

ΗΜ:ΜΑΙΟΣ 2024

ΜΜ.380-2023

ΠΙΣΤΟΠΟΙΗΤΙΚΟ ΕΝΕΡΓΕΙΑΚΗΣ ΑΠΟΔΟΣΗΣ

ΕΡΓΟ/ΤΟΠΟΘΕΣΙΑ:	2ΝΟ ΠΟΛΥΚΑΤΟΙΚΙΕΣ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 514-516)
ΑΡ.Φ/ΣΧ.:	21/540602
ΤΜΗΜΑ:	3
ΤΕΜΑΧΙΟ:	514-516

ΕΙΔΙΚΕΥΜΕΝΟΣ ΕΜΠΕΙΡΟΓΝΩΜΟΝΑΣ: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

ΑΡ. ΕΙΔΙΚΕΥΜΕΝΟΥ ΕΜΠΕΙΡΟΓΝΩΜΟΝΑ: ΑΒΧΧ100315

ΛΕΩΦ. ΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ ΙΙΙ, ΑΡ. 100, 7102 ΑΡΑΔΙΠΠΟΥ

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ΑΓΑΘΟΚΛΗΣ ΣΤΕΛΙΟΣ
ΜΗΧΑΝΟΛΟΓΟΣ ΜΗΧΑΝΙΚΟΣ
ΑΜ: Α118028

ΠΕΡΙΕΧΟΜΕΝΑ

ΜΕΡΟΣ Α. ΜΕΛΕΤΗ ΕΝΕΡΓΕΙΑΚΗΣ ΑΠΟΔΟΣΗΣ

ΜΕΡΟΣ Β. ΔΕΔΟΜΕΝΑ ΠΡΑΓΜΑΤΙΚΟΥ ΚΤΙΡΙΟΥ

ΜΕΡΟΣ Γ. ΣΥΣΤΑΣΕΙΣ

ΜΕΡΟΣ Δ. ΑΠΟΤΕΛΕΣΜΑΤΑ ISBEM

ΜΕΡΟΣ Ε. ΠΙΣΤΟΠΟΙΗΤΙΚΟ ΕΝΕΡΓΕΙΑΚΗΣ ΑΠΟΔΟΣΗΣ ΚΤΙΡΙΟΥ

ΜΕΡΟΣ Α. ΜΕΛΕΤΗ ΕΝΕΡΓΕΙΑΚΗΣ ΑΠΟΔΟΣΗΣ

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 516)

Project date: 20/01/2024

Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Expert number: ABXX100315



ΔΑΠΕΔΟ ΣΕ ΕΠΑΦΗ ΜΕ ΤΟ ΕΔΑΦΟΣ

Πάτωμα σε επαφή με το έδαφος

Υπολογισμός Cm

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m ³	C_p kJ/(kgK)	R m ² K/W	Cm kJ/m ² K	Τυπική σχεδιαστική λεπτομέρεια - 0.55m
1	Πλάκες Κεραμικές/ Πορσελάνινες	0.02	1.3	2300	0.84	0.015	38.64	
2	Τσιμεντοπηλός	0.03	1.39	1800	1	0.022	54	
3	Screed	0.1	1.35	2200	1	0.074	220	
4	Σκυρόδεμα Οπλισμένο με 1% χάλυβα	0.4	2.3	2300	1	0.174	920	
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {1,2,3} Cm (kJ/m ² K)								202.64

Υπολογισμός U-Value

Θεμική ιδιότητα εδάφους: Άγνωστη: $\lambda = 2.0$ W/(m.K) , $\rho_c = 2.0e6$ (m³.K)

Εμβαδόν πατώματος (m²) - A: 30.75

Εξωτερική περίμετρος (m) - P: 26.8

Πάχος εξωτερικών τοίχων - w (m): 0.25

Θερμική αντίσταση των στρωμάτων του πατώματος από μονωτικό υλικό - Rf (m²K/W): 0

Rsi_floor (m²K/W): 0.17

Rse (m²K/W): 0.04

Συνολικό ισοδύναμο πάχος πατώματος
dt = w + $\lambda(R_{si_f} + R_f + R_{se})$:

0.67

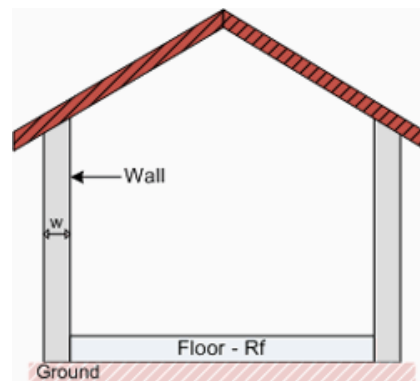
B' = A/(0.5xP): 2.295

Συνάρτηση υπολογισμού U value: dt < B' =>

$$U_o = [(2\lambda / (\pi B' + dt))] \times [\ln(\pi B' / dt + 1)]$$

Συντελεστής θερμοπερατότητας

U value (W/m²K): 1.251



Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 516)

Project date: 20/01/2024

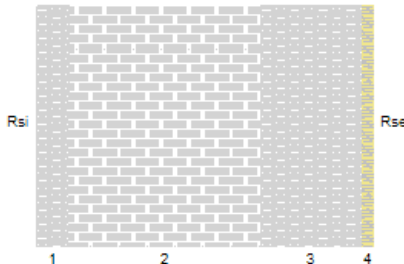
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Expert number: ABXX100315



ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ

Κατασκευή σε επαφή με το εξωτερικό περιβάλλον

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.363m
1	Άμμος και Τσιμέντο	0.025	1	1800	1	0.025	45	
2	Τούβλο	0.25	0.4	1000	1	0.625	250	
3	Γραφιούχα Διογκωμένη Πολυστερίνη	0.08	0.032	20	0.1	2.5	0.16	
4	Συλικονούχος Σοβάς	0.008	0.76	600	1	0.011	4.8	
Ροή θερμότητας		Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)		
Οριζόντια		0.13		0.04		0.3		
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {1,2} Cm (kJ/m2K)								120

Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας $U=0.4\text{W/m}^2\text{K}$, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο $U=0.65\text{W/m}^2\text{K}$

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 516)

Project date: 20/01/2024

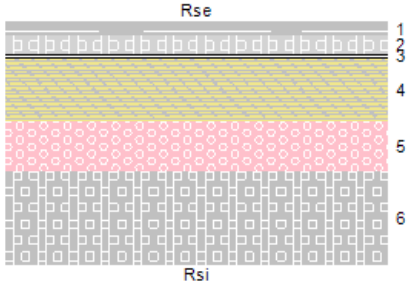
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Expert number: ABXX100315



ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)

Οριζόντια οροφή σε επαφή με το εξωτερικό περιβάλλον

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.434m
1	Κεραμικά	0.02	1.3	2300	0.84	0.015	38.64	
2	Τσιμεντοπηλός	0.03	1.39	1800	1	0.022	54	
3	Ασφαλτόπανο	0.004	0.23	1100	1.4	0.017	6.16	
4	Screed	0.1	1.35	2000	1	0.074	200	
5	Εξηλασμένη πολυστερίνη	0.08	0.03	20	0.1	2.667	0.16	
6	Σκυρόδεμα Οπλισμένο με 2% χάλυβα	0.2	2.5	2400	1	0.08	480	
Ροή θερμότητας			Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)	
Προς τα πάνω			0.1		0.04		0.332	
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {6} Cm (kJ/m2K)								240

Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας $U=0.4W/m2K$, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο $U=0.65W/m2K$

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 516)

Project date: 20/01/2024

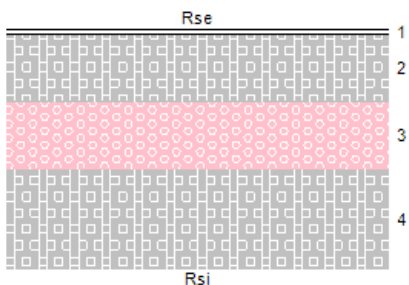
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Expert number: ABXX100315



ΟΡΟΦΗ

Οριζόντια οροφή σε επαφή με το εξωτερικό περιβάλλον

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.404m
1	Ασφαλτόπανο	0.004	0.23	1100	1.4	0.017	6.16	
2	Screed	0.1	1.35	2000	0.1	0.074	20	
3	Εξηλασμένη πολυστερίνη	0.1	0.03	20	0.1	3.333	0.2	
4	Σκυρόδεμα Οπλισμένο με 2% χάλυβα	0.2	2.5	2400	1	0.08	480	
Ροή θερμότητας			Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)	
Προς τα πάνω			0.1		0.04		0.274	
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {4} Cm (kJ/m2K)								240

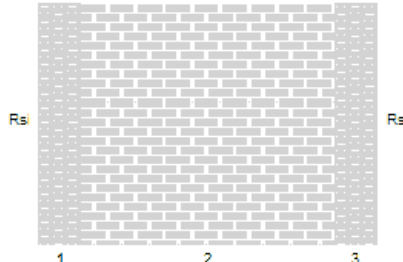
Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας $U=0.4\text{W/m}^2\text{K}$, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο $U=0.65\text{W/m}^2\text{K}$

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 516)
Project date: 20/01/2024
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ
Expert number: ABXX100315



ΕΣΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ ΠΡΟΣΚΕΙΜΕΝΗ ΣΕ ΜΗ ΘΕΡΜΑΙΝΟΜΕΝΟ ΧΩΡΟ (Σε επαφή με μη θερμαινόμενο χώρο)
Κατασκευή σε επαφή με γειτονικό κλειστό χώρο

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.3m
1	Άμμος και Τσιμέντο	0.025	1	1800	1	0.025	45	
2	Τούβλο	0.25	0.4	1000	1	0.625	250	
3	Άμμος και Τσιμέντο	0.025	1	1800	1	0.025	45	
Ροή θερμότητας			Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)	
Οριζόντια			0.13		0.13		1.07	
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {1,2} Cm (kJ/m2K)								120

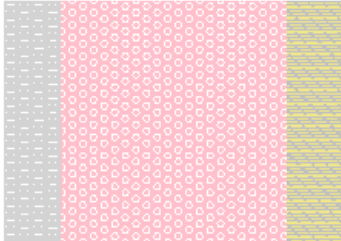
Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας U=0.4W/m2K, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο U=0.65W/m2K

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 516)
Project date: 20/01/2024
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ
Expert number: ABXX100315



ΕΣΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ
Κατασκευή σε επαφή με γειτονικό κλειστό χώρο

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.15m
1	Άμμος και Τσιμέντο	0.025	1	1800	1	0.025	45	
2	Τούβλα αργιλικά - 200x300x100	0.1	0.4	1000	1	0.25	100	
3	Άμμος και Τσιμέντο	0.025	1	1800	1	0.025	45	
Ροή θερμότητας			Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)	
Οριζόντια			0.13		0.13		1.786	
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {1,2} Cm (kJ/m2K)								95

Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας U=0.4W/m2K, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο U=0.65W/m2K

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 516)

Project date: 20/01/2024

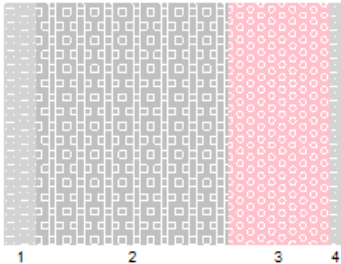
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Expert number: ABXX100315



ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ

Κατασκευή σε επαφή με το εξωτερικό περιβάλλον

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.363m
1	Άμμος και Τσιμέντο	0.025	1	1800	1	0.025	45	
2	Σκυρόδεμα Οπλισμένο με 2% χάλυβα	0.25	2.5	2400	1	0.1	600	
3	Γραφιτούχα Διογκωμένη πολυστερίνη	0.08	0.032	20	0.1	2.5	0.16	
4	Σιλικονούχος Σοβάς	0.008	0.76	600	1	0.011	4.8	
Ροή θερμότητας		Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)		
Οριζόντια		0.13		0.04		0.356		
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {1,2} Cm (kJ/m2K)								225

Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας $U=0.4\text{W/m}^2\text{K}$, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο $U=0.65\text{W/m}^2\text{K}$

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 516)

Project date: 20/01/2024

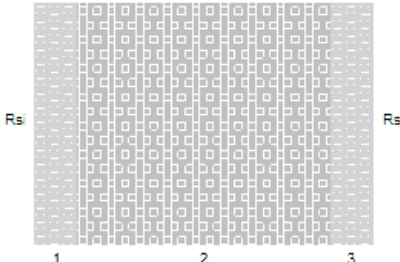
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Expert number: ABXX100315



ΕΣΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ

Κατασκευή σε επαφή με γειτονικό κλειστό χώρο

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.3m
1	Άμμος και Τσιμέντο	0.025	1	1800	1	0.025	45	
2	Σκυρόδεμα Οπλισμένο με 2% χάλυβα	0.25	2.5	2400	1	0.1	600	
3	Άμμος και Τσιμέντο	0.025	1	1800	1	0.025	45	
Ροή θερμότητας		Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)		
Οριζόντια		0.13		0.13		2.439		
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {1,2} Cm (kJ/m2K)								225

Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας $U=0.4\text{W/m}^2\text{K}$, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο $U=0.65\text{W/m}^2\text{K}$

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 516)

Project date: 20/01/2024

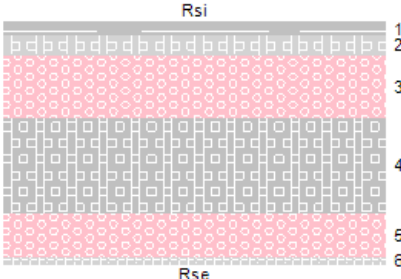
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Expert number: ABXX100315



ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)

Πάτωμα εκτεθειμένο σε επαφή με το εξωτερικό περιβάλλον

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.432m
1	Κεραμικά	0.02	1.3	2300	0.84	0.015	38.64	
2	Τσιμεντοπηλός	0.03	1.39	1800	1	0.022	54	
3	Screed	0.1	1.35	2000	0.1	0.074	20	
4	Σκυρόδεμα Οπλισμένο με 2% χάλυβα	0.2	2.5	2400	1	0.08	480	
5	Εξηλασμένη πολυστερίνη	0.07	0.03	20	0.1	2.333	0.14	
6	Γυψοσανίδα	0.012	0.21	700	1	0.057	8.4	
Ροή θερμότητας		Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)		
Προς τα κάτω		0.17		0.04		0.358		
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {1,2,3} Cm (kJ/m2K)								102.64

Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας $U=0.4W/m2K$, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο $U=0.65W/m2K$

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 516)
Project date: 20/01/2024
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ
Expert number: ABXX100315



ΕΝΔΙΑΜΕΣΟ ΔΑΠΕΔΟ ΟΡΟΦΩΝ (Δάπεδο)
Δάπεδο/Ταβάνι σε επαφή με γειτονικό κλειστό χώρο

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.35m
1	Πλάκες κεραμικών	0.02	1.3	2300	1.7	0.015	78.2	
2	Τσιμεντοπηλός	0.03	1.39	1800	1	0.022	54	
3	Screed	0.1	1.35	2000	1	0.074	200	
4	Σκυρόδεμα	0.2	2.5	2400	1	0.08	480	
Ροή θερμότητας		Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)		
Προς τα κάτω		0.17		0.17		1.883		
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {1,2,3} Cm (kJ/m2K)								232.2

Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας U=0.4W/m2K, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο U=0.65W/m2K

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 516)

Project date: 20/01/2024

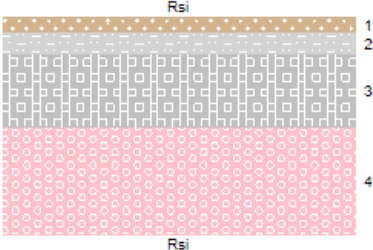
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Expert number: ABXX100315



ΕΝΔΙΑΜΕΣΟ ΔΑΠΕΔΟ ΟΡΟΦΩΝ (Ταβάνι)

Δάπεδο/Ταβάνι σε επαφή με γειτονικό κλειστό χώρο

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.35m
1	Πλάκες κεραμικών	0.02	1.3	2300	1.7	0.015	78.2	
2	Τσιμεντοπηλός	0.03	1.39	1800	1	0.022	54	
3	Screed	0.1	1.35	2000	1	0.074	200	
4	Σκυρόδεμα	0.2	2.5	2400	1	0.08	480	
Ροή θερμότητας		Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)		
Προς τα πάνω		0.1		0.1		2.557		
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {4} Cm (kJ/m2K)								240

Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας $U=0.4\text{W/m}^2\text{K}$, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο $U=0.65\text{W/m}^2\text{K}$

ΚΟΥΦΩΜΑΤΑ 33/59

Σύντομος τρόπος

Τύπος κουφώματος: Κάθετα με 20% εμβαδό πλαισίου ως προς το συνολικό εμβαδόν για συνηθισμένου τύπου εξαρτήματα διαχωρισμού υαλοπινάκων

Τύπος υαλοστασίου: Διπλό

Uf - W/(m².K): 3.8

Ug - W/(m².K): 1.3

Uw - W/(m².K): 2.1

Solar T: 0.33

Solar L: 0.59

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 514)

Project date: 20/01/2024

Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Expert number: ABXX100315



ΔΑΠΕΔΟ ΣΕ ΕΠΑΦΗ ΜΕ ΤΟ ΕΔΑΦΟΣ

Πάτωμα σε επαφή με το έδαφος

Υπολογισμός Cm

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.55m
1	Πλάκες Κεραμικές/ Πορσελάνινες	0.02	1.3	2300	0.84	0.015	38.64	
2	Τσιμεντοπηλός	0.03	1.39	1800	1	0.022	54	
3	Screed	0.1	1.35	2200	1	0.074	220	
4	Σκυρόδεμα Οπλισμένο με 1% χάλυβα	0.4	2.3	2300	1	0.174	920	
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {1,2,3} Cm (kJ/m²K)								202.64

Υπολογισμός U-Value

Θεμική ιδιότητα εδάφους: Άγνωστη: $\lambda = 2.0 \text{ W/(m.K)}$, $\rho_c = 2.0e6 \text{ (m}^3\text{.K)}$

Εμβαδόν πατώματος (m²) - A: 30.75

Εξωτερική περίμετρος (m) - P: 26.8

Πάχος εξωτερικών τοίχων - w (m): 0.25

Θερμική αντίσταση των στρωμάτων του πατώματος από μονωτικό υλικό - Rf (m²K/W):

0

Rsi_floor (m²K/W):

0.17

Rse (m²K/W):

0.04

Συνολικό ισοδύναμο πάχος πατώματος
dt = w + λ(Rsi_f + Rf + Rse):

0.67

B' = A/(0.5xP):

2.295

Συνάρτηση υπολογισμού U value:

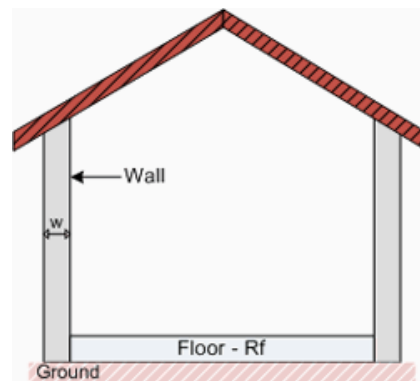
dt < B' =>

$$U_o = [(2\lambda / (\pi B' + dt))] \times [\ln(\pi B' / dt + 1)]$$

Συντελεστής θερμοπερατότητας

U value (W/m²K):

1.251



Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 514)

Project date: 20/01/2024

Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Expert number: ABXX100315



ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ

Κατασκευή σε επαφή με το εξωτερικό περιβάλλον

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.363m
1	Άμμος και Τσιμέντο	0.025	1	1800	1	0.025	45	
2	Τούβλο	0.25	0.4	1000	1	0.625	250	
3	Γραφιούχα Διογκωμένη Πολυστερίνη	0.08	0.032	20	0.1	2.5	0.16	
4	Συλικονούχος Σοβάς	0.008	0.76	600	1	0.011	4.8	
Ροή θερμότητας		Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)		
Οριζόντια		0.13		0.04		0.3		
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {1,2} Cm (kJ/m2K)								120

Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας $U=0.4\text{W/m}^2\text{K}$, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο $U=0.65\text{W/m}^2\text{K}$

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 514)

Project date: 20/01/2024

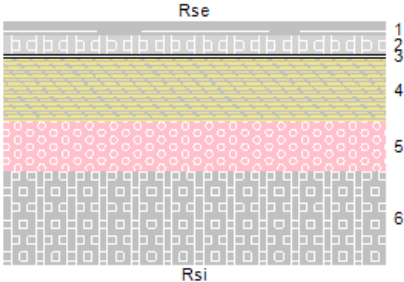
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Expert number: ABXX100315



ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)

Οριζόντια οροφή σε επαφή με το εξωτερικό περιβάλλον

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.434m
1	Κεραμικά	0.02	1.3	2300	0.84	0.015	38.64	
2	Τσιμεντοπηλός	0.03	1.39	1800	1	0.022	54	
3	Ασφαλτόπανο	0.004	0.23	1100	1.4	0.017	6.16	
4	Screed	0.1	1.35	2000	1	0.074	200	
5	Εξηλασμένη πολυστερίνη	0.08	0.03	20	0.1	2.667	0.16	
6	Σκυρόδεμα Οπλισμένο με 2% χάλυβα	0.2	2.5	2400	1	0.08	480	
Ροή θερμότητας			Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)	
Προς τα πάνω			0.1		0.04		0.332	
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {6} Cm (kJ/m2K)								240

Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας $U=0.4W/m2K$, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο $U=0.65W/m2K$

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 514)

Project date: 20/01/2024

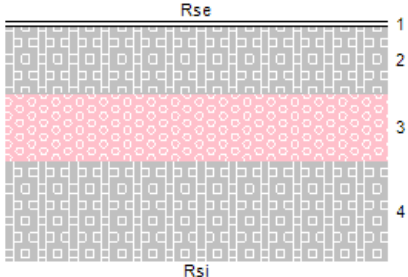
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Expert number: ABXX100315



ΟΡΟΦΗ

Οριζόντια οροφή σε επαφή με το εξωτερικό περιβάλλον

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.404m
1	Ασφαλτόπανο	0.004	0.23	1100	1.4	0.017	6.16	
2	Screed	0.1	1.35	2000	0.1	0.074	20	
3	Εξηλασμένη πολυστερίνη	0.1	0.03	20	0.1	3.333	0.2	
4	Σκυρόδεμα Οπλισμένο με 2% χάλυβα	0.2	2.5	2400	1	0.08	480	
Ροή θερμότητας		Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)		
Προς τα πάνω		0.1		0.04		0.274		
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {4} Cm (kJ/m2K)								240

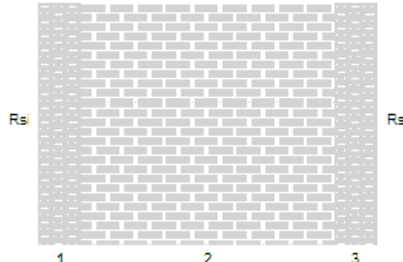
Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας $U=0.4W/m2K$, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο $U=0.65W/m2K$

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 514)
Project date: 20/01/2024
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ
Expert number: ABXX100315



ΕΣΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ ΠΡΟΣΚΕΙΜΕΝΗ ΣΕ ΜΗ ΘΕΡΜΑΙΝΟΜΕΝΟ ΧΩΡΟ (Σε επαφή με μη θερμαινόμενο χώρο)
Κατασκευή σε επαφή με γειτονικό κλειστό χώρο

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.3m
1	Άμμος και Τσιμέντο	0.025	1	1800	1	0.025	45	
2	Τούβλο	0.25	0.4	1000	1	0.625	250	
3	Άμμος και Τσιμέντο	0.025	1	1800	1	0.025	45	
Ροή θερμότητας			Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)	
Οριζόντια			0.13		0.13		1.07	
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {1,2} Cm (kJ/m2K)								120

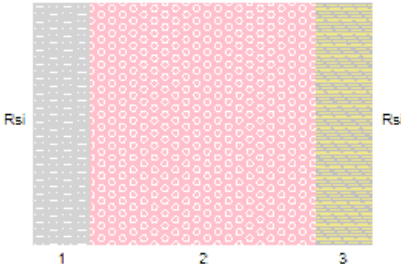
Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας U=0.4W/m2K, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο U=0.65W/m2K

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 514)
Project date: 20/01/2024
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ
Expert number: ABXX100315



ΕΣΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ
Κατασκευή σε επαφή με γειτονικό κλειστό χώρο

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.15m
1	Άμμος και Τσιμέντο	0.025	1	1800	1	0.025	45	
2	Τούβλα αργιλικά - 200x300x100	0.1	0.4	1000	1	0.25	100	
3	Άμμος και Τσιμέντο	0.025	1	1800	1	0.025	45	
Ροή θερμότητας			Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)	
Οριζόντια			0.13		0.13		1.786	
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {1,2} Cm (kJ/m2K)								95

Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας U=0.4W/m2K, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο U=0.65W/m2K

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 514)

Project date: 20/01/2024

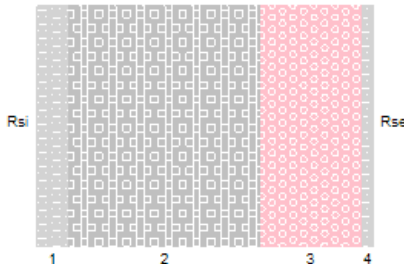
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Expert number: ABXX100315



ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ

Κατασκευή σε επαφή με το εξωτερικό περιβάλλον

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.363m
1	Άμμος και Τσιμέντο	0.025	1	1800	1	0.025	45	
2	Σκυρόδεμα Οπλισμένο με 2% χάλυβα	0.25	2.5	2400	1	0.1	600	
3	Γραφιτούχα Διογκωμένη πολυστερίνη	0.08	0.032	20	0.1	2.5	0.16	
4	Σιλικονούχος Σοβάς	0.008	0.76	600	1	0.011	4.8	
Ροή θερμότητας		Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)		
Οριζόντια		0.13		0.04		0.356		
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {1,2} Cm (kJ/m2K)								225

Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας $U=0.4\text{W/m}^2\text{K}$, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο $U=0.65\text{W/m}^2\text{K}$

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 514)

Project date: 20/01/2024

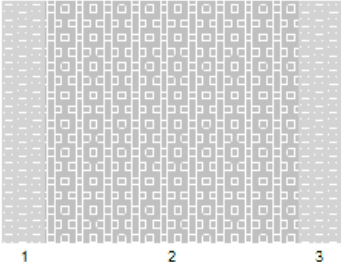
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Expert number: ABXX100315



ΕΣΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ

Κατασκευή σε επαφή με γειτονικό κλειστό χώρο

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.3m
1	Άμμος και Τσιμέντο	0.025	1	1800	1	0.025	45	
2	Σκυρόδεμα Οπλισμένο με 2% χάλυβα	0.25	2.5	2400	1	0.1	600	
3	Άμμος και Τσιμέντο	0.025	1	1800	1	0.025	45	
Ροή θερμότητας		Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)		
Οριζόντια		0.13		0.13		2.439		
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {1,2} Cm (kJ/m2K)								225

Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας $U=0.4\text{W/m}^2\text{K}$, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο $U=0.65\text{W/m}^2\text{K}$

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 514)

Project date: 20/01/2024

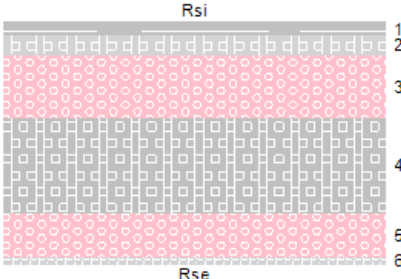
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Expert number: ABXX100315



ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)

Πάτωμα εκτεθειμένο σε επαφή με το εξωτερικό περιβάλλον

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.432m
1	Κεραμικά	0.02	1.3	2300	0.84	0.015	38.64	
2	Τσιμεντοπηλός	0.03	1.39	1800	1	0.022	54	
3	Screed	0.1	1.35	2000	0.1	0.074	20	
4	Σκυρόδεμα Οπλισμένο με 2% χάλυβα	0.2	2.5	2400	1	0.08	480	
5	Εξηλασμένη πολυστερίνη	0.07	0.03	20	0.1	2.333	0.14	
6	Γυψοσανίδα	0.012	0.21	700	1	0.057	8.4	
Ροή θερμότητας		Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)		
Προς τα κάτω		0.17		0.04		0.358		
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {1,2,3} Cm (kJ/m2K)								102.64

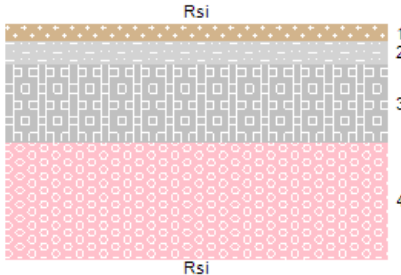
Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας $U=0.4W/m2K$, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο $U=0.65W/m2K$

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 514)
Project date: 20/01/2024
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ
Expert number: ABXX100315



ΕΝΔΙΑΜΕΣΟ ΔΑΠΕΔΟ ΟΡΟΦΩΝ (Δάπεδο)
Δάπεδο/Ταβάνι σε επαφή με γειτονικό κλειστό χώρο

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.35m
1	Πλάκες κεραμικών	0.02	1.3	2300	1.7	0.015	78.2	
2	Τσιμεντοπηλός	0.03	1.39	1800	1	0.022	54	
3	Screed	0.1	1.35	2000	1	0.074	200	
4	Σκυρόδεμα	0.2	2.5	2400	1	0.08	480	
Ροή θερμότητας		Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)		
Προς τα κάτω		0.17		0.17		1.883		
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {1,2,3} Cm (kJ/m2K)								232.2

Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας U=0.4W/m2K, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο U=0.65W/m2K

Υπολογισμός συντελεστών θερμοπερατότητας (Uvalue) και αποτελεσματικής θερμοπερατότητας (Cm) κατασκευαστικών στοιχείων και υαλοπινάκων

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 514)

Project date: 20/01/2024

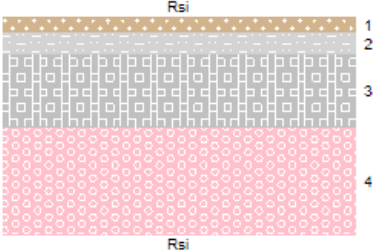
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Expert number: ABXX100315



ΕΝΔΙΑΜΕΣΟ ΔΑΠΕΔΟ ΟΡΟΦΩΝ (Ταβάνι)

Δάπεδο/Ταβάνι σε επαφή με γειτονικό κλειστό χώρο

A/A	Περιγραφή υλικού	Πάχος d(m)	λ W/(mK)	ρ kg/m³	Cp kJ/(kgK)	R m²K/W	Cm kJ/m²K	Τυπική σχεδιαστική λεπτομέρεια - 0.35m
1	Πλάκες κεραμικών	0.02	1.3	2300	1.7	0.015	78.2	
2	Τσιμεντοπηλός	0.03	1.39	1800	1	0.022	54	
3	Screed	0.1	1.35	2000	1	0.074	200	
4	Σκυρόδεμα	0.2	2.5	2400	1	0.08	480	
Ροή θερμότητας		Rsi		Rse		Συντελεστής θερμοπερατότητας U (W/m2K)		
Προς τα πάνω		0.1		0.1		2.557		
Αποτελεσματική θερμοχωρητικότητα κατασκευής - Στρώσεις {4} Cm (kJ/m2K)								240

Σημείωση για το U value: Επιτρέπεται η υπερκάλυψη του ορίου του μέσου συντελεστή θερμοπερατότητας $U=0.4\text{W/m}^2\text{K}$, μόνο αν ο μέσος συντελεστής U του συνόλου των στοιχείων του κελύφους, δεν ξεπερνά το όριο $U=0.65\text{W/m}^2\text{K}$

ΚΟΥΦΩΜΑΤΑ 33/59

Σύντομος τρόπος

Τύπος κουφώματος: Κάθετα με 20% εμβαδό πλαισίου ως προς το συνολικό εμβαδόν για συνηθισμένου τύπου εξαρτήματα διαχωρισμού υαλοπινάκων

Τύπος υαλοστασίου: Διπλό

Uf - W/(m².K): 3.8

Ug - W/(m².K): 1.3

Uw - W/(m².K): 2.1

Solar T: 0.33

Solar L: 0.59

Κουφώματα - Παράθυρα

Να χρησιμοποιηθεί υαλοπίνακας με χαρακτηριστικά τουλάχιστο $U_g=1.3\text{W/m}^2\text{K}$ (μέγιστος συντελεστής θερμοπερατότητας υαλοπίνακα). Επιπρόσθετα $T_{\text{solar}}=0.33$ (μέγιστο επιτρεπόμενο Solar factor) και $L_{\text{solar}}=0.59$ (μέγιστο επιτρεπόμενο Light Transmission).

Για υαλοπίνακες με εμβαδό πλαισίου/εμβαδό κουφώματος < 25%, DOUBLE A, $U = 2.1\text{ W/m}^2\text{K}$

Συνίσταται η χρήση αποδοτικότερου υαλοπίνακα από πλευράς θερμομόνωσης εάν αυτό είναι εφικτό δεδομένου της οικονομικής ευχέρειας του ιδιοκτήτη. Επιπρόσθετα στα μεγάλα υαλοστάσια – ανοίγματα όπως χρησιμοποιηθεί υαλοστάσιο με Laminate Glass στον εσωτερικό υαλοπίνακα για σκοπούς ασφαλείας. Το πλαίσιο που χρησιμοποιήθηκε για τους υπολογισμούς στην έκδοση του Π.Ε.Α είναι αλουμίνιο με συντελεστή θερμοπερατότητας $3.8\text{ W/m}^2\text{K}$. Συνίσταται και σε αυτή την περίπτωση εάν είναι μέσα στα πλαίσια οικονομικής δυνατότητας του ιδιοκτήτη να χρησιμοποιηθεί πλαίσιο με βελτιωμένη θερμική ικανότητα.

Για τις κύριες πόρτες να χρησιμοποιηθεί υλικό με $U_g=2.0\text{ W/m}^2\text{K}$ (μέγιστος συντελεστής θερμοπερατότητας).

Ηλεκτρομηχανολογικές Εγκαταστάσεις

Σύστημα Κλιματισμού

Θα χρησιμοποιηθούν αυτοτελής κλιματιστικές μονάδες διαιρεμένου τύπου με εποχιακή ενεργειακή απόδοση ψύξης A (SEER) ίση με 6.3.

Σύστημα Θέρμανσης

Θα χρησιμοποιηθούν αυτοτελής κλιματιστικές μονάδες διαιρεμένου τύπου με εποχιακή ενεργειακή απόδοση θέρμανσης (SCOP) ίση με 4.0 για τα διαμερίσματα ενός υπνοδωματίου και αντλία θερμότητας με εποχιακή ενεργειακή απόδοση θέρμανσης (SCOP) ίση με 3.5 για τα διαμερίσματα δύο και τριών υπνοδωματίων.

Ηλιακό Σύστημα

Η θέρμανση του ζεστού νερού χρήσης θα επιτυγχάνεται με την χρήση συστήματος θέρμανσης και οριζόντιου αυτόνομου θερμοσίφωνα (στιγμιαίο ζεστό νερό με αποθήκευση) που θα λειτουργεί με ηλεκτρισμό δικτύου. Επίσης θα είναι χωρητικότητας 150 λίτρων για τα διαμερίσματα δυο υπνοδωματίων 90 λίτρων για τα διαμερίσματα ενός υπνοδωματίου και 200 λίτρων για τα διαμερίσματα τριών υπνοδωματίων.

Θα χρησιμοποιηθούν ηλιακά πλαίσια συνδεδεμένα με τον κύλινδρο ζεστού νερού συνολικού ελάχιστου εμβαδού 2.6 m^2 για τα διαμερίσματα δυο υπνοδωματίων 1.5 m^2 για τα διαμερίσματα ενός υπνοδωματίου και 3.6 m^2 για τα διαμερίσματα τριών υπνοδωματίων με κλίση 30° ως προς το οριζόντιο επίπεδο και Νότιο προσανατολισμό για κάθε οικία. Οι σωλήνες μεταξύ του ηλιακού συστήματος και του συστήματος ζεστού νερού χρήσης πρέπει να είναι μονωμένες.

Φωτισμός

Για τύπο φωτισμού να χρησιμοποιηθούν λαμπτήρες τύπου LED.

Φωτοβολταϊκό Σύστημα

Επιπρόσθετα για την κάλυψη των ηλεκτρικών φορτίων του κτιρίου να χρησιμοποιηθεί σύστημα φωτοβολταϊκών πλαισίων συνολικής επιφάνειας 30 T.M (15 πλαίσια / 6.1Kw).

Συστήματα Ψύξης - Θέρμανσης

Έργο: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 516)

Ειδικός εμπειρογνώμονας: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Αριθμός εμπειρογνώμονα: ABXX100315



Περιγραφή: HVAC HEAT PUMP (Total zones area covered: 514.82m²)

Τύπος: Αυτοτελής (κλιματιστική) μονάδα διαιρεμένου τύπου

Λεπτομέρειες θέρμανσης

Πηγή θερμότητας	Αντλία θερμότητας: πηγή αέρα	
Τύπος καυσίμου	Ηλεκτρισμός δικτύου	
Ενεργή εποχιακή απόδοση πηγής	☐ Προεπιλογή	3.50
Απόδοση ακτινοβολίας της πηγής	☒ Προεπιλογή	1.00
Γίνεται χρήση ΣΠΗΘ;	☐ Ναι	

Λεπτομέρειες ψύξης

Τύπος ψυκτικού	Αερόψυκτο	
Φορτίο ψυκτικού	Μέχρι 100kW	
Εποχιακή ενεργειακή απόδοση πηγής (SEER)	☐ Προεπιλογή	6.30
Ονομαστική ενεργειακή απόδοση της πηγής	☒ Προεπιλογή	3.60 2.5
Πραγματοποιείται μεικτός τρόπος λειτουργίας;	☐ Ναι	

Περιγραφή: HVAC AC (Total zones area covered: 246.09m²)

Τύπος: Αυτοτελής (κλιματιστική) μονάδα διαιρεμένου τύπου

Λεπτομέρειες θέρμανσης

Πηγή θερμότητας	Αντλία θερμότητας: πηγή αέρα		▼
Τύπος καυσίμου	Ηλεκτρισμός δικτύου		▼

Ενεργή εποχιακή απόδοση πηγής	☐ Προεπιλογή	4.00	▲▼
Απόδοση ακτινοβολίας της πηγής	☒ Προεπιλογή	1.00	▲▼
Γίνεται χρήση ΣΠΗΘ;	☐ Ναι		

Λεπτομέρειες ψύξης

Τύπος ψυκτικού	Αερόψυκτο		▼
Φορτίο ψυκτικού	Μέχρι 100kW		▼

Εποχιακή ενεργειακή απόδοση πηγής (SEER)	☐ Προεπιλογή	6.30	▲▼
Ονομαστική ενεργειακή απόδοση της πηγής	☒ Προεπιλογή	6.50	▲▼ 2.5
Πραγματοποιείται μεικτός τρόπος λειτουργίας;	☐ Ναι		

Συστήματα Ψύξης - Θέρμανσης

Έργο: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 514)

Ειδικός εμπειρογνώμονας: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Αριθμός εμπειρογνώμονα: ABXX100315



Περιγραφή: HVAC HEAT PUMP (Total zones area covered: 514.82m²)

Τύπος: Αυτοτελής (κλιματιστική) μονάδα διαιρεμένου τύπου

Λεπτομέρειες θέρμανσης

Πηγή θερμότητας	Αντλία θερμότητας: πηγή αέρα	
Τύπος καυσίμου	Ηλεκτρισμός δικτύου	
Ενεργή εποχιακή απόδοση πηγής	☐ Προεπιλογή	3.50
Απόδοση ακτινοβολίας της πηγής	☒ Προεπιλογή	1.00
Γίνεται χρήση ΣΠΗΘ;	☐ Ναι	

Λεπτομέρειες ψύξης

Τύπος ψυκτικού	Αερόψυκτο	
Φορτίο ψυκτικού	Μέχρι 100kW	
Εποχιακή ενεργειακή απόδοση πηγής (SEER)	☐ Προεπιλογή	6.30
Ονομαστική ενεργειακή απόδοση της πηγής	☒ Προεπιλογή	3.60 2.5
Πραγματοποιείται μεικτός τρόπος λειτουργίας;	☐ Ναι	

Περιγραφή: HVAC AC (Total zones area covered: 246.09m²)

Τύπος: Αυτοτελής (κλιματιστική) μονάδα διαιρεμένου τύπου

Λεπτομέρειες θέρμανσης

Πηγή θερμότητας	Αντλία θερμότητας: πηγή αέρα		▼
Τύπος καυσίμου	Ηλεκτρισμός δικτύου		▼

Ενεργή εποχιακή απόδοση πηγής	☐ Προεπιλογή	4.00	▲▼
Απόδοση ακτινοβολίας της πηγής	☒ Προεπιλογή	1.00	▲▼
Γίνεται χρήση ΣΠΗΘ;	☐ Ναι		

Λεπτομέρειες ψύξης

Τύπος ψυκτικού	Αερόψυκτο		▼
Φορτίο ψυκτικού	Μέχρι 100kW		▼

Εποχιακή ενεργειακή απόδοση πηγής (SEER)	☐ Προεπιλογή	6.30	▲▼
Ονομαστική ενεργειακή απόδοση της πηγής	☒ Προεπιλογή	6.50	▲▼ 2.5
Πραγματοποιείται μεικτός τρόπος λειτουργίας;	☐ Ναι		

ΣΗΜΕΙΩΣΗ:

Φωτοβολταϊκό Σύστημα
Συνολικής Επιφάνειας: Τουλάχιστον 30m² για την κάθε πολυκατοικία
Κλίση: 15° (Βάση ελάχιστων απαιτήσεων Πιστοποιητικού ενεργειακής απόδοσης)



ΛΕΩΦ. ΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ ΙΙΙ, ΑΡ.100
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Μελέτη-Σχεδίαση: ΚΩΝΣΤΑΝΤΙΝΟΥ Σ.

Σφραγίδα:

Υπογραφή:

Οικοδομή:
2ΝΟ ΠΟΛΥΚΑΤΟΙΚΙΕΣ ΣΤΗ
ΛΕΥΚΩΣΙΑ (PLOT 514-516)

Θέμα:

Κάτοψη Οροφής

Φωτοβολταϊκά Πλαίσια

Κλίμακα:

1 : 100@A3

Αρ. Μελέτης:

ΕΜ:380-2023

Ημερομηνία:

05/2024

Αρ. σχεδίου:

ΦΠ 1

Mean U value calculation report

Residential - Building

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 516)

Project date: 20/01/2024

Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Expert number: ABXX100315



Calculation of the mean U value:

$$U_m = \frac{(U_v \times \text{AREA } v) + (U_{\text{openings}} \times \text{AREA openings}) + (U_h \times \text{AREA } h)}{\text{AREA vertical} + \text{AREA openings} + \text{AREA horizontal}} = \frac{703,70}{1.217,70} = 0.58 \text{ W/m}^2\text{K}$$

$$U_m = 0.58 \leq 0.65$$



The constructions used to calculate the mean U value are analysed in the next pages

Walls

Description	Uvalue (W/m²K)	Area (m²)	Uvalue x Area
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,13	1,84
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,08	1,22
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,01	1,80
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,20	3,06
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,85	1,45
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,30	1,89
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,59	3,18
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,84	2,05
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.1.1 > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	9,41	2,82
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.1.1 > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,66	1,10
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,83	2,05
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,18	0,95
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,35	0,10
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.1 > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,65	3,19
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.1 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,51	1,35
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,99	1,20
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.2 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,67	2,00
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,15	1,84
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,02	1,51
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,43	1,63
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,61	1,38
1ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,21	0,06
1ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,34	0,10
2ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,30	1,89
2ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,59	3,18
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,84	2,05
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.1.1 > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	9,41	2,82
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.1.1 > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,66	1,10
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,39	1,32
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,18	0,95
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,35	0,10
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.2.1 > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,65	3,19
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.2.1 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,51	1,35
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,99	1,20
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.2.2 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,67	2,00
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,15	1,84
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,02	1,51
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,43	1,63
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,61	1,38
2ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,21	0,06
2ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,34	0,10

3ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,30	1,89
3ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,59	3,18
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	1,46	0,44
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,84	2,05
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.1.1 > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	9,41	2,82
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.1.1 > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,66	1,10
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,39	1,32
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,18	0,95
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,35	0,10
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.1 > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,65	3,19
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.1 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,51	1,35
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,99	1,20
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.2 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,67	2,00
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,15	1,84
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,02	1,51
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,43	1,63
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,61	1,38
3ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,21	0,06
3ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,34	0,10
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,59	3,18
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,30	1,89
4ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,86	3,26
4ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,16	0,95
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.1 > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	7,84	2,35
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.1 > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,23	0,07
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.1 > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,56	1,07
4ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,38	1,01
4ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,12	1,54
4ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,15	1,84
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.2 > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,65	3,19
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.2 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,51	1,35
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.3 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,66	2,00
4ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,01	1,20
5ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,59	3,18
5ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,88	1,46
5ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,30	1,89
5ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,86	3,26
5ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,16	0,95
5ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.5.1.1 > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	7,84	2,35
5ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.5.1.1 > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,23	0,07
5ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.5.1.1 > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,56	1,07
5ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,38	1,01
5ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,12	1,54
5ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,15	1,84
5ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.5.1.2 > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,65	3,19
5ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.5.1.2 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,51	1,35

5ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.5.1.3 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,66	2,00
5ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,01	1,20
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,60	1,08
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,28	1,58
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	9,24	2,77
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	2,31	0,69
Totals:		503,32	150,93

Carriers

Description	Uvalue (W/m²K)	Area (m²)	Uvalue x Area
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,65	0,59
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,36	0,84
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	5,67	2,02
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,73	0,26
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,45	0,16
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,79	0,28
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	3,94	1,40
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - East > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,10	0,39
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,45	0,52
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,93	0,69
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	3,15	1,12
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,30	0,46
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,79	0,28
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,45	0,52
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,93	0,69
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,81	0,29
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	3,25	1,16
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	4,88	1,74
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	6,22	2,22
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,65	0,23
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,81	0,29
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,44	0,16
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,36	0,49
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.1.1 > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,71	0,61
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.1.1 > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.1.1 > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,54	0,55
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,65	0,23
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,89	0,67
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.1 > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,94	0,69
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.1 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,18	0,42
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.1 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,27	0,09
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.1 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	4,71	1,68
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,89	0,32
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,85	0,66
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.2 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,69	0,60
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.2 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,28	0,10
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,96	0,34
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,30	0,46

[illegible]

3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.1.1 > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.1.1 > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,54	0,55
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,65	0,23
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,89	0,67
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.1 > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,94	0,69
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.1 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,18	0,42
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.1 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,27	0,09
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.1 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	4,71	1,68
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,89	0,32
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,85	0,66
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.2 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,69	0,60
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.2 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,28	0,10
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,96	0,34
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,30	0,46
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,91	0,32
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,54	0,90
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,63	0,58
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,93	0,69
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	3,25	1,16
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	4,88	1,74
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,45	0,52
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,40	0,14
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	5,85	2,08
4ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,98	0,70
4ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,65	0,23
4ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,81	0,29
4ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,15
4ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,11	0,75
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.1 > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,43	0,51
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.1 > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,74	0,62
4ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,18	0,77
4ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,83	0,29
4ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,96	0,34
4ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,28	0,10
4ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,30	0,46
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.2 > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,94	0,69
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.2 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,18	0,42
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.2 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,26	0,09
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.2 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	4,71	1,68
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.3 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,68	0,60
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.3 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
4ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,89	0,32

40Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,85	0,66
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,93	0,69
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	3,25	1,16
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,45	0,52
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,40	0,14
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	5,85	2,08
50Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,98	0,70
50Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,65	0,23
50Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,81	0,29
50Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,15
50Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,11	0,75
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.1 > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,43	0,51
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.1 > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,74	0,62
50Σ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,18	0,77
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,83	0,29
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,96	0,34
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,28	0,10
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,30	0,46
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.2 > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,94	0,69
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.2 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,18	0,42
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.2 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,26	0,09
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.2 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	4,71	1,68
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.3 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,68	0,60
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.3 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,89	0,32
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,85	0,66
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,18	0,77
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	5,22	1,86
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,75	0,27
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - East > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	6,24	2,22
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,45	0,52
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,93	0,69
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,73	0,26
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,90	1,03
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,92	0,33
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	3,63	1,29
Totals:		306,31	109,12

Doors

Description	Uvalue (W/m²K)	Area (m²)	Uvalue x Area
None	0,00	0,00	0,00
Totals:		0,00	0,00

Glazing

Description	Uvalue (W/m²K)	Area (m²)	Uvalue x Area
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,61	5,48
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,15	4,51
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,68	3,53
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,04	4,29
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,68	3,53
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,67	1,40
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.1.1 > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	4,80	10,08
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	7,20	15,12
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.1 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,95	4,10
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,90	1,89
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.2 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,60	5,46
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,67	1,40
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	8,52	17,89
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - South > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	4,80	10,08
2ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,68	3,53
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,67	1,40
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.1.1 > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	4,80	10,08
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	7,20	15,12
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.2.1 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,95	4,10
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,90	1,89
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.2.2 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,60	5,46
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,67	1,40
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	8,52	17,89
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - South > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	4,80	10,08
3ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,68	3,53
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,67	1,40
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.1.1 > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	4,80	10,08
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	7,20	15,12
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.1 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,95	4,10
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,90	1,89
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.2 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,60	5,46
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,67	1,40
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	8,52	17,89
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - South > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	4,80	10,08
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,68	3,53
4ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	8,46	17,77
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.1 > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	6,00	12,60
4ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	8,52	17,89
4ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,67	1,40
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.2 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,95	4,10
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.3 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,60	5,46

40Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,90	1,89
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,68	3,53
50Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	8,46	17,77
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.1 > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	6,00	12,60
50Σ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	8,52	17,89
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,67	1,40
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.2 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,95	4,10
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.3 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,60	5,46
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,90	1,89
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,68	3,53
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,14	4,48
Totals:			175,18 367,95

Floors

Description	Uvalue (W/m²K)	Area (m²)	Uvalue x Area
10Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	2,16	0,77
10Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	2,37	0,85
10Σ ΟΡΟΦΟΣ > ΥΠΝ.1.1.1 > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	12,84	4,60
10Σ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	12,77	4,57
10Σ ΟΡΟΦΟΣ > ΥΠΝ.1.2.1 > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	15,16	5,43
10Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	5,54	1,98
10Σ ΟΡΟΦΟΣ > ΥΠΝ.1.2.2 > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	3,52	1,26
10Σ ΟΡΟΦΟΣ > ΔΙΑΔΡΟΜΟΣ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	2,75	0,98
10Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	5,25	1,88
10Σ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	14,97	5,36
10Σ ΟΡΟΦΟΣ > ΔΙΑΔΡΟΜΟΣ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	2,99	1,07
10Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	13,77	4,93
10Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	3,88	1,39
Totals:			97,96 35,07

Roofs

Description	Uvalue (W/m²K)	Area (m²)	Uvalue x Area
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.1.1 > Roof - Horizontal > Roof - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	9,08	3,01
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Roof - Horizontal > Roof - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	11,21	3,72
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Roof - Horizontal > Roof - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	3,30	1,09
5ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Roof - Horizontal > Roof - ΟΡΟΦΗ	0,27	1,14	0,31
5ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Roof - Horizontal > Roof - ΟΡΟΦΗ	0,27	17,17	4,70
5ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.5.1.1 > Roof - Horizontal > Roof - ΟΡΟΦΗ	0,27	12,39	3,39
5ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.5.1.1 > Roof - Horizontal > Surface - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	1,85	0,61
5ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Roof - Horizontal > Roof - ΟΡΟΦΗ	0,27	16,16	4,43
5ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Roof - Horizontal > Surface - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	0,53	0,18
5ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Roof - Horizontal > Surface - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	9,22	3,06
5ΟΣ ΟΡΟΦΟΣ > ΔΙΑΔΡΟΜΟΣ > Roof - Horizontal > Roof - ΟΡΟΦΗ	0,27	2,26	0,62
5ΟΣ ΟΡΟΦΟΣ > ΔΙΑΔΡΟΜΟΣ > Roof - Horizontal > Surface - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	6,63	2,20
5ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.5.1.2 > Roof - Horizontal > Surface - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	15,15	5,03
5ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.5.1.3 > Roof - Horizontal > Roof - ΟΡΟΦΗ	0,27	0,90	0,25
5ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.5.1.3 > Roof - Horizontal > Surface - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	0,64	0,21
5ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Roof - Horizontal > Surface - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	5,94	1,97
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Roof - Horizontal > Roof - ΟΡΟΦΗ	0,27	21,36	5,85
Totals:		134,93	40,63

Mean U value calculation report

Residential - Building

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 514)

Project date: 20/01/2024

Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Expert number: ABXX100315



Calculation of the mean U value:

$$U_m = \frac{(U_v \times \text{AREA } v) + (U_{\text{openings}} \times \text{AREA openings}) + (U_h \times \text{AREA } h)}{\text{AREA vertical} + \text{AREA openings} + \text{AREA horizontal}} = \frac{703,85}{1.217,70} = 0.58 \text{ W/m}^2\text{K}$$

$$U_m = 0.58 \leq 0.65$$



The constructions used to calculate the mean U value are analysed in the next pages

Walls

Description	Uvalue (W/m²K)	Area (m²)	Uvalue x Area
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,13	1,84
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,08	1,22
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,01	1,80
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,20	3,06
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,85	1,45
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,30	1,89
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,59	3,18
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,84	2,05
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.1.1 > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	9,41	2,82
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.1.1 > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,66	1,10
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,39	1,32
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,18	0,95
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,35	0,10
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.1 > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,65	3,19
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.1 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,51	1,35
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,99	1,20
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.2 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,67	2,00
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,15	1,84
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,02	1,51
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,43	1,63
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,61	1,38
1ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,21	0,06
1ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,34	0,10
2ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,30	1,89
2ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,59	3,18
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,84	2,05
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.1.1 > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	9,41	2,82
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.1.1 > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,66	1,10
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,39	1,32
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,18	0,95
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,35	0,10
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.2.1 > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,65	3,19
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.2.1 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,51	1,35
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,99	1,20
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.2.2 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,67	2,00
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,15	1,84
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,02	1,51
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,43	1,63
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,61	1,38
2ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,21	0,06
2ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,34	0,10

30Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,30	1,89
30Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	16,58	4,97
30Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,84	2,05
30Σ ΟΡΟΦΟΣ > ΥΠΝ.3.1.1 > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	9,41	2,82
30Σ ΟΡΟΦΟΣ > ΥΠΝ.3.1.1 > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,66	1,10
30Σ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,39	1,32
30Σ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,18	0,95
30Σ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,35	0,10
30Σ ΟΡΟΦΟΣ > ΥΠΝ.3.2.1 > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,65	3,19
30Σ ΟΡΟΦΟΣ > ΥΠΝ.3.2.1 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,51	1,35
30Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,99	1,20
30Σ ΟΡΟΦΟΣ > ΥΠΝ.3.2.2 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,67	2,00
30Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,15	1,84
30Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,02	1,51
30Σ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,43	1,63
30Σ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,61	1,38
30Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,21	0,06
30Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,34	0,10
40Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,59	3,18
40Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,30	1,89
40Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,86	3,26
40Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,16	0,95
40Σ ΟΡΟΦΟΣ > ΥΠΝ.4.1.1 > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	7,84	2,35
40Σ ΟΡΟΦΟΣ > ΥΠΝ.4.1.1 > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,23	0,07
40Σ ΟΡΟΦΟΣ > ΥΠΝ.4.1.1 > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,56	1,07
40Σ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,38	1,01
40Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,12	1,54
40Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,15	1,84
40Σ ΟΡΟΦΟΣ > ΥΠΝ.4.1.2 > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,65	3,19
40Σ ΟΡΟΦΟΣ > ΥΠΝ.4.1.2 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,51	1,35
40Σ ΟΡΟΦΟΣ > ΥΠΝ.4.1.3 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,66	2,00
40Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,01	1,20
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,59	3,18
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,30	1,89
50Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,86	3,26
50Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,16	0,95
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.1 > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	7,84	2,35
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.1 > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	0,23	0,07
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.1 > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,56	1,07
50Σ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,38	1,01
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,12	1,54
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,15	1,84
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.2 > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	10,65	3,19
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.2 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,51	1,35
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.3 > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	6,66	2,00
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	4,01	1,20

ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - East > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	3,60	1,08
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	5,28	1,58
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	9,24	2,77
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > External Wall - ΕΞΩΤΕΡΙΚΗ ΤΟΙΧΟΠΟΙΙΑ	0,30	2,31	0,69
Totals:		500,53	150,09

Carriers

Description	Uvalue (W/m²K)	Area (m²)	Uvalue x Area
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,65	0,59
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,36	0,84
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	5,67	2,02
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,45	0,16
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,73	0,26
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,79	0,28
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	3,94	1,40
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - East > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,10	0,39
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,45	0,52
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,93	0,69
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	3,15	1,12
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,30	0,46
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,79	0,28
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,45	0,52
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,93	0,69
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,81	0,29
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	3,25	1,16
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	4,88	1,74
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	6,22	2,22
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,65	0,23
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,81	0,29
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,44	0,16
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,36	0,49
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.1.1 > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,71	0,61
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.1.1 > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.1.1 > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,54	0,55
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,65	0,23
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,89	0,67
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.1 > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,94	0,69
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.1 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,18	0,42
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.1 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,27	0,09
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.1 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	4,71	1,68
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,89	0,32
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,85	0,66
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.2 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,69	0,60
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.2 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,28	0,10
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,96	0,34

1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,30	0,46
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,91	0,32
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,54	0,90
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,63	0,58
2ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,45	0,52
2ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,93	0,69
2ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,81	0,29
2ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	3,25	1,16
2ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	4,88	1,74
2ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
2ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
2ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	6,22	2,22
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,65	0,23
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,81	0,29
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,44	0,16
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,36	0,49
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.1.1 > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,71	0,61
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.1.1 > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.1.1 > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,54	0,55
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,65	0,23
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,89	0,67
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.2.1 > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,94	0,69
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.2.1 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,18	0,42
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.2.1 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,27	0,09
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.2.1 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	4,71	1,68
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,89	0,32
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,85	0,66
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.2.2 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,69	0,60
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.2.2 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,28	0,10
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,96	0,34
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,30	0,46
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,91	0,32
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,54	0,90
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,63	0,58
3ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,45	0,52
3ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	4,88	1,74
3ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
3ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
3ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	6,22	2,22
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,65	0,23
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,81	0,29
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,44	0,16
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,36	0,49
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.1.1 > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,71	0,61

3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.1.1 > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.1.1 > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,54	0,55
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,65	0,23
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,89	0,67
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.1 > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,94	0,69
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.1 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,18	0,42
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.1 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,27	0,09
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.1 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	4,71	1,68
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,89	0,32
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,85	0,66
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.2 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,69	0,60
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.2 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,28	0,10
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,96	0,34
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,30	0,46
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,91	0,32
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,54	0,90
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,63	0,58
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,93	0,69
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	3,25	1,16
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	4,88	1,74
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,45	0,52
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,40	0,14
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	5,85	2,08
4ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,98	0,70
4ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,65	0,23
4ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,81	0,29
4ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,15
4ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,11	0,75
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.1 > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,43	0,51
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.1 > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,74	0,62
4ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,18	0,77
4ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,83	0,29
4ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,96	0,34
4ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,28	0,10
4ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,30	0,46
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.2 > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,94	0,69
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.2 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,18	0,42
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.2 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,26	0,09
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.2 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	4,71	1,68
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.3 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,68	0,60
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.3 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
4ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,89	0,32

40Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,85	0,66
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,93	0,69
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	3,25	1,16
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	4,88	1,74
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,44	0,87
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,45	0,52
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,40	0,14
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	5,85	2,08
50Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,98	0,70
50Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,65	0,23
50Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,81	0,29
50Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,15
50Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,11	0,75
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.1 > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,43	0,51
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.1 > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,74	0,62
50Σ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,18	0,77
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,83	0,29
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,96	0,34
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,28	0,10
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,30	0,46
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.2 > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,94	0,69
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.2 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,18	0,42
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.2 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,26	0,09
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.2 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	4,71	1,68
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.3 > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,68	0,60
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.3 > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,41	0,14
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,89	0,32
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,85	0,66
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,18	0,77
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	5,22	1,86
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - East > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,75	0,27
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - East > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	6,24	2,22
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,45	0,52
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	1,93	0,69
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,73	0,26
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	2,90	1,03
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Beam - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	0,92	0,33
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Column - ΕΞΩΤΕΡΙΚΗ ΚΟΛΩΝΑ/ΔΟΚΟΣ	0,36	3,63	1,29
Totals:		309,10	110,11

Doors

Description	Uvalue (W/m²K)	Area (m²)	Uvalue x Area
None	0,00	0,00	0,00
Totals:		0,00	0,00

Glazing

Description	Uvalue (W/m²K)	Area (m²)	Uvalue x Area
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,61	5,48
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,15	4,51
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,68	3,53
ΙΣΟΓΕΙΟ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - South > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,04	4,29
1ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,68	3,53
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,67	1,40
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.1.1 > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	4,80	10,08
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	7,20	15,12
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.1 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,95	4,10
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,90	1,89
1ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.1.2.2 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,60	5,46
1ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,67	1,40
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	8,52	17,89
1ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	4,80	10,08
2ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,68	3,53
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,67	1,40
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.1.1 > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	4,80	10,08
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	7,20	15,12
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.2.1 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,95	4,10
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,90	1,89
2ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.2.2.2 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,60	5,46
2ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,67	1,40
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	8,52	17,89
2ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	4,80	10,08
3ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,68	3,53
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - South > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,67	1,40
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.1.1 > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	4,80	10,08
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	7,20	15,12
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.1 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,95	4,10
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,90	1,89
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.2.2 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,60	5,46
3ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,67	1,40
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	8,52	17,89
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - North > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	4,80	10,08
4ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,68	3,53
4ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	8,46	17,77
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.1 > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	6,00	12,60
4ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	8,52	17,89
4ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,67	1,40
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.2 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,95	4,10
4ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.4.1.3 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,60	5,46

40Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,90	1,89
50Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,68	3,53
50Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	8,46	17,77
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.1 > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	6,00	12,60
50Σ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Wall - East > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	8,52	17,89
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - North > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,67	1,40
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.2 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,95	4,10
50Σ ΟΡΟΦΟΣ > ΥΠΝ.5.1.3 > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,60	5,46
50Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	0,90	1,89
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - West > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	1,68	3,53
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Wall - North > Glazing - ΚΟΥΦΩΜΑΤΑ 33/59	2,10	2,14	4,48
Totals:	175,18	367,95	

Floors

Description	Uvalue (W/m²K)	Area (m²)	Uvalue x Area
10Σ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	2,16	0,77
10Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	2,37	0,85
10Σ ΟΡΟΦΟΣ > ΥΠΝ.1.1.1 > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	12,84	4,60
10Σ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	12,77	4,57
10Σ ΟΡΟΦΟΣ > ΥΠΝ.1.2.1 > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	15,16	5,43
10Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	5,54	1,98
10Σ ΟΡΟΦΟΣ > ΥΠΝ.1.2.2 > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	3,52	1,26
10Σ ΟΡΟΦΟΣ > ΔΙΑΔΡΟΜΟΣ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	2,75	0,98
10Σ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	5,25	1,88
10Σ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	14,97	5,36
10Σ ΟΡΟΦΟΣ > ΔΙΑΔΡΟΜΟΣ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	2,99	1,07
10Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	13,77	4,93
10Σ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Floor - Horizontal > Floor - ΔΑΠΕΔΟ ΕΚΤΕΘΕΙΜΕΝΟ(7CM POLY)	0,36	3,88	1,39
Totals:	97,96	35,07	

Roofs

Description	Uvalue (W/m²K)	Area (m²)	Uvalue x Area
3ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.3.1.1 > Roof - Horizontal > Roof - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	9,08	3,01
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Roof - Horizontal > Roof - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	11,21	3,72
3ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Roof - Horizontal > Roof - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	3,30	1,09
5ΟΣ ΟΡΟΦΟΣ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Roof - Horizontal > Roof - ΟΡΟΦΗ	0,27	1,14	0,31
5ΟΣ ΟΡΟΦΟΣ > ΚΟΥΖΙΝΑ > Roof - Horizontal > Roof - ΟΡΟΦΗ	0,27	17,17	4,70
5ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.5.1.1 > Roof - Horizontal > Roof - ΟΡΟΦΗ	0,27	12,39	3,39
5ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.5.1.1 > Roof - Horizontal > Surface - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	1,85	0,61
5ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Roof - Horizontal > Roof - ΟΡΟΦΗ	0,27	16,16	4,43
5ΟΣ ΟΡΟΦΟΣ > ΣΑΛΟΝΙ > Roof - Horizontal > Surface - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	0,53	0,18
5ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Roof - Horizontal > Surface - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	9,22	3,06
5ΟΣ ΟΡΟΦΟΣ > ΔΙΑΔΡΟΜΟΣ > Roof - Horizontal > Roof - ΟΡΟΦΗ	0,27	2,26	0,62
5ΟΣ ΟΡΟΦΟΣ > ΔΙΑΔΡΟΜΟΣ > Roof - Horizontal > Surface - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	6,63	2,20
5ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.5.1.2 > Roof - Horizontal > Surface - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	15,15	5,03
5ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.5.1.3 > Roof - Horizontal > Roof - ΟΡΟΦΗ	0,27	0,90	0,25
5ΟΣ ΟΡΟΦΟΣ > ΥΠΝ.5.1.3 > Roof - Horizontal > Surface - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	0,64	0,21
5ΟΣ ΟΡΟΦΟΣ > ΜΠΑΝΙΟ > Roof - Horizontal > Surface - ΟΡΟΦΗ ΕΚΤΕΘΕΙΜΕΝΗ (ΒΕΡΑΝΤΑ) (0.8CM ΠΟΛΥ)	0,33	5,94	1,97
ΟΡΟΦΗ > ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ > Roof - Horizontal > Roof - ΟΡΟΦΗ	0,27	21,36	5,85
Totals:		134,93	40,63

ΜΕΡΟΣ Β. ΔΕΔΟΜΕΝΑ ΠΡΑΓΜΑΤΙΚΟΥ ΚΤΙΡΙΟΥ

Building geometry - brief report

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 516)
Project date: 20/01/2024
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ
Expert number: ABXX100315
Total building area(m2): 760,91



Building block:	ΙΣΟΓΕΙΟ			Zone area (m2):	30,75	Zone height (m):	3,15
Zone description:	ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ			Zone activity:	Common circulation areas		
Description	SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details	
External Wall	Wall	East	Exterior	8,74		U(W/m²K):0.3 Cm(kJ/m²K):120	
L Glazing	Window	-	-	2,61	2.01x1.3	U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.392, Factor for shading:0.13 Shading system:Other	
L Beam	Wall	East	Exterior	1,65		U(W/m²K):0.356 Cm(kJ/m²K):225	
External Wall	Wall	West	Exterior	0,00		U(W/m²K):0.3 Cm(kJ/m²K):120	
L Column	Wall	West	Exterior	2,36		U(W/m²K):0.356 Cm(kJ/m²K):225	
External Wall	Wall	North	Exterior	0,00		U(W/m²K):0.3 Cm(kJ/m²K):120	
L Column	Wall	North	Exterior	5,67		U(W/m²K):0.356 Cm(kJ/m²K):225	

Building block:		ΙΣΟΓΕΙΟ		Zone area (m2):		30,75		Zone height (m):		3,15	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	South	Exterior	6,23			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	2,15	1x2.15		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.139, Factor for shading:0.05 Shading system:Other			
└ Beam		Wall	South	Exterior	0,72			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Beam		Wall	South	Exterior	0,45			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	0,79			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	3,94			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Adjacent wall		Wall	South	Unheated adjoining space	5,43			U(W/m²K):1.07 Cm(kJ/m²K):120			
└ Beam		Wall	South	Unheated adjoining space	1,02			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	South	Unheated adjoining space	0,47			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Adjacent wall		Wall	South	Unheated adjoining space	4,90			U(W/m²K):1.07 Cm(kJ/m²K):120			

Building block:		ΙΣΟΓΕΙΟ		Zone area (m2):		30,75		Zone height (m):		3,15	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	South	Unheated adjoining space	0,92			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Adjacent wall		Wall	South	Unheated adjoining space	4,24			U(W/m²K):1.07 Cm(kJ/m²K):120			
└ Beam		Wall	South	Unheated adjoining space	0,80			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	South	Unheated adjoining space	0,79			U(W/m²K):2.439 Cm(kJ/m²K):225			
External Wall		Wall	East	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	East	Exterior	1,10			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	7,69			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	1,68	1.2x1.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	West	Exterior	1,45			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	North	Exterior	10,20			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		ΙΣΟΓΕΙΟ		Zone area (m2):		30,75		Zone height (m):		3,15	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	North	Exterior	1,92			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Unheated adjoining space	0,79			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	3,15			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	North	Exterior	6,89			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	2,04	0.95x2.15		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.835, Factor for shading:0.28 Shading system:Other			
└ Beam		Wall	North	Exterior	1,30			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	0,79			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ucorr	Horizontal	Ground	30,75			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	1,66			U(W/m²K):2.557 Cm(kJ/m²K):240			

Building block:		ΙΣΟΓΕΙΟ		Zone area (m2):		30,75		Zone height (m):		3,15	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,11			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,59			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	22,38			U(W/m²K):2.557 Cm(kJ/m²K):240			

Building block:		1ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	West	Exterior	7,97			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	1,68	1.2x1.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	West	Exterior	1,45			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	North	Exterior	10,59			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	1,92			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	0,81			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	3,25			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	South	Exterior	4,88			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		1ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	West	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	2,16			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	0,31			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	22,38			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	24,85			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	North	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	North	Exterior	6,22			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		1ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	10,77			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	1,96			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	2,74			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	6,49			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	0,86			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	North	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	East	Conditioned adjoining space	6,57			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	4,39			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		1ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	East	Conditioned adjoining space	0,42			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	East	Conditioned adjoining space	1,00			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	1,97			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	East	Conditioned adjoining space	0,36			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	East	Conditioned adjoining space	0,30			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		5,96		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	0,65			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,81			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	North	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	North	Exterior	0,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	0,86			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	South	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	West	Conditioned adjoining space	6,57			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		5,96		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Floor		Floor_Ceiling	Horizontal	Exterior	2,37			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,59			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,96			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	North	Exterior	7,50			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,67	0.7x0.95		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	North	Exterior	1,36			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	1,85			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	1,95			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		5,96		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	5,72			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	6,08			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		12,84		Zone height (m):		3,25	
Zone description:		ΥΠΝ.1.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	9,41			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	1,71			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	6,08			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	12,84			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,84			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	8,46			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	4,80	2x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.591, Factor for shading:0.2 Shading system:Other			
└ Beam		Wall	East	Exterior	1,54			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		12,84	Zone height (m):		3,25
Zone description:		ΥΠΝ.1.1.1		Zone activity:		Domestic Bedroom			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
Internal Wall		Wall	West	Conditioned adjoining space	3,92			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	South	Conditioned adjoining space	10,89			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	South	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95	

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		12,77		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	South	Exterior	6,82			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	South	Exterior	0,65			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	East	Exterior	10,38			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	7,20	3x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.624, Factor for shading:0.21 Shading system:Other			
└ Beam		Wall	East	Exterior	1,89			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	12,77			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,77			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	0,35			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	East	Exterior	0,06			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		12,77	Zone height (m):		3,25
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
Internal Wall		Wall	North	Conditioned adjoining space	10,89			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	South	Conditioned adjoining space	2,89			U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Beam		Wall	South	Conditioned adjoining space	0,53			U(W/m²K):2.439 Cm(kJ/m²K):225	

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		15,16		Zone height (m):		3,25	
Zone description:		ΥΠΝ.1.2.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Floor		Floor_Ceiling	Horizontal	Exterior	15,16				U(W/m²K):0.358 Cm(kJ/m²K):102.64		
Roof		Roof_Flat	Horizontal	Exterior	0,00				U(W/m²K):0.274 Cm(kJ/m²K):240		
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,16				U(W/m²K):2.557 Cm(kJ/m²K):240		
External Wall		Wall	South	Exterior	10,65				U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Beam		Wall	South	Exterior	1,94				U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall		Wall	West	Exterior	6,46				U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Glazing		Window	-	-	1,95		1.5x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other		
└ Beam		Wall	West	Exterior	1,17				U(W/m²K):0.356 Cm(kJ/m²K):225		
└ Column		Wall	West	Exterior	0,27				U(W/m²K):0.356 Cm(kJ/m²K):225		
└ Column		Wall	West	Exterior	4,71				U(W/m²K):0.356 Cm(kJ/m²K):225		

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		15,16		Zone height (m):		3,25	
Zone description:		ΥΠΝ.1.2.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	0,31			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	6,99			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	5,93			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		5,91	Zone height (m):		3,25
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
Internal Wall		Wall	East	Conditioned adjoining space	0,31			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	South	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95	
Floor		Floor_Ceiling	Horizontal	Exterior	5,54			U(W/m²K):0.358 Cm(kJ/m²K):102.64	
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	0,36			U(W/m²K):1.883 Cm(kJ/m²K):232.2	
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240	
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,91			U(W/m²K):2.557 Cm(kJ/m²K):240	
External Wall		Wall	West	Exterior	4,89			U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Glazing		Window	-	-	0,90	1.5x0.6		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other	
└ Beam		Wall	West	Exterior	0,89			U(W/m²K):0.356 Cm(kJ/m²K):225	
└ Column		Wall	West	Exterior	1,85			U(W/m²K):0.356 Cm(kJ/m²K):225	

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		5,91		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	East	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		13,60		Zone height (m):		3,25	
Zone description:		ΥΠΝ.1.2.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	10,77			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	1,96			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	2,74			U(W/m²K):1.786 Cm(kJ/m²K):95			
External Wall		Wall	West	Exterior	9,27			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	2,60	2x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	West	Exterior	1,69			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	3,52			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	4,68			U(W/m²K):1.883 Cm(kJ/m²K):232.2			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		13,60		Zone height (m):		3,25	
Zone description:		ΥΠΝ.1.2.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	5,40			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	13,60			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	South	Conditioned adjoining space	4,42			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	0,13			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	6,21			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	2,42			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		3,06		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	4,42			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	2,75			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	0,31			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,06			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	East	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		5,25		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	South	Exterior	6,81			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,67	0.7x0.95		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	South	Exterior	0,28			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Beam		Wall	South	Exterior	0,96			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	1,30			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	5,25			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,25			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	5,02			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	East	Exterior	0,91			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		5,25		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	West	Conditioned adjoining space	5,93			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	8,05			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		17,23		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	East	Exterior	13,95			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	8,52	3.55x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.561, Factor for shading:0.19 Shading system:Other			
└ Beam		Wall	East	Exterior	2,54			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	2,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,53			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	14,97			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	2,26			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	17,23			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	South	Exterior	9,41			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		17,23		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Glazing		Window	-	-	4,80	2x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.445, Factor for shading:0.15 Shading system:Other			
└ Beam		Wall	South	Exterior	1,62			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	6,45			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	1,17			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		3,89		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity: Domestic Circulation							
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	6,49			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	5,25			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	East	Conditioned adjoining space	0,95			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	0,13			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	2,99			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	0,90			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,89			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	6,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		15,33		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	West	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			
External Wall		Wall	East	Exterior	0,21			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	East	Exterior	0,04			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	6,99			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	8,05			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	0,34			U(W/m²K):0.3 Cm(kJ/m²K):120			
Internal Wall		Wall	North	Conditioned adjoining space	2,65			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,40			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	13,77			U(W/m²K):0.358 Cm(kJ/m²K):102.64			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		15,33		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	1,10			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	0,46			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,33			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	2,42			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		3,38		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	1,85			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	1,95			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	5,72			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	3,92			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,27			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,11			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,38			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	4,39			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		3,38		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	West	Conditioned adjoining space	0,42			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	West	Conditioned adjoining space	1,00			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	1,36			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	0,93			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		11,98		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	5,25			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	West	Conditioned adjoining space	0,95			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	6,45			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	1,17			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	2,65			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	0,40			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	3,88			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	6,44			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	1,66			U(W/m²K):1.883 Cm(kJ/m²K):232.2			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		11,98		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	11,98			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	1,97			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	West	Conditioned adjoining space	0,36			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	West	Conditioned adjoining space	0,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	1,36			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	0,93			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEM	Type	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details		
External Wall		Wall		West	Exterior	7,98			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Glazing		Window		-	-	1,68	1.2x1.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other		
└ Beam		Wall		West	Exterior	1,45			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall		Wall		North	Exterior	10,59			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Beam		Wall		North	Exterior	1,92			U(W/m²K):0.356 Cm(kJ/m²K):225		
└ Column		Wall		North	Exterior	0,81			U(W/m²K):0.356 Cm(kJ/m²K):225		
└ Column		Wall		North	Exterior	3,25			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall		Wall		South	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Column		Wall		South	Exterior	4,88			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall		Wall		West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120		

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		24,85	Zone height (m):		3,25
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details		
└ Column		Wall	West	Exterior	2,44		U(W/m²K):0.356 Cm(kJ/m²K):225		
Floor		Floor_Ceiling	Horizontal	Exterior	0,00		U(W/m²K):0.358 Cm(kJ/m²K):102.64		
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	24,85		U(W/m²K):1.883 Cm(kJ/m²K):232.2		
Roof		Roof_Flat	Horizontal	Exterior	0,00		U(W/m²K):0.274 Cm(kJ/m²K):240		
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	24,85		U(W/m²K):2.557 Cm(kJ/m²K):240		
External Wall		Wall	West	Exterior	0,00		U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Column		Wall	West	Exterior	0,41		U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall		Wall	North	Exterior	0,00		U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Column		Wall	North	Exterior	6,22		U(W/m²K):0.356 Cm(kJ/m²K):225		
Internal Wall		Wall	South	Conditioned adjoining space	10,77		U(W/m²K):1.786 Cm(kJ/m²K):95		

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	South	Conditioned adjoining space	1,96			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	2,74			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	6,49			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	0,86			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	North	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	East	Conditioned adjoining space	6,57			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	4,39			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	East	Conditioned adjoining space	0,42			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	East	Conditioned adjoining space	1,00			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	1,97			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	East	Conditioned adjoining space	0,36			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	East	Conditioned adjoining space	0,30			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		5,96	Zone height (m):		3,25
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Column		Wall	West	Exterior	0,65			U(W/m²K):0.356 Cm(kJ/m²K):225	
└ Column		Wall	West	Exterior	0,81			U(W/m²K):0.356 Cm(kJ/m²K):225	
External Wall		Wall	North	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Column		Wall	North	Exterior	0,44			U(W/m²K):0.356 Cm(kJ/m²K):225	
Internal Wall		Wall	South	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Column		Wall	South	Conditioned adjoining space	0,86			U(W/m²K):2.439 Cm(kJ/m²K):225	
└ Column		Wall	South	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225	
Internal Wall		Wall	West	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Column		Wall	West	Conditioned adjoining space	6,57			U(W/m²K):2.439 Cm(kJ/m²K):225	

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		5,96		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,96			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,96			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	North	Exterior	7,50			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,67	0.7x0.95		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	North	Exterior	1,36			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	1,85			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	1,95			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		5,96	Zone height (m):		3,25
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
Internal Wall		Wall	South	Conditioned adjoining space	5,72			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	East	Conditioned adjoining space	6,08			U(W/m²K):1.786 Cm(kJ/m²K):95	

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		12,84		Zone height (m):		3,25	
Zone description:		ΥΠΝ.2.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	9,41			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	1,71			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	6,08			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,84			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,84			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	8,46			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	4,80	2x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.591, Factor for shading:0.2 Shading system:Other			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		12,84		Zone height (m):		3,25	
Zone description:		ΥΠΝ.2.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	East	Exterior	1,54			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	3,92			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	10,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		12,77		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	South	Exterior	4,39			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	South	Exterior	0,65			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	East	Exterior	10,38			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	7,20	3x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.624, Factor for shading:0.21 Shading system:Other			
└ Beam		Wall	East	Exterior	1,89			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,77			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,77			U(W/m²K):2.557 Cm(kJ/m²K):240			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		12,77		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	East	Exterior	0,35			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	East	Exterior	0,06			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	10,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	2,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	0,53			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		15,16		Zone height (m):		3,25	
Zone description:		ΥΠΝ.2.2.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,16			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,16			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	South	Exterior	10,65			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	South	Exterior	1,94			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	6,46			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	1,95	1.5x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	West	Exterior	1,17			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,27			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		15,16		Zone height (m):		3,25	
Zone description:		ΥΠΝ.2.2.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	West	Exterior	4,71			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	0,31			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	6,99			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	5,93			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:	20Σ ΟΡΟΦΟΣ	Zone area (m2):	5,91	Zone height (m):	3,25	
Zone description:	ΜΠΑΝΙΟ	Zone activity:	Domestic Bathroom			
Description	SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details
Internal Wall	Wall	East	Conditioned adjoining space	0,31		U(W/m²K):1.786 Cm(kJ/m²K):95
Internal Wall	Wall	South	Conditioned adjoining space	8,18		U(W/m²K):1.786 Cm(kJ/m²K):95
Floor	Floor_Ceiling	Horizontal	Exterior	0,00		U(W/m²K):0.358 Cm(kJ/m²K):102.64
└ Floor element	Floor_Ceiling	Horizontal	Conditioned adjoining space	5,91		U(W/m²K):1.883 Cm(kJ/m²K):232.2
Roof	Roof_Flat	Horizontal	Exterior	0,00		U(W/m²K):0.274 Cm(kJ/m²K):240
└ Ceiling element	Floor_Ceiling	Horizontal	Conditioned adjoining space	5,91		U(W/m²K):2.557 Cm(kJ/m²K):240
External Wall	Wall	West	Exterior	4,89		U(W/m²K):0.3 Cm(kJ/m²K):120
└ Glazing	Window	-	-	0,90	1.5x0.6	U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other
└ Beam	Wall	West	Exterior	0,89		U(W/m²K):0.356 Cm(kJ/m²K):225
└ Column	Wall	West	Exterior	1,85		U(W/m²K):0.356 Cm(kJ/m²K):225

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		5,91	Zone height (m):		3,25
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
Internal Wall		Wall	East	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	North	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95	

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		13,60		Zone height (m):		3,25	
Zone description:		ΥΠΝ.2.2.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	10,77			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	1,96			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	2,74			U(W/m²K):1.786 Cm(kJ/m²K):95			
External Wall		Wall	West	Exterior	9,27			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	2,60	2x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	West	Exterior	1,69			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	13,60			U(W/m²K):1.883 Cm(kJ/m²K):232.2			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		13,60		Zone height (m):		3,25	
Zone description:		ΥΠΝ.2.2.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	13,60			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	South	Conditioned adjoining space	4,42			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	0,13			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	6,21			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	2,42			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		3,06		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	4,42			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,06			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,06			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	East	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		5,25		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	South	Exterior	6,81			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,67	0.7x0.95		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	South	Exterior	0,28			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Beam		Wall	South	Exterior	0,96			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	1,30			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,25			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,25			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	5,02			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		5,25		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	East	Exterior	0,91			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	5,93			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	8,05			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		17,23		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	East	Exterior	13,95			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	8,52	3.55x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.561, Factor for shading:0.19 Shading system:Other			
└ Beam		Wall	East	Exterior	2,54			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	2,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,53			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	17,23			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	17,23			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	South	Exterior	9,41			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		17,23		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Glazing		Window	-	-	4,80	2x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.445, Factor for shading:0.15 Shading system:Other			
└ Beam		Wall	South	Exterior	1,62			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	6,45			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	1,17			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		2ος ΟΡΟΦΟΣ		Zone area (m2):		3,89		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity: Domestic Circulation							
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	6,49			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	5,25			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	East	Conditioned adjoining space	0,95			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	0,13			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,89			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,89			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	6,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		15,33	Zone height (m):		3,25
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
Internal Wall		Wall	West	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95	
External Wall		Wall	East	Exterior	0,21			U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Beam		Wall	East	Exterior	0,04			U(W/m²K):0.356 Cm(kJ/m²K):225	
Internal Wall		Wall	West	Conditioned adjoining space	6,99			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	South	Conditioned adjoining space	8,05			U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Column		Wall	South	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225	
External Wall		Wall	South	Exterior	0,34			U(W/m²K):0.3 Cm(kJ/m²K):120	
Internal Wall		Wall	North	Conditioned adjoining space	2,65			U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Beam		Wall	North	Conditioned adjoining space	0,40			U(W/m²K):2.439 Cm(kJ/m²K):225	
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64	

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		15,33		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,33			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,33			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	2,42			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		3,38		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	1,85			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	1,95			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	5,72			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	3,92			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,38			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,38			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	4,39			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		3,38		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	West	Conditioned adjoining space	0,42			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	West	Conditioned adjoining space	1,00			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	1,36			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	0,93			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		11,98	Zone height (m):		3,25
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
Internal Wall		Wall	North	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	West	Conditioned adjoining space	5,25			U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Beam		Wall	West	Conditioned adjoining space	0,95			U(W/m²K):2.439 Cm(kJ/m²K):225	
Internal Wall		Wall	South	Conditioned adjoining space	6,45			U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Beam		Wall	South	Conditioned adjoining space	1,17			U(W/m²K):2.439 Cm(kJ/m²K):225	
Internal Wall		Wall	South	Conditioned adjoining space	2,65			U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Beam		Wall	South	Conditioned adjoining space	0,40			U(W/m²K):2.439 Cm(kJ/m²K):225	
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64	
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	11,98			U(W/m²K):1.883 Cm(kJ/m²K):232.2	
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240	

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		11,98		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	11,98			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	1,97			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	West	Conditioned adjoining space	0,36			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	West	Conditioned adjoining space	0,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	1,36			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	0,93			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		3ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEM	Type	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details		
External Wall			Wall	West	Exterior	7,98			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Glazing			Window	-	-	1,68	1.2x1.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other		
└ Beam			Wall	West	Exterior	1,45			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall			Wall	North	Exterior	10,59			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Beam			Wall	North	Exterior	1,92			U(W/m²K):0.356 Cm(kJ/m²K):225		
└ Column			Wall	North	Exterior	0,81			U(W/m²K):0.356 Cm(kJ/m²K):225		
└ Column			Wall	North	Exterior	3,25			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall			Wall	South	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Column			Wall	South	Exterior	4,88			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall			Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120		

Building block:		3ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	West	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	24,85			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	1,35			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,33			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,69			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	22,48			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		3ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEM	Type	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details		
External Wall		Wall		North	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Column		Wall		North	Exterior	6,22			U(W/m²K):0.356 Cm(kJ/m²K):225		
Internal Wall		Wall		South	Conditioned adjoining space	10,77			U(W/m²K):1.786 Cm(kJ/m²K):95		
└ Beam		Wall		South	Conditioned adjoining space	1,96			U(W/m²K):2.439 Cm(kJ/m²K):225		
Internal Wall		Wall		West	Conditioned adjoining space	2,74			U(W/m²K):1.786 Cm(kJ/m²K):95		
Internal Wall		Wall		South	Conditioned adjoining space	6,49			U(W/m²K):1.786 Cm(kJ/m²K):95		
Internal Wall		Wall		North	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95		
└ Column		Wall		North	Conditioned adjoining space	0,86			U(W/m²K):2.439 Cm(kJ/m²K):225		
└ Column		Wall		North	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225		
Internal Wall		Wall		East	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95		

Building block:		3ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	East	Conditioned adjoining space	6,57			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	4,39			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	East	Conditioned adjoining space	0,42			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	East	Conditioned adjoining space	1,00			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	1,97			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	East	Conditioned adjoining space	0,36			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	East	Conditioned adjoining space	0,30			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		3ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		5,96	Zone height (m):		3,25
Zone description:		ΜΠΑΝΙΟ		Zone activity: Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
External Wall		Wall	West	Exterior	1,46			U(W/m²K):0.3 Cm(kJ/m²K):120	
External Wall		Wall	North	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Column		Wall	North	Exterior	0,44			U(W/m²K):0.356 Cm(kJ/m²K):225	
Internal Wall		Wall	South	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Column		Wall	South	Conditioned adjoining space	0,86			U(W/m²K):2.439 Cm(kJ/m²K):225	
└ Column		Wall	South	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225	
Internal Wall		Wall	West	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Column		Wall	West	Conditioned adjoining space	6,57			U(W/m²K):2.439 Cm(kJ/m²K):225	
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64	
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,96			U(W/m²K):1.883 Cm(kJ/m²K):232.2	

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		5,96		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity: Domestic Bathroom							
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,94			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,02			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	North	Exterior	7,50			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,67	0.7x0.95		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	North	Exterior	1,36			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	1,85			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	1,95			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	5,72			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:	3ΟΣ ΟΡΟΦΟΣ	Zone area (m2):	5,96	Zone height (m):	3,25	
Zone description:	ΜΠΑΝΙΟ	Zone activity:	Domestic Bathroom			
Description	SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details
Internal Wall	Wall	East	Conditioned adjoining space	6,08		U(W/m²K):1.786 Cm(kJ/m²K):95

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		12,84		Zone height (m):		3,25	
Zone description:		ΥΠΝ.3.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	9,41			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	1,71			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	6,08			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,84			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	9,08			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,76			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	8,46			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	4,80	2x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.823, Factor for shading:0.27 Shading system:Other			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		12,84		Zone height (m):		3,25	
Zone description:		ΥΠΝ.3.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	East	Exterior	1,54			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	3,92			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	10,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		12,77		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	South	Exterior	4,39			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	South	Exterior	0,65			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	East	Exterior	10,38			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	7,20	3x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.823, Factor for shading:0.27 Shading system:Other			
└ Beam		Wall	East	Exterior	1,89			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,77			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	11,21			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	1,10			U(W/m²K):2.557 Cm(kJ/m²K):240			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		12,77		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,46			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	0,35			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	East	Exterior	0,06			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	10,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	2,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	0,53			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		15,16		Zone height (m):		3,25	
Zone description:		ΥΠΝ.3.2.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,16			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,01			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,15			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	South	Exterior	10,65			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	South	Exterior	1,94			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	6,46			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	1,95	1.5x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	West	Exterior	1,17			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,27			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		15,16		Zone height (m):		3,25	
Zone description:		ΥΠΝ.3.2.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	West	Exterior	4,71			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	0,31			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	6,99			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	5,93			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:	3ος ΟΡΟΦΟΣ	Zone area (m2):	5,91	Zone height (m):	3,25	
Zone description:	ΜΠΑΝΙΟ	Zone activity:	Domestic Bathroom			
Description	SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details
Internal Wall	Wall	East	Conditioned adjoining space	0,31		U(W/m²K):1.786 Cm(kJ/m²K):95
Internal Wall	Wall	South	Conditioned adjoining space	8,18		U(W/m²K):1.786 Cm(kJ/m²K):95
Floor	Floor_Ceiling	Horizontal	Exterior	0,00		U(W/m²K):0.358 Cm(kJ/m²K):102.64
└ Floor element	Floor_Ceiling	Horizontal	Conditioned adjoining space	5,91		U(W/m²K):1.883 Cm(kJ/m²K):232.2
Roof	Roof_Flat	Horizontal	Exterior	0,00		U(W/m²K):0.332 Cm(kJ/m²K):240
└ Ceiling element	Floor_Ceiling	Horizontal	Conditioned adjoining space	5,91		U(W/m²K):2.557 Cm(kJ/m²K):240
External Wall	Wall	West	Exterior	4,89		U(W/m²K):0.3 Cm(kJ/m²K):120
└ Glazing	Window	-	-	0,90	1.5x0.6	U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other
└ Beam	Wall	West	Exterior	0,89		U(W/m²K):0.356 Cm(kJ/m²K):225
└ Column	Wall	West	Exterior	1,85		U(W/m²K):0.356 Cm(kJ/m²K):225

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		5,91		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	East	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		13,60		Zone height (m):		3,25	
Zone description:		ΥΠΝ.3.2.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	10,77			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	1,96			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	2,74			U(W/m²K):1.786 Cm(kJ/m²K):95			
External Wall		Wall	West	Exterior	9,27			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	2,60	2x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	West	Exterior	1,69			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	13,60			U(W/m²K):1.883 Cm(kJ/m²K):232.2			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		13,60		Zone height (m):		3,25	
Zone description:		ΥΠΝ.3.2.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Roof		Roof_Flat	Horizontal	Exterior	0,01			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,02			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	13,54			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,03			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	South	Conditioned adjoining space	4,42			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	0,13			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	6,21			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	2,42			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		3,06		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity: Domestic Circulation							
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	4,42			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,06			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,02			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,04			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	East	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		3ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		5,25		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	South	Exterior	6,81			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,67	0.7x0.95		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	South	Exterior	0,28			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Beam		Wall	South	Exterior	0,96			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	1,30			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,25			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,25			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	5,02			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		5,25		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	East	Exterior	0,91			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	5,93			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	8,05			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		17,23		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	East	Exterior	13,95			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	8,52	3.55x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.624, Factor for shading:0.21 Shading system:Other			
└ Beam		Wall	East	Exterior	2,54			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	2,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,53			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	17,23			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	3,30			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	4,39			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	9,54			U(W/m²K):2.557 Cm(kJ/m²K):240			

Building block:	30Σ ΟΡΟΦΟΣ	Zone area (m2):	17,23	Zone height (m):	3,25	
Zone description:	ΣΑΛΟΝΙ	Zone activity:	Domestic Lounge			
Description	SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details
External Wall	Wall	South	Exterior	9,41		U(W/m²K):0.3 Cm(kJ/m²K):120
└ Glazing	Window	-	-	4,80	2x2.4	U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.507, Factor for shading:0.17 Shading system:Other
└ Beam	Wall	South	Exterior	1,62		U(W/m²K):0.356 Cm(kJ/m²K):225
Internal Wall	Wall	North	Conditioned adjoining space	6,45		U(W/m²K):1.786 Cm(kJ/m²K):95
└ Beam	Wall	North	Conditioned adjoining space	1,17		U(W/m²K):2.439 Cm(kJ/m²K):225

Building block:		3ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		3,89		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	6,49			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	5,25			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	East	Conditioned adjoining space	0,95			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	0,13			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,89			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,14			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,75			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	6,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		15,33		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	West	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			
External Wall		Wall	East	Exterior	0,21			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	East	Exterior	0,04			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	6,99			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	8,05			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	0,34			U(W/m²K):0.3 Cm(kJ/m²K):120			
Internal Wall		Wall	North	Conditioned adjoining space	2,65			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,40			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			

Building block:		30Σ ΟΡΟΦΟΣ		Zone area (m2):		15,33		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,33			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	4,53			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,99			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	2,12			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	4,69			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	2,42			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		3ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		3,38		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	1,85			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	1,95			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	5,72			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	3,92			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,38			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,02			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,35			U(W/m²K):2.557 Cm(kJ/m²K):240			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		3,38		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	West	Conditioned adjoining space	4,39			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	West	Conditioned adjoining space	0,42			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	West	Conditioned adjoining space	1,00			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	1,36			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	0,93			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		30Σ ΟΡΟΦΟΣ		Zone area (m2):		11,98		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	5,25			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	West	Conditioned adjoining space	0,95			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	6,45			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	1,17			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	2,65			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	0,40			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	11,98			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.332 Cm(kJ/m²K):240			

Building block:		30Σ ΟΡΟΦΟΣ		Zone area (m2):		11,98		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	9,02			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	2,96			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	1,97			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	West	Conditioned adjoining space	0,36			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	West	Conditioned adjoining space	0,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	1,36			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	0,93			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		22,50		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	10,59			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	1,92			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Unheated adjoining space	0,81			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	3,25			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	South	Exterior	4,88			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	7,97			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	1,68	1.2x1.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		22,50		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	West	Exterior	1,45			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,02			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	22,48			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	22,50			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	North	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	North	Exterior	0,40			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		22,50		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	North	Exterior	5,85			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	4,53			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	East	Conditioned adjoining space	0,75			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	East	Conditioned adjoining space	6,99			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	4,52			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	0,82			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	10,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	1,94			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		17,17		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	10,86			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	1,97			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	0,65			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,81			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	North	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	North	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	4,53			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	West	Conditioned adjoining space	0,75			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	West	Conditioned adjoining space	6,99			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		17,17		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	2,96			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,35			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,46			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,76			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,94			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,69			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	17,17			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	11,62			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		17,17		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Glazing		Window	-	-	8,46	3.52x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.457, Factor for shading:0.15 Shading system:Other			
└ Beam		Wall	East	Exterior	2,11			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	0,14			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	South	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		14,24		Zone height (m):		3,25	
Zone description:		ΥΠΝ.4.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	South	Exterior	7,84			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	South	Exterior	1,42			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	4,69			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	9,54			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	14,24			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	0,23			U(W/m²K):0.3 Cm(kJ/m²K):120			
External Wall		Wall	East	Exterior	9,56			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	6,00	2.5x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.55, Factor for shading:0.18 Shading system:Other			

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		14,24		Zone height (m):		3,25	
Zone description:		ΥΠΝ.4.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	East	Exterior	1,74			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	13,23			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	7,81			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	3,72			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		17,72		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,14			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	North	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
External Wall		Wall	East	Exterior	11,96			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,06	0.02x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.457, Factor for shading:0.15 Shading system:Other			
└ Glazing		Window	-	-	8,52	3.55x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.457, Factor for shading:0.15 Shading system:Other			
└ Beam		Wall	East	Exterior	2,17			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	13,23			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	9,02			U(W/m²K):1.883 Cm(kJ/m²K):232.2			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2): 17,72		Zone height (m): 3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity: Domestic Lounge			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,02		U(W/m²K):1.883 Cm(kJ/m²K):232.2
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	2,12		U(W/m²K):1.883 Cm(kJ/m²K):232.2
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,75		U(W/m²K):1.883 Cm(kJ/m²K):232.2
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	4,39		U(W/m²K):1.883 Cm(kJ/m²K):232.2
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	1,10		U(W/m²K):1.883 Cm(kJ/m²K):232.2
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,33		U(W/m²K):1.883 Cm(kJ/m²K):232.2
Roof		Roof_Flat	Horizontal	Exterior	0,00		U(W/m²K):0.274 Cm(kJ/m²K):240
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	17,72		U(W/m²K):2.557 Cm(kJ/m²K):240

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		9,24		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	East	Exterior	5,12			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	East	Exterior	0,82			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,99			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,25			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	9,24			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	South	Exterior	6,82			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		9,24		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Glazing		Window	-	-	0,67	0.7x0.95		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	South	Exterior	0,96			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Beam		Wall	South	Exterior	0,28			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	1,30			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	7,81			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	5,38			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	0,84			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	12,91			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		12,11		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	East	Conditioned adjoining space	3,72			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	5,38			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ucorr	Horizontal	Ground	0,01			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	4,53			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,14			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,04			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,03			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	1,35			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,11			U(W/m²K):2.557 Cm(kJ/m²K):240			

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		12,11		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	4,52			U(W/m²K):1.786 Cm(kJ/m²K):95			
L Beam		Wall	North	Conditioned adjoining space	0,82			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	0,84			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	4,37			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	7,35			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	11,34			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		15,15		Zone height (m):		3,25	
Zone description:		ΥΠΝ.4.1.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	South	Exterior	10,65			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	South	Exterior	1,94			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	12,91			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	4,37			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,15			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,15			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	6,46			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	1,95	1.5x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		15,15		Zone height (m):		3,25	
Zone description:		ΥΠΝ.4.1.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	West	Exterior	1,17			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,26			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	4,71			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	0,30			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	8,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		13,54		Zone height (m):		3,25	
Zone description:		ΥΠΝ.4.1.3		Zone activity: Domestic Bedroom							
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	10,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	1,94			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	11,34			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	13,54			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	13,54			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	9,25			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	2,60	2x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		13,54		Zone height (m):		3,25	
Zone description:		ΥΠΝ.4.1.3		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	West	Exterior	1,68			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	8,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		5,95	Zone height (m):		3,25
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
Internal Wall		Wall	East	Conditioned adjoining space	7,35			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	East	Conditioned adjoining space	0,30			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	South	Conditioned adjoining space	8,21			U(W/m²K):1.786 Cm(kJ/m²K):95	
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64	
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,02			U(W/m²K):1.883 Cm(kJ/m²K):232.2	
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,02			U(W/m²K):1.883 Cm(kJ/m²K):232.2	
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,91			U(W/m²K):1.883 Cm(kJ/m²K):232.2	
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240	
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,95			U(W/m²K):2.557 Cm(kJ/m²K):240	
External Wall		Wall	West	Exterior	4,91			U(W/m²K):0.3 Cm(kJ/m²K):120	

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		5,95		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Glazing		Window	-	-	0,90	1.5x0.6		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	West	Exterior	0,89			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	1,85			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	8,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		22,50		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEM	Type	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details		
External Wall		Wall		North	Exterior	10,59			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Beam		Wall		North	Exterior	1,92			U(W/m²K):0.356 Cm(kJ/m²K):225		
└ Column		Wall		North	Unheated adjoining space	0,81			U(W/m²K):2.439 Cm(kJ/m²K):225		
└ Column		Wall		North	Exterior	3,25			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall		Wall		North	Exterior	4,88			U(W/m²K):0.3 Cm(kJ/m²K):120		
External Wall		Wall		West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Column		Wall		West	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall		Wall		West	Exterior	7,98			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Glazing		Window		-	-	1,68	1.2x1.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other		
└ Beam		Wall		West	Exterior	1,45			U(W/m²K):0.356 Cm(kJ/m²K):225		

Building block:	50Σ ΟΡΟΦΟΣ	Zone area (m2):	22,50	Zone height (m):	3,25	
Zone description:	ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ	Zone activity:	Common circulation areas			
Description	SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details
Floor	Floor_Ucorr	Horizontal	Ground	0,00		U(W/m²K):1.251 Cm(kJ/m²K):202.64
└ Floor element	Floor_Ceiling	Horizontal	Conditioned adjoining space	22,50		U(W/m²K):1.883 Cm(kJ/m²K):232.2
Roof	Roof_Flat	Horizontal	Exterior	1,14		U(W/m²K):0.274 Cm(kJ/m²K):240
└ Ceiling element	Floor_Ceiling	Horizontal	Conditioned adjoining space	21,36		U(W/m²K):2.557 Cm(kJ/m²K):240
External Wall	Wall	West	Exterior	0,00		U(W/m²K):0.3 Cm(kJ/m²K):120
└ Column	Wall	West	Exterior	0,41		U(W/m²K):0.356 Cm(kJ/m²K):225
External Wall	Wall	North	Exterior	0,00		U(W/m²K):0.3 Cm(kJ/m²K):120
└ Column	Wall	North	Exterior	0,40		U(W/m²K):0.356 Cm(kJ/m²K):225
└ Column	Wall	North	Exterior	5,85		U(W/m²K):0.356 Cm(kJ/m²K):225
Internal Wall	Wall	East	Conditioned adjoining space	4,53		U(W/m²K):1.786 Cm(kJ/m²K):95

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		22,50		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	East	Conditioned adjoining space	0,75			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	East	Conditioned adjoining space	6,99			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	4,52			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	0,82			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	10,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	1,94			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		17,17		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	10,86			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	1,97			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	0,65			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,81			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	North	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	North	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	4,53			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	West	Conditioned adjoining space	0,75			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	West	Conditioned adjoining space	6,99			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		17,17		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	17,17			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	17,17			U(W/m²K):0.274 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	11,62			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	8,46	3.52x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.457, Factor for shading:0.15 Shading system:Other			
└ Beam		Wall	East	Exterior	2,11			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	0,14			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	South	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		14,24		Zone height (m):		3,25	
Zone description:		ΥΠΝ.5.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	South	Exterior	7,84			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	South	Exterior	1,42			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	14,24			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	12,39			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Surface		Roof_Flat	Horizontal	Exterior	1,85			U(W/m²K):0.332 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	0,23			U(W/m²K):0.3 Cm(kJ/m²K):120			
External Wall		Wall	East	Exterior	9,56			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	6,00	2.5x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.55, Factor for shading:0.18 Shading system:Other			
└ Beam		Wall	East	Exterior	1,74			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		14,24		Zone height (m):		3,25	
Zone description:		ΥΠΝ.5.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	13,23			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	7,81			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	3,72			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:	50Σ ΟΡΟΦΟΣ	Zone area (m2):	17,72	Zone height (m):	3,25	
Zone description:	ΣΑΛΟΝΙ	Zone activity:	Domestic Lounge			
Description	SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details
Internal Wall	Wall	North	Conditioned adjoining space	0,00		U(W/m²K):1.786 Cm(kJ/m²K):95
└ Beam	Wall	North	Conditioned adjoining space	0,14		U(W/m²K):2.439 Cm(kJ/m²K):225
└ Column	Wall	North	Conditioned adjoining space	1,30		U(W/m²K):2.439 Cm(kJ/m²K):225
External Wall	Wall	East	Exterior	11,96		U(W/m²K):0.3 Cm(kJ/m²K):120
└ Glazing	Window	-	-	0,06	0.02x2.4	U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.457, Factor for shading:0.15 Shading system:Other
└ Glazing	Window	-	-	8,52	3.55x2.4	U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.457, Factor for shading:0.15 Shading system:Other
└ Beam	Wall	East	Exterior	2,17		U(W/m²K):0.356 Cm(kJ/m²K):225
Internal Wall	Wall	South	Conditioned adjoining space	13,23		U(W/m²K):1.786 Cm(kJ/m²K):95
Floor	Floor_Ucorr	Horizontal	Ground	0,00		U(W/m²K):1.251 Cm(kJ/m²K):202.64
└ Floor element	Floor_Ceiling	Horizontal	Conditioned adjoining space	17,72		U(W/m²K):1.883 Cm(kJ/m²K):232.2

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		17,72		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Roof		Roof_Flat	Horizontal	Exterior	16,16			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Surface		Roof_Flat	Horizontal	Exterior	0,53			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Unheated adjoining space	1,02			U(W/m²K):2.557 Cm(kJ/m²K):240			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		9,24		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	East	Exterior	5,12			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	East	Exterior	0,82			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	9,24			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,02			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Surface		Roof_Flat	Horizontal	Exterior	9,22			U(W/m²K):0.332 Cm(kJ/m²K):240			
External Wall		Wall	South	Exterior	6,82			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,67	0.7x0.95		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		9,24		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	South	Exterior	0,96			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Beam		Wall	South	Exterior	0,28			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	1,30			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	7,81			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	5,38			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	0,84			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	12,91			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		12,11		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	East	Conditioned adjoining space	3,72			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	5,38			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,11			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	2,26			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Surface		Roof_Flat	Horizontal	Exterior	6,63			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Unheated adjoining space	3,21			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	North	Conditioned adjoining space	4,52			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,82			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	0,84			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		12,11		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	4,37			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	7,35			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	11,34			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		15,15		Zone height (m):		3,25	
Zone description:		ΥΠΝ.5.1.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	South	Exterior	10,65			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	South	Exterior	1,94			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	12,91			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	4,37			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,15			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Surface		Roof_Flat	Horizontal	Exterior	15,15			U(W/m²K):0.332 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	6,46			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	1,95	1.5x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		15,15		Zone height (m):		3,25	
Zone description:		ΥΠΝ.5.1.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	West	Exterior	1,17			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,26			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	4,71			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	0,30			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	8,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		13,54		Zone height (m):		3,25	
Zone description:		ΥΠΝ.5.1.3		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	10,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	1,94			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	11,34			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	13,54			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,90			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Surface		Roof_Flat	Horizontal	Exterior	0,64			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Unheated adjoining space	12,00			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	9,25			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		13,54		Zone height (m):		3,25	
Zone description:		ΥΠΝ.5.1.3		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Glazing		Window	-	-	2,60	2x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	West	Exterior	1,68			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	8,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		5,95		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	East	Conditioned adjoining space	7,35			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	0,30			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	8,21			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,95			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Surface		Roof_Flat	Horizontal	Exterior	5,94			U(W/m²K):0.332 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	4,91			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,90	1.5x0.6		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	West	Exterior	0,89			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		5,95		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	West	Exterior	1,85			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	8,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		ΟΡΟΦΗ		Zone area (m2):		21,36		Zone height (m):		2,90	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	2,17			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	North	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	North	Exterior	5,22			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	East	Exterior	3,60			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	East	Exterior	0,75			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	East	Exterior	6,24			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	6,96			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	1,68	1.2x1.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	West	Exterior	1,45			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		ΟΡΟΦΗ		Zone area (m2):		21,36		Zone height (m):		2,90	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	9,24			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	1,92			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	0,73			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	2,90			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	4,44			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	2,14	0.99x2.15		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.874, Factor for shading:0.29 Shading system:Other			
└ Beam		Wall	South	Exterior	0,92			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	3,63			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Adjacent wall		Wall	South	Unheated adjoining space	8,52			U(W/m²K):1.07 Cm(kJ/m²K):120			
└ Beam		Wall	South	Unheated adjoining space	1,78			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		ΟΡΟΦΗ	Zone area (m2):		21,36	Zone height (m):		2,90
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas		
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details	
└ Column		Wall	South	Unheated adjoining space	0,72		U(W/m²K):2.439 Cm(kJ/m²K):225	
Floor		Floor_Ucorr	Horizontal	Ground	0,00		U(W/m²K):1.251 Cm(kJ/m²K):202.64	
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	21,36		U(W/m²K):1.883 Cm(kJ/m²K):232.2	
Roof		Roof_Flat	Horizontal	Exterior	21,36		U(W/m²K):0.274 Cm(kJ/m²K):240	

Building geometry - brief report

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 514)

Project date: 20/01/2024

Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ

Expert number: ABXX100315

Total building area(m2): 760,91



Building block:	ΙΣΟΓΕΙΟ			Zone area (m2):	30,75	Zone height (m):	3,15
Zone description:	ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ			Zone activity:	Common circulation areas		
Description	SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details	
External Wall	Wall	East	Exterior	8,74		U(W/m²K):0.3 Cm(kJ/m²K):120	
L Glazing	Window	-	-	2,61	2.01x1.3	U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.392, Factor for shading:0.13 Shading system:Other	
L Beam	Wall	East	Exterior	1,65		U(W/m²K):0.356 Cm(kJ/m²K):225	
External Wall	Wall	West	Exterior	0,00		U(W/m²K):0.3 Cm(kJ/m²K):120	
L Column	Wall	West	Exterior	2,36		U(W/m²K):0.356 Cm(kJ/m²K):225	
External Wall	Wall	South	Exterior	0,00		U(W/m²K):0.3 Cm(kJ/m²K):120	
L Column	Wall	South	Exterior	5,67		U(W/m²K):0.356 Cm(kJ/m²K):225	

Building block:		ΙΣΟΓΕΙΟ		Zone area (m2):		30,75		Zone height (m):		3,15	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	6,23			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	2,15	1x2.15		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.407, Factor for shading:0.13 Shading system:Other			
└ Beam		Wall	North	Exterior	0,45			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Beam		Wall	North	Exterior	0,72			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	0,79			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	3,94			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Adjacent wall		Wall	North	Unheated adjoining space	5,43			U(W/m²K):1.07 Cm(kJ/m²K):120			
└ Beam		Wall	North	Unheated adjoining space	1,02			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	North	Unheated adjoining space	0,47			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Adjacent wall		Wall	North	Unheated adjoining space	4,90			U(W/m²K):1.07 Cm(kJ/m²K):120			

Building block:		ΙΣΟΓΕΙΟ		Zone area (m2):		30,75		Zone height (m):		3,15	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	North	Unheated adjoining space	0,92			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Adjacent wall		Wall	North	Unheated adjoining space	4,24			U(W/m²K):1.07 Cm(kJ/m²K):120			
└ Beam		Wall	North	Unheated adjoining space	0,80			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	North	Unheated adjoining space	0,79			U(W/m²K):2.439 Cm(kJ/m²K):225			
External Wall		Wall	East	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	East	Exterior	1,10			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	7,69			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	1,68	1.2x1.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	West	Exterior	1,45			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	10,20			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		ΙΣΟΓΕΙΟ		Zone area (m2):		30,75		Zone height (m):		3,15	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	South	Exterior	1,92			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Unheated adjoining space	0,79			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	3,15			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	6,89			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	2,04	0.95x2.15		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.764, Factor for shading:0.25 Shading system:Other			
└ Beam		Wall	South	Exterior	1,30			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	0,79			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ucorr	Horizontal	Ground	30,75			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	1,66			U(W/m²K):2.557 Cm(kJ/m²K):240			

Building block:		ΙΣΟΓΕΙΟ		Zone area (m2):		30,75		Zone height (m):		3,15	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,11			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,59			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	22,38			U(W/m²K):2.557 Cm(kJ/m²K):240			

Building block:		1ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEM	Type	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details		
External Wall			Wall	West	Exterior	7,98			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Glazing			Window	-	-	1,68	1.2x1.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other		
└ Beam			Wall	West	Exterior	1,45			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall			Wall	South	Exterior	10,59			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Beam			Wall	South	Exterior	1,92			U(W/m²K):0.356 Cm(kJ/m²K):225		
└ Column			Wall	South	Exterior	0,81			U(W/m²K):0.356 Cm(kJ/m²K):225		
└ Column			Wall	South	Exterior	3,25			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall			Wall	North	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Column			Wall	North	Exterior	4,88			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall			Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120		

Building block:		1ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	West	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	2,16			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	0,31			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	22,38			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	24,85			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	South	Exterior	6,22			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		1ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	10,77			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	1,96			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	2,74			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	6,49			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	0,86			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	South	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	East	Conditioned adjoining space	6,57			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	4,39			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		1ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	East	Conditioned adjoining space	0,42			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	East	Conditioned adjoining space	1,00			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	1,97			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	East	Conditioned adjoining space	0,36			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	East	Conditioned adjoining space	0,30			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		5,96		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	0,65			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,81			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	South	Exterior	0,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	0,86			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	North	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	West	Conditioned adjoining space	6,57			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		5,96		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Floor		Floor_Ceiling	Horizontal	Exterior	2,37			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,59			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,96			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	South	Exterior	7,50			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,67	0.7x0.95		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	South	Exterior	1,36			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	1,85			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	1,95			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		1ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		5,96		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	5,72			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	6,08			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		12,84	Zone height (m):		3,25
Zone description:		ΥΠΝ.1.1.1		Zone activity:		Domestic Bedroom			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
External Wall		Wall	South	Exterior	9,41			U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Beam		Wall	South	Exterior	1,71			U(W/m²K):0.356 Cm(kJ/m²K):225	
└ Column		Wall	South	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225	
Internal Wall		Wall	West	Conditioned adjoining space	6,08			U(W/m²K):1.786 Cm(kJ/m²K):95	
Floor		Floor_Ceiling	Horizontal	Exterior	12,84			U(W/m²K):0.358 Cm(kJ/m²K):102.64	
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240	
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,84			U(W/m²K):2.557 Cm(kJ/m²K):240	
External Wall		Wall	East	Exterior	8,46			U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Glazing		Window	-	-	4,80	2x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.591, Factor for shading:0.2 Shading system:Other	
└ Beam		Wall	East	Exterior	1,54			U(W/m²K):0.356 Cm(kJ/m²K):225	

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		12,84		Zone height (m):		3,25	
Zone description:		ΥΠΝ.1.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	West	Conditioned adjoining space	3,92			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	10,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		12,77		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	4,39			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	0,65			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	East	Exterior	10,38			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	7,20	3x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.624, Factor for shading:0.21 Shading system:Other			
└ Beam		Wall	East	Exterior	1,89			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	12,77			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,77			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	0,35			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		12,77		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	East	Exterior	0,06			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	10,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	2,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,53			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		15,16		Zone height (m):		3,25	
Zone description:		ΥΠΝ.1.2.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Floor		Floor_Ceiling	Horizontal	Exterior	15,16				U(W/m²K):0.358 Cm(kJ/m²K):102.64		
Roof		Roof_Flat	Horizontal	Exterior	0,00				U(W/m²K):0.274 Cm(kJ/m²K):240		
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,16				U(W/m²K):2.557 Cm(kJ/m²K):240		
External Wall		Wall	North	Exterior	10,65				U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Beam		Wall	North	Exterior	1,94				U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall		Wall	West	Exterior	6,46				U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Glazing		Window	-	-	1,95		1.5x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.966, Factor for shading:0.32 Shading system:Other		
└ Beam		Wall	West	Exterior	1,17				U(W/m²K):0.356 Cm(kJ/m²K):225		
└ Column		Wall	West	Exterior	0,27				U(W/m²K):0.356 Cm(kJ/m²K):225		
└ Column		Wall	West	Exterior	4,71				U(W/m²K):0.356 Cm(kJ/m²K):225		

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		15,16		Zone height (m):		3,25	
Zone description:		ΥΠΝ.1.2.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	0,31			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	6,99			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	5,93			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		5,91		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	East	Conditioned adjoining space	0,31			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	5,54			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	0,36			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,91			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	4,89			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,90	1.5x0.6		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.943, Factor for shading:0.31 Shading system:Other			
└ Beam		Wall	West	Exterior	0,89			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	1,85			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		1ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		5,91		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	East	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		13,60		Zone height (m):		3,25	
Zone description:		ΥΠΝ.1.2.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	10,77			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	1,96			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	2,74			U(W/m²K):1.786 Cm(kJ/m²K):95			
External Wall		Wall	West	Exterior	9,27			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	2,60	2x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.878, Factor for shading:0.29 Shading system:Other			
└ Beam		Wall	West	Exterior	1,69			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	3,52			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	4,68			U(W/m²K):1.883 Cm(kJ/m²K):232.2			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		13,60		Zone height (m):		3,25	
Zone description:		ΥΠΝ.1.2.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	5,40			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	13,60			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	North	Conditioned adjoining space	4,42			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	0,13			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	6,21			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	2,42			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		3,06		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	4,42			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	2,75			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	0,31			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,06			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	East	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		5,25	Zone height (m):		3,25
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
External Wall		Wall	North	Exterior	6,81			U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Glazing		Window	-	-	0,67	0.7x0.95		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other	
└ Beam		Wall	North	Exterior	0,28			U(W/m²K):0.356 Cm(kJ/m²K):225	
└ Beam		Wall	North	Exterior	0,96			U(W/m²K):0.356 Cm(kJ/m²K):225	
└ Column		Wall	North	Exterior	1,30			U(W/m²K):0.356 Cm(kJ/m²K):225	
Floor		Floor_Ceiling	Horizontal	Exterior	5,25			U(W/m²K):0.358 Cm(kJ/m²K):102.64	
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240	
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,25			U(W/m²K):2.557 Cm(kJ/m²K):240	
External Wall		Wall	East	Exterior	5,02			U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Beam		Wall	East	Exterior	0,91			U(W/m²K):0.356 Cm(kJ/m²K):225	

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		5,25	Zone height (m):		3,25
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
Internal Wall		Wall	West	Conditioned adjoining space	5,93			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	South	Conditioned adjoining space	8,05			U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Column		Wall	South	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225	

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		17,23		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	East	Exterior	13,95			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	8,52	3.55x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.49, Factor for shading:0.16 Shading system:Other			
└ Beam		Wall	East	Exterior	2,54			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	2,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	0,53			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	14,97			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	2,26			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	17,23			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	North	Exterior	9,41			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		17,23		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Glazing		Window	-	-	4,80	2x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.614, Factor for shading:0.2 Shading system:Other			
└ Beam		Wall	North	Exterior	1,62			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	6,45			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	1,17			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		3,89		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity: Domestic Circulation							
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	6,49			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	5,25			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	East	Conditioned adjoining space	0,95			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	0,13			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	2,99			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	0,90			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,89			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	6,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		15,33		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	West	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			
External Wall		Wall	East	Exterior	0,21			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	East	Exterior	0,04			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	6,99			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	8,05			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
External Wall		Wall	North	Exterior	0,34			U(W/m²K):0.3 Cm(kJ/m²K):120			
Internal Wall		Wall	South	Conditioned adjoining space	2,65			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	0,40			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	13,77			U(W/m²K):0.358 Cm(kJ/m²K):102.64			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		15,33		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	1,10			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	0,46			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,33			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	2,42			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		3,38		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	1,85			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	1,95			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	5,72			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	3,92			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,27			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,11			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,38			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	4,39			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		3,38		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	West	Conditioned adjoining space	0,42			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	West	Conditioned adjoining space	1,00			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	1,36			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	0,93			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		11,98		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	5,25			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	West	Conditioned adjoining space	0,95			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	6,45			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	1,17			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	2,65			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,40			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	3,88			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Unheated adjoining space	6,44			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	1,66			U(W/m²K):1.883 Cm(kJ/m²K):232.2			

Building block:		10Σ ΟΡΟΦΟΣ		Zone area (m2):		11,98		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	11,98			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	1,97			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	West	Conditioned adjoining space	0,36			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	West	Conditioned adjoining space	0,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	1,36			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	0,93			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	West	Exterior	7,98			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	1,68	1.2x1.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	West	Exterior	1,45			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	10,59			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	South	Exterior	1,92			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	0,81			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	3,25			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	North	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	North	Exterior	4,88			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		24,85	Zone height (m):		3,25
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details		
└ Column		Wall	West	Exterior	2,44		U(W/m²K):0.356 Cm(kJ/m²K):225		
Floor		Floor_Ceiling	Horizontal	Exterior	0,00		U(W/m²K):0.358 Cm(kJ/m²K):102.64		
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	24,85		U(W/m²K):1.883 Cm(kJ/m²K):232.2		
Roof		Roof_Flat	Horizontal	Exterior	0,00		U(W/m²K):0.274 Cm(kJ/m²K):240		
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	24,85		U(W/m²K):2.557 Cm(kJ/m²K):240		
External Wall		Wall	West	Exterior	0,00		U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Column		Wall	West	Exterior	0,41		U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall		Wall	South	Exterior	0,00		U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Column		Wall	South	Exterior	6,22		U(W/m²K):0.356 Cm(kJ/m²K):225		
Internal Wall		Wall	North	Conditioned adjoining space	10,77		U(W/m²K):1.786 Cm(kJ/m²K):95		

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		24,85	Zone height (m):		3,25
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
└ Beam		Wall	North	Conditioned adjoining space	1,96			U(W/m²K):2.439 Cm(kJ/m²K):225	
Internal Wall		Wall	West	Conditioned adjoining space	2,74			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	North	Conditioned adjoining space	6,49			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	South	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Column		Wall	South	Conditioned adjoining space	0,86			U(W/m²K):2.439 Cm(kJ/m²K):225	
└ Column		Wall	South	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225	
Internal Wall		Wall	East	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Column		Wall	East	Conditioned adjoining space	6,57			U(W/m²K):2.439 Cm(kJ/m²K):225	
Internal Wall		Wall	East	Conditioned adjoining space	4,39			U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Column		Wall	East	Conditioned adjoining space	0,42			U(W/m²K):2.439 Cm(kJ/m²K):225	

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	East	Conditioned adjoining space	1,00			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	1,97			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	East	Conditioned adjoining space	0,36			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	East	Conditioned adjoining space	0,30			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		5,96	Zone height (m):		3,25
Zone description:		ΜΠΑΝΙΟ		Zone activity: Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Column		Wall	West	Exterior	0,65			U(W/m²K):0.356 Cm(kJ/m²K):225	
└ Column		Wall	West	Exterior	0,81			U(W/m²K):0.356 Cm(kJ/m²K):225	
External Wall		Wall	South	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Column		Wall	South	Exterior	0,44			U(W/m²K):0.356 Cm(kJ/m²K):225	
Internal Wall		Wall	North	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Column		Wall	North	Conditioned adjoining space	0,86			U(W/m²K):2.439 Cm(kJ/m²K):225	
└ Column		Wall	North	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225	
Internal Wall		Wall	West	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Column		Wall	West	Conditioned adjoining space	6,57			U(W/m²K):2.439 Cm(kJ/m²K):225	

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		5,96		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,96			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,96			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	South	Exterior	7,50			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,67	0.7x0.95		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	South	Exterior	1,36			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	1,85			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	1,95			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		5,96		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	5,72			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	6,08			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		12,84	Zone height (m):		3,25
Zone description:		ΥΠΝ.2.1.1		Zone activity:		Domestic Bedroom			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
External Wall		Wall	South	Exterior	9,41			U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Beam		Wall	South	Exterior	1,71			U(W/m²K):0.356 Cm(kJ/m²K):225	
└ Column		Wall	South	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225	
Internal Wall		Wall	West	Conditioned adjoining space	6,08			U(W/m²K):1.786 Cm(kJ/m²K):95	
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64	
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,84			U(W/m²K):1.883 Cm(kJ/m²K):232.2	
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240	
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,84			U(W/m²K):2.557 Cm(kJ/m²K):240	
External Wall		Wall	East	Exterior	8,46			U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Glazing		Window	-	-	4,80	2x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.591, Factor for shading:0.2 Shading system:Other	

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		12,84		Zone height (m):		3,25	
Zone description:		ΥΠΝ.2.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	East	Exterior	1,54			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	3,92			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	10,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		12,77		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	4,39			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	0,65			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	East	Exterior	10,38			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	7,20	3x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.624, Factor for shading:0.21 Shading system:Other			
└ Beam		Wall	East	Exterior	1,89			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,77			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,77			U(W/m²K):2.557 Cm(kJ/m²K):240			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		12,77		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	East	Exterior	0,35			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	East	Exterior	0,06			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	10,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	2,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,53			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		15,16		Zone height (m):		3,25	
Zone description:		ΥΠΝ.2.2.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,16			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,16			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	North	Exterior	10,65			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	1,94			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	6,46			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	1,95	1.5x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.966, Factor for shading:0.32 Shading system:Other			
└ Beam		Wall	West	Exterior	1,17			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,27			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		2ος ΟΡΟΦΟΣ		Zone area (m2):		15,16		Zone height (m):		3,25	
Zone description:		ΥΠΝ.2.2.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	West	Exterior	4,71			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	0,31			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	6,99			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	5,93			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		2ος ΟΡΟΦΟΣ		Zone area (m2):		5,91	Zone height (m):		3,25
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
Internal Wall		Wall	East	Conditioned adjoining space	0,31			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	North	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95	
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64	
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,91			U(W/m²K):1.883 Cm(kJ/m²K):232.2	
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240	
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,91			U(W/m²K):2.557 Cm(kJ/m²K):240	
External Wall		Wall	West	Exterior	4,89			U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Glazing		Window	-	-	0,90	1.5x0.6		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.943, Factor for shading:0.31 Shading system:Other	
└ Beam		Wall	West	Exterior	0,89			U(W/m²K):0.356 Cm(kJ/m²K):225	
└ Column		Wall	West	Exterior	1,85			U(W/m²K):0.356 Cm(kJ/m²K):225	

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		5,91		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	East	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		13,60		Zone height (m):		3,25	
Zone description:		ΥΠΝ.2.2.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	10,77			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	1,96			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	2,74			U(W/m²K):1.786 Cm(kJ/m²K):95			
External Wall		Wall	West	Exterior	9,27			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	2,60	2x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.878, Factor for shading:0.29 Shading system:Other			
└ Beam		Wall	West	Exterior	1,69			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	13,60			U(W/m²K):1.883 Cm(kJ/m²K):232.2			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		13,60		Zone height (m):		3,25	
Zone description:		ΥΠΝ.2.2.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	13,60			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	North	Conditioned adjoining space	4,42			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	0,13			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	6,21			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	2,42			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		3,06		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	4,42			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,06			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,06			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	East	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		5,25		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	6,81			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,67	0.7x0.95		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	North	Exterior	0,28			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Beam		Wall	North	Exterior	0,96			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	1,30			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,25			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,25			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	5,02			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		5,25		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	East	Exterior	0,91			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	5,93			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	8,05			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		17,23		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	East	Exterior	13,95			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	8,52	3.55x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.49, Factor for shading:0.16 Shading system:Other			
└ Beam		Wall	East	Exterior	2,54			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	2,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	0,53			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	17,23			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	17,23			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	North	Exterior	9,41			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		17,23		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Glazing		Window	-	-	4,80	2x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.614, Factor for shading:0.2 Shading system:Other			
└ Beam		Wall	North	Exterior	1,62			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	6,45			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	1,17			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		3,89		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	6,49			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	5,25			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	East	Conditioned adjoining space	0,95			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	0,13			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,89			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,89			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	6,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		15,33		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	West	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			
External Wall		Wall	East	Exterior	0,21			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	East	Exterior	0,04			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	6,99			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	8,05			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
External Wall		Wall	North	Exterior	0,34			U(W/m²K):0.3 Cm(kJ/m²K):120			
Internal Wall		Wall	South	Conditioned adjoining space	2,65			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	0,40			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		15,33		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,33			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,33			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	2,42			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		3,38		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	1,85			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	1,95			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	5,72			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	3,92			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,38			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,38			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	4,39			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		3,38		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	West	Conditioned adjoining space	0,42			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	West	Conditioned adjoining space	1,00			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	1,36			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	0,93			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		11,98		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	5,25			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	West	Conditioned adjoining space	0,95			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	6,45			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	1,17			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	2,65			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,40			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	11,98			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			

Building block:		20Σ ΟΡΟΦΟΣ		Zone area (m2):		11,98		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	11,98			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	1,97			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	West	Conditioned adjoining space	0,36			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	West	Conditioned adjoining space	0,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	1,36			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	0,93			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		3ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	West	Exterior	7,98			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	1,68	1.2x1.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	West	Exterior	1,45			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	16,57			U(W/m²K):0.3 Cm(kJ/m²K):120			
External Wall		Wall	North	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	North	Exterior	4,88			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	24,85			U(W/m²K):1.883 Cm(kJ/m²K):232.2			

Building block:		3ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	1,35			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,33			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,69			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	22,48			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	South	Exterior	6,22			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	10,77			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		3ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	North	Conditioned adjoining space	1,96			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	2,74			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	6,49			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	0,86			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	South	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	East	Conditioned adjoining space	6,57			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	4,39			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	East	Conditioned adjoining space	0,42			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		3ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		24,85		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	East	Conditioned adjoining space	1,00			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	1,97			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	East	Conditioned adjoining space	0,36			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	East	Conditioned adjoining space	0,30			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		3ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		5,96		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	0,65			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,81			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	South	Exterior	0,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	0,86			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	North	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	West	Conditioned adjoining space	6,57			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:	3ος ΟΡΟΦΟΣ	Zone area (m2):	5,96	Zone height (m):	3,25	
Zone description:	ΜΠΑΝΙΟ	Zone activity:	Domestic Bathroom			
Description	SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details
Floor	Floor_Ceiling	Horizontal	Exterior	0,00		U(W/m²K):0.358 Cm(kJ/m²K):102.64
└ Floor element	Floor_Ceiling	Horizontal	Conditioned adjoining space	5,96		U(W/m²K):1.883 Cm(kJ/m²K):232.2
Roof	Roof_Flat	Horizontal	Exterior	0,00		U(W/m²K):0.332 Cm(kJ/m²K):240
└ Ceiling element	Floor_Ceiling	Horizontal	Conditioned adjoining space	5,94		U(W/m²K):2.557 Cm(kJ/m²K):240
└ Ceiling element	Floor_Ceiling	Horizontal	Conditioned adjoining space	0,02		U(W/m²K):2.557 Cm(kJ/m²K):240
External Wall	Wall	South	Exterior	7,50		U(W/m²K):0.3 Cm(kJ/m²K):120
└ Glazing	Window	-	-	0,67	0.7x0.95	U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other
└ Beam	Wall	South	Exterior	1,36		U(W/m²K):0.356 Cm(kJ/m²K):225
Internal Wall	Wall	North	Conditioned adjoining space	1,85		U(W/m²K):1.786 Cm(kJ/m²K):95
└ Column	Wall	North	Conditioned adjoining space	0,44		U(W/m²K):2.439 Cm(kJ/m²K):225

Building block:		30Σ ΟΡΟΦΟΣ		Zone area (m2):		5,96	Zone height (m):		3,25
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
Internal Wall		Wall	East	Conditioned adjoining space	1,95			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	North	Conditioned adjoining space	5,72			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	East	Conditioned adjoining space	6,08			U(W/m²K):1.786 Cm(kJ/m²K):95	

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		12,84		Zone height (m):		3,25	
Zone description:		ΥΠΝ.3.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	South	Exterior	9,41			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	South	Exterior	1,71			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	6,08			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,84			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	9,08			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,76			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	8,46			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	4,80	2x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.823, Factor for shading:0.27 Shading system:Other			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		12,84		Zone height (m):		3,25	
Zone description:		ΥΠΝ.3.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	East	Exterior	1,54			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	3,92			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	10,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		12,77		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	4,39			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	0,65			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	East	Exterior	10,38			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	7,20	3x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.823, Factor for shading:0.27 Shading system:Other			
└ Beam		Wall	East	Exterior	1,89			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,77			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	11,21			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	1,10			U(W/m²K):2.557 Cm(kJ/m²K):240			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		12,77		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,46			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	0,35			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	East	Exterior	0,06			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	10,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	2,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,53			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		15,16		Zone height (m):		3,25	
Zone description:		ΥΠΝ.3.2.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,16			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,01			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,15			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	North	Exterior	10,65			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	1,94			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	6,46			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	1,95	1.5x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.966, Factor for shading:0.32 Shading system:Other			
└ Beam		Wall	West	Exterior	1,17			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,27			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		15,16		Zone height (m):		3,25	
Zone description:		ΥΠΝ.3.2.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	West	Exterior	4,71			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	0,31			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	6,99			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	5,93			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		5,91		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	East	Conditioned adjoining space	0,31			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,91			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,91			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	4,89			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,90	1.5x0.6		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.943, Factor for shading:0.31 Shading system:Other			
└ Beam		Wall	West	Exterior	0,89			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	1,85			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		30Σ ΟΡΟΦΟΣ		Zone area (m2):		5,91		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	East	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		30Σ ΟΡΟΦΟΣ		Zone area (m2):		13,60		Zone height (m):		3,25	
Zone description:		ΥΠΝ.3.2.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	10,77			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	1,96			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	2,74			U(W/m²K):1.786 Cm(kJ/m²K):95			
External Wall		Wall	West	Exterior	9,27			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	2,60	2x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.878, Factor for shading:0.29 Shading system:Other			
└ Beam		Wall	West	Exterior	1,69			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	8,18			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	13,60			U(W/m²K):1.883 Cm(kJ/m²K):232.2			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		13,60		Zone height (m):		3,25	
Zone description:		ΥΠΝ.3.2.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Roof		Roof_Flat	Horizontal	Exterior	0,01			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,02			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	13,54			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,03			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	North	Conditioned adjoining space	4,42			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	0,13			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	6,21			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	2,42			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		3,06		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity: Domestic Circulation							
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	4,42			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,06			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,02			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,04			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	East	Conditioned adjoining space	7,32			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		3ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		5,25		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	6,81			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,67	0.7x0.95		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	North	Exterior	0,28			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Beam		Wall	North	Exterior	0,96			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	1,30			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,25			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,25			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	5,02			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		5,25		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	East	Exterior	0,91			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	5,93			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	8,05			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		17,23		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	East	Exterior	13,95			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	8,52	3.55x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.545, Factor for shading:0.18 Shading system:Other			
└ Beam		Wall	East	Exterior	2,54			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	2,89			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	0,53			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	17,23			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	3,30			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	4,39			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	9,54			U(W/m²K):2.557 Cm(kJ/m²K):240			

Building block:	30Σ ΟΡΟΦΟΣ	Zone area (m2):			17,23	Zone height (m):		3,25
Zone description:	ΣΑΛΟΝΙ	Zone activity:			Domestic Lounge			
Description	SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details		
External Wall	Wall	North	Exterior	9,41		U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Glazing	Window	-	-	4,80	2x2.4	U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.661, Factor for shading:0.22 Shading system:Other		
└ Beam	Wall	North	Exterior	1,62		U(W/m²K):0.356 Cm(kJ/m²K):225		
Internal Wall	Wall	South	Conditioned adjoining space	6,45		U(W/m²K):1.786 Cm(kJ/m²K):95		
└ Beam	Wall	South	Conditioned adjoining space	1,17		U(W/m²K):2.439 Cm(kJ/m²K):225		

Building block:		3ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		3,89		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	6,49			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	5,25			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	East	Conditioned adjoining space	0,95			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	0,13			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,89			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,14			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,75			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	6,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:	30Σ ΟΡΟΦΟΣ	Zone area (m2):		15,33	Zone height (m):		3,25
Zone description:	KOYZINA	Zone activity:		Domestic Kitchen			
Description	SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details	
Internal Wall	Wall	West	Conditioned adjoining space	7,32		U(W/m²K):1.786 Cm(kJ/m²K):95	
External Wall	Wall	East	Exterior	0,21		U(W/m²K):0.3 Cm(kJ/m²K):120	
L Beam	Wall	East	Exterior	0,04		U(W/m²K):0.356 Cm(kJ/m²K):225	
Internal Wall	Wall	West	Conditioned adjoining space	6,99		U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall	Wall	North	Conditioned adjoining space	8,05		U(W/m²K):1.786 Cm(kJ/m²K):95	
L Column	Wall	North	Conditioned adjoining space	1,30		U(W/m²K):2.439 Cm(kJ/m²K):225	
External Wall	Wall	North	Exterior	0,34		U(W/m²K):0.3 Cm(kJ/m²K):120	
Internal Wall	Wall	South	Conditioned adjoining space	2,65		U(W/m²K):1.786 Cm(kJ/m²K):95	
L Beam	Wall	South	Conditioned adjoining space	0,40		U(W/m²K):2.439 Cm(kJ/m²K):225	
Floor	Floor_Ceiling	Horizontal	Exterior	0,00		U(W/m²K):0.358 Cm(kJ/m²K):102.64	

Building block:		30Σ ΟΡΟΦΟΣ		Zone area (m2):		15,33		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,33			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	4,53			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,99			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	2,12			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	4,69			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	2,42			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		3,38		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	1,85			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	0,44			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	1,95			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	5,72			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	3,92			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,38			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,02			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,35			U(W/m²K):2.557 Cm(kJ/m²K):240			

Building block:		3ος ΟΡΟΦΟΣ		Zone area (m2):		3,38		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	West	Conditioned adjoining space	4,39			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	West	Conditioned adjoining space	0,42			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	West	Conditioned adjoining space	1,00			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	1,36			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	0,93			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		30Σ ΟΡΟΦΟΣ		Zone area (m2):		11,98		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	5,25			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	West	Conditioned adjoining space	0,95			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	6,45			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	1,17			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	2,65			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,40			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ceiling	Horizontal	Exterior	0,00			U(W/m²K):0.358 Cm(kJ/m²K):102.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	11,98			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.332 Cm(kJ/m²K):240			

Building block:		30Σ ΟΡΟΦΟΣ		Zone area (m2):		11,98		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	9,02			U(W/m²K):2.557 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	2,96			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	West	Conditioned adjoining space	1,97			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	West	Conditioned adjoining space	0,36			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	West	Conditioned adjoining space	0,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	1,36			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	0,93			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		22,50		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	South	Exterior	10,59			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	South	Exterior	1,92			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Unheated adjoining space	0,81			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	3,25			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	North	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	North	Exterior	4,88			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	7,97			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	1,68	1.2x1.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		22,50		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	West	Exterior	1,45			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,02			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	22,48			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	22,50			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	South	Exterior	0,40			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		22,50		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	South	Exterior	5,85			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	4,53			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	East	Conditioned adjoining space	0,75			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	East	Conditioned adjoining space	6,99			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	4,52			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,82			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	10,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	1,94			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		17,17		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	South	Exterior	10,86			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	South	Exterior	1,97			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	0,65			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,81			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	South	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	4,53			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	West	Conditioned adjoining space	0,75			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	West	Conditioned adjoining space	6,99			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		17,17		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	2,96			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,35			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,46			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,76			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,94			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,69			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	17,17			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	11,62			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		17,17		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Glazing		Window	-	-	8,46	3.52x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.457, Factor for shading:0.15 Shading system:Other			
└ Beam		Wall	East	Exterior	2,11			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,14			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	North	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		14,24		Zone height (m):		3,25	
Zone description:		ΥΠΝ.4.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	7,84			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	1,42			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	4,69			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	9,54			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	14,24			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	0,23			U(W/m²K):0.3 Cm(kJ/m²K):120			
External Wall		Wall	East	Exterior	9,56			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	6,00	2.5x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.55, Factor for shading:0.18 Shading system:Other			

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		14,24		Zone height (m):		3,25	
Zone description:		ΥΠΝ.4.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	East	Exterior	1,74			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	13,23			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	7,81			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	3,72			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		17,72		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	0,14			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	South	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
External Wall		Wall	East	Exterior	11,96			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,06	0.02x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.457, Factor for shading:0.15 Shading system:Other			
└ Glazing		Window	-	-	8,52	3.55x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.457, Factor for shading:0.15 Shading system:Other			
└ Beam		Wall	East	Exterior	2,17			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	13,23			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	9,02			U(W/m²K):1.883 Cm(kJ/m²K):232.2			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		17,72		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,02			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	2,12			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,75			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	4,39			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	1,10			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,33			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	17,72			U(W/m²K):2.557 Cm(kJ/m²K):240			

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		9,24		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	East	Exterior	5,12			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	East	Exterior	0,83			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	South	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	3,99			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,25			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	9,24			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	North	Exterior	6,82			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		9,24		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Glazing		Window	-	-	0,67	0.7x0.95		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	North	Exterior	0,96			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Beam		Wall	North	Exterior	0,28			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	1,30			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	7,81			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	5,38			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	0,84			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	12,91			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:	40Σ ΟΡΟΦΟΣ	Zone area (m2):	12,11	Zone height (m):	3,25	
Zone description:	ΔΙΑΔΡΟΜΟΣ	Zone activity:	Domestic Circulation			
Description	SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details
Internal Wall	Wall	East	Conditioned adjoining space	3,72		U(W/m²K):1.786 Cm(kJ/m²K):95
Internal Wall	Wall	North	Conditioned adjoining space	5,38		U(W/m²K):1.786 Cm(kJ/m²K):95
Floor	Floor_Ucorr	Horizontal	Ground	0,01		U(W/m²K):1.251 Cm(kJ/m²K):202.64
└ Floor element	Floor_Ceiling	Horizontal	Conditioned adjoining space	4,53		U(W/m²K):1.883 Cm(kJ/m²K):232.2
└ Floor element	Floor_Ceiling	Horizontal	Conditioned adjoining space	3,14		U(W/m²K):1.883 Cm(kJ/m²K):232.2
└ Floor element	Floor_Ceiling	Horizontal	Conditioned adjoining space	3,04		U(W/m²K):1.883 Cm(kJ/m²K):232.2
└ Floor element	Floor_Ceiling	Horizontal	Conditioned adjoining space	0,03		U(W/m²K):1.883 Cm(kJ/m²K):232.2
└ Floor element	Floor_Ceiling	Horizontal	Conditioned adjoining space	1,35		U(W/m²K):1.883 Cm(kJ/m²K):232.2
Roof	Roof_Flat	Horizontal	Exterior	0,00		U(W/m²K):0.274 Cm(kJ/m²K):240
└ Ceiling element	Floor_Ceiling	Horizontal	Conditioned adjoining space	12,11		U(W/m²K):2.557 Cm(kJ/m²K):240

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		12,11		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	4,52			U(W/m²K):1.786 Cm(kJ/m²K):95			
L Beam		Wall	South	Conditioned adjoining space	0,82			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	0,84			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	4,37			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	7,35			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	11,34			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		15,15		Zone height (m):		3,25	
Zone description:		ΥΠΝ.4.1.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	10,65			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	1,94			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	12,91			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	4,37			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,15			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,15			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	6,46			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	1,95	1.5x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.966, Factor for shading:0.32 Shading system:Other			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		15,15		Zone height (m):		3,25	
Zone description:		ΥΠΝ.4.1.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	West	Exterior	1,17			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,26			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	4,71			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	0,30			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	8,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		13,54		Zone height (m):		3,25	
Zone description:		ΥΠΝ.4.1.3		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	10,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	1,94			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	11,34			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	13,54			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	13,54			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	9,25			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	2,60	2x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.878, Factor for shading:0.29 Shading system:Other			

Building block:		4ΟΣ ΟΡΟΦΟΣ		Zone area (m2):		13,54		Zone height (m):		3,25	
Zone description:		ΥΠΝ.4.1.3		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	West	Exterior	1,68			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	8,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		5,95	Zone height (m):		3,25
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom			
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details	
Internal Wall		Wall	East	Conditioned adjoining space	7,35			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	East	Conditioned adjoining space	0,30			U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall		Wall	North	Conditioned adjoining space	8,21			U(W/m²K):1.786 Cm(kJ/m²K):95	
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64	
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,02			U(W/m²K):1.883 Cm(kJ/m²K):232.2	
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	0,02			U(W/m²K):1.883 Cm(kJ/m²K):232.2	
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,91			U(W/m²K):1.883 Cm(kJ/m²K):232.2	
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240	
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	5,95			U(W/m²K):2.557 Cm(kJ/m²K):240	
External Wall		Wall	West	Exterior	4,91			U(W/m²K):0.3 Cm(kJ/m²K):120	

Building block:		40Σ ΟΡΟΦΟΣ		Zone area (m2):		5,95		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Glazing		Window	-	-	0,90	1.5x0.6		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.943, Factor for shading:0.31 Shading system:Other			
└ Beam		Wall	West	Exterior	0,89			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	1,85			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	8,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		22,50		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEM	Type	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details		
External Wall		Wall		South	Exterior	10,59			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Beam		Wall		South	Exterior	1,92			U(W/m²K):0.356 Cm(kJ/m²K):225		
└ Column		Wall		South	Unheated adjoining space	0,81			U(W/m²K):2.439 Cm(kJ/m²K):225		
└ Column		Wall		South	Exterior	3,25			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall		Wall		North	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Column		Wall		North	Exterior	4,88			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall		Wall		West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Column		Wall		West	Exterior	2,44			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall		Wall		West	Exterior	7,98			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Glazing		Window		-	-	1,68	1.2x1.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other		

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		22,50		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	West	Exterior	1,45			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	22,50			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	1,14			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Conditioned adjoining space	21,36			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	South	Exterior	0,40			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	5,85			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		22,50		Zone height (m):		3,25	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	East	Conditioned adjoining space	4,53			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	East	Conditioned adjoining space	0,75			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	East	Conditioned adjoining space	6,99			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	4,52			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,82			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	10,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	1,94			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		17,17		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	South	Exterior	10,86			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	South	Exterior	1,97			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	West	Exterior	0,65			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,81			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	South	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Column		Wall	South	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	4,53			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	West	Conditioned adjoining space	0,75			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	West	Conditioned adjoining space	6,99			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		17,17		Zone height (m):		3,25	
Zone description:		KOYZINA		Zone activity:		Domestic Kitchen					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	17,17			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	17,17			U(W/m²K):0.274 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	11,62			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	8,46	3.52x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.457, Factor for shading:0.15 Shading system:Other			
└ Beam		Wall	East	Exterior	2,11			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	North	Conditioned adjoining space	0,14			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	North	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		14,24		Zone height (m):		3,25	
Zone description:		ΥΠΝ.5.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	7,84			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	1,42			U(W/m²K):0.356 Cm(kJ/m²K):225			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	14,24			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	12,39			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Surface		Roof_Flat	Horizontal	Exterior	1,85			U(W/m²K):0.332 Cm(kJ/m²K):240			
External Wall		Wall	East	Exterior	0,23			U(W/m²K):0.3 Cm(kJ/m²K):120			
External Wall		Wall	East	Exterior	9,56			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	6,00	2.5x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.55, Factor for shading:0.18 Shading system:Other			
└ Beam		Wall	East	Exterior	1,74			U(W/m²K):0.356 Cm(kJ/m²K):225			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		14,24		Zone height (m):		3,25	
Zone description:		ΥΠΝ.5.1.1		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	13,23			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	2,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Column		Wall	North	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	7,81			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	3,72			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		17,72		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	0,00			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	0,14			U(W/m²K):2.439 Cm(kJ/m²K):225			
└ Column		Wall	South	Conditioned adjoining space	1,30			U(W/m²K):2.439 Cm(kJ/m²K):225			
External Wall		Wall	East	Exterior	11,96			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	0,06	0.02x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.457, Factor for shading:0.15 Shading system:Other			
└ Glazing		Window	-	-	8,52	3.55x2.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.457, Factor for shading:0.15 Shading system:Other			
└ Beam		Wall	East	Exterior	2,17			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	13,23			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	17,72			U(W/m²K):1.883 Cm(kJ/m²K):232.2			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		17,72		Zone height (m):		3,25	
Zone description:		ΣΑΛΟΝΙ		Zone activity:		Domestic Lounge					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Roof		Roof_Flat	Horizontal	Exterior	16,16			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Surface		Roof_Flat	Horizontal	Exterior	0,53			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Unheated adjoining space	1,02			U(W/m²K):2.557 Cm(kJ/m²K):240			

Building block:	50Σ ΟΡΟΦΟΣ	Zone area (m2):		9,24	Zone height (m):		3,25
Zone description:	ΜΠΑΝΙΟ	Zone activity:		Domestic Bathroom			
Description	SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details	
External Wall	Wall	East	Exterior	5,12		U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Beam	Wall	East	Exterior	0,83		U(W/m²K):0.356 Cm(kJ/m²K):225	
Internal Wall	Wall	South	Conditioned adjoining space	2,67		U(W/m²K):1.786 Cm(kJ/m²K):95	
└ Column	Wall	South	Conditioned adjoining space	1,30		U(W/m²K):2.439 Cm(kJ/m²K):225	
Floor	Floor_Ucorr	Horizontal	Ground	0,00		U(W/m²K):1.251 Cm(kJ/m²K):202.64	
└ Floor element	Floor_Ceiling	Horizontal	Conditioned adjoining space	9,24		U(W/m²K):1.883 Cm(kJ/m²K):232.2	
Roof	Roof_Flat	Horizontal	Exterior	0,02		U(W/m²K):0.274 Cm(kJ/m²K):240	
└ Surface	Roof_Flat	Horizontal	Exterior	9,22		U(W/m²K):0.332 Cm(kJ/m²K):240	
External Wall	Wall	North	Exterior	6,82		U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Glazing	Window	-	-	0,67	0.7x0.95	U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other	

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		9,24		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	North	Exterior	0,96			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Beam		Wall	North	Exterior	0,28			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	1,30			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	7,81			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	5,38			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	0,84			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	12,91			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		12,11		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	East	Conditioned adjoining space	3,72			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	North	Conditioned adjoining space	5,38			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	12,11			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	2,26			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Surface		Roof_Flat	Horizontal	Exterior	6,63			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Unheated adjoining space	3,21			U(W/m²K):2.557 Cm(kJ/m²K):240			
Internal Wall		Wall	South	Conditioned adjoining space	4,52			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	0,82			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	0,84			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		12,11		Zone height (m):		3,25	
Zone description:		ΔΙΑΔΡΟΜΟΣ		Zone activity:		Domestic Circulation					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	North	Conditioned adjoining space	4,37			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	7,35			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	West	Conditioned adjoining space	11,34			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		15,15		Zone height (m):		3,25	
Zone description:		ΥΠΝ.5.1.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	North	Exterior	10,65			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	North	Exterior	1,94			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	East	Conditioned adjoining space	12,91			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	4,37			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	15,15			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,00			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Surface		Roof_Flat	Horizontal	Exterior	15,15			U(W/m²K):0.332 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	6,46			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	1,95	1.5x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.966, Factor for shading:0.32 Shading system:Other			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		15,15		Zone height (m):		3,25	
Zone description:		ΥΠΝ.5.1.2		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Beam		Wall	West	Exterior	1,17			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,26			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	4,71			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	West	Conditioned adjoining space	0,30			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	South	Conditioned adjoining space	8,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		13,54		Zone height (m):		3,25	
Zone description:		ΥΠΝ.5.1.3		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
Internal Wall		Wall	South	Conditioned adjoining space	10,67			U(W/m²K):1.786 Cm(kJ/m²K):95			
└ Beam		Wall	South	Conditioned adjoining space	1,94			U(W/m²K):2.439 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	4,40			U(W/m²K):1.786 Cm(kJ/m²K):95			
Internal Wall		Wall	East	Conditioned adjoining space	11,34			U(W/m²K):1.786 Cm(kJ/m²K):95			
Floor		Floor_Ucorr	Horizontal	Ground	0,00			U(W/m²K):1.251 Cm(kJ/m²K):202.64			
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	13,54			U(W/m²K):1.883 Cm(kJ/m²K):232.2			
Roof		Roof_Flat	Horizontal	Exterior	0,90			U(W/m²K):0.274 Cm(kJ/m²K):240			
└ Surface		Roof_Flat	Horizontal	Exterior	0,64			U(W/m²K):0.332 Cm(kJ/m²K):240			
└ Ceiling element		Floor_Ceiling	Horizontal	Unheated adjoining space	12,00			U(W/m²K):2.557 Cm(kJ/m²K):240			
External Wall		Wall	West	Exterior	9,25			U(W/m²K):0.3 Cm(kJ/m²K):120			

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		13,54		Zone height (m):		3,25	
Zone description:		ΥΠΝ.5.1.3		Zone activity:		Domestic Bedroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Glazing		Window	-	-	2,60	2x1.3		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.878, Factor for shading:0.29 Shading system:Other			
└ Beam		Wall	West	Exterior	1,68			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	West	Exterior	0,41			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	North	Conditioned adjoining space	8,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:	50Σ ΟΡΟΦΟΣ	Zone area (m2):		5,95	Zone height (m):		3,25
Zone description:	ΜΠΑΝΙΟ	Zone activity:		Domestic Bathroom			
Description	SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details	
Internal Wall	Wall	East	Conditioned adjoining space	7,35		U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall	Wall	East	Conditioned adjoining space	0,30		U(W/m²K):1.786 Cm(kJ/m²K):95	
Internal Wall	Wall	North	Conditioned adjoining space	8,21		U(W/m²K):1.786 Cm(kJ/m²K):95	
Floor	Floor_Ucorr	Horizontal	Ground	0,00		U(W/m²K):1.251 Cm(kJ/m²K):202.64	
└ Floor element	Floor_Ceiling	Horizontal	Conditioned adjoining space	5,95		U(W/m²K):1.883 Cm(kJ/m²K):232.2	
Roof	Roof_Flat	Horizontal	Exterior	0,00		U(W/m²K):0.274 Cm(kJ/m²K):240	
└ Surface	Roof_Flat	Horizontal	Exterior	5,94		U(W/m²K):0.332 Cm(kJ/m²K):240	
External Wall	Wall	West	Exterior	4,91		U(W/m²K):0.3 Cm(kJ/m²K):120	
└ Glazing	Window	-	-	0,90	1.5x0.6	U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:0.943, Factor for shading:0.31 Shading system:Other	
└ Beam	Wall	West	Exterior	0,89		U(W/m²K):0.356 Cm(kJ/m²K):225	

Building block:		50Σ ΟΡΟΦΟΣ		Zone area (m2):		5,95		Zone height (m):		3,25	
Zone description:		ΜΠΑΝΙΟ		Zone activity:		Domestic Bathroom					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
└ Column		Wall	West	Exterior	1,85			U(W/m²K):0.356 Cm(kJ/m²K):225			
Internal Wall		Wall	South	Conditioned adjoining space	8,21			U(W/m²K):1.786 Cm(kJ/m²K):95			

Building block:		ΟΡΟΦΗ		Zone area (m2):		21,36		Zone height (m):		2,90	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEM	Type	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details		
External Wall		Wall		West	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Column		Wall		West	Exterior	2,17			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall		Wall		South	Exterior	0,00			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Column		Wall		South	Exterior	5,22			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall		Wall		East	Exterior	3,60			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Beam		Wall		East	Exterior	0,75			U(W/m²K):0.356 Cm(kJ/m²K):225		
└ Column		Wall		East	Exterior	6,24			U(W/m²K):0.356 Cm(kJ/m²K):225		
External Wall		Wall		West	Exterior	6,96			U(W/m²K):0.3 Cm(kJ/m²K):120		
└ Glazing		Window		-	-	1,68	1.2x1.4		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other		
└ Beam		Wall		West	Exterior	1,45			U(W/m²K):0.356 Cm(kJ/m²K):225		

Building block:		ΟΡΟΦΗ		Zone area (m2):		21,36		Zone height (m):		2,90	
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas					
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)		Construction details			
External Wall		Wall	South	Exterior	9,24			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Beam		Wall	South	Exterior	1,92			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	0,72			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	South	Exterior	2,90			U(W/m²K):0.356 Cm(kJ/m²K):225			
External Wall		Wall	North	Exterior	4,44			U(W/m²K):0.3 Cm(kJ/m²K):120			
└ Glazing		Window	-	-	2,14	0.99x2.15		U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59 Shading trans:1, Factor for shading:0.33 Shading system:Other			
└ Beam		Wall	North	Exterior	0,92			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Column		Wall	North	Exterior	3,63			U(W/m²K):0.356 Cm(kJ/m²K):225			
└ Adjacent wall		Wall	North	Unheated adjoining space	8,52			U(W/m²K):1.07 Cm(kJ/m²K):120			
└ Beam		Wall	North	Unheated adjoining space	1,78			U(W/m²K):2.439 Cm(kJ/m²K):225			

Building block:		ΟΡΟΦΗ	Zone area (m2):		21,36	Zone height (m):		2,90
Zone description:		ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ		Zone activity:		Common circulation areas		
Description		SBEMType	Orientation	Connects zone with	SBEM area (m2)	Width x Height (m)	Construction details	
└ Column		Wall	North	Unheated adjoining space	0,72		U(W/m²K):2.439 Cm(kJ/m²K):225	
Floor		Floor_Ucorr	Horizontal	Ground	0,00		U(W/m²K):1.251 Cm(kJ/m²K):202.64	
└ Floor element		Floor_Ceiling	Horizontal	Conditioned adjoining space	21,36		U(W/m²K):1.883 Cm(kJ/m²K):232.2	
Roof		Roof_Flat	Horizontal	Exterior	21,36		U(W/m²K):0.274 Cm(kJ/m²K):240	

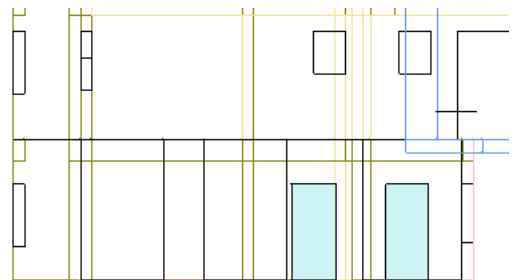
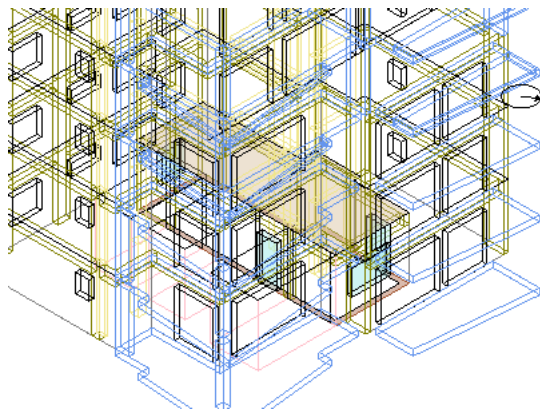
Building geometry - visual report

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 516)
Project date: 20/01/2024
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ
Expert number: ABXX100315
Total building area(m2): 760,91



Block details

Description: ΙΣΟΓΕΙΟ

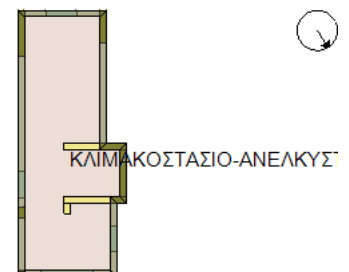


Block zones analysis

Total zones: 1

Total zones area(m²): 30.75

Zones height(m): 3.15



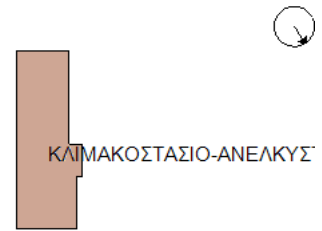
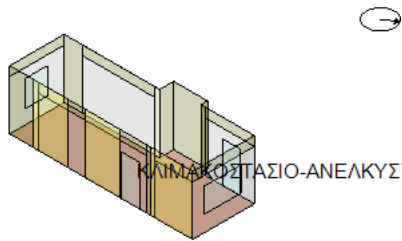
Zone details of block ΙΣΟΓΕΙΟ

ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Activity: Common circulation areas

Zone area(m²): 30.75

Zone height(m): 3.15



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: NorthEast

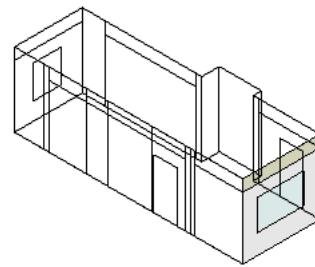
SBEM type: Wall

Area(m²):6.13 / SBEM Area(m²):8.74

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

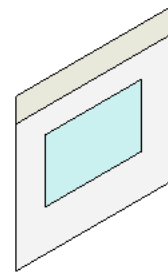
SBEM type: Window

Area(m²):2.61

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.445, Factor for shading:0.15

Shading system:Other



Beam analysis in Wall

Description: Beam

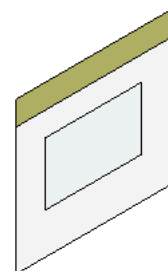
SBEM type: Wall

Area(m²):1.64

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):2.36

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):5.67

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΑΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthEast

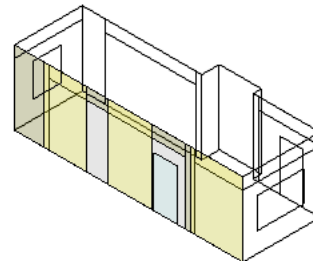
SBEM type: Wall

Area(m²):4.08 / SBEM Area(m²):6.23

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Adjacent Wall analysis in Wall

Description: Adjacent wall

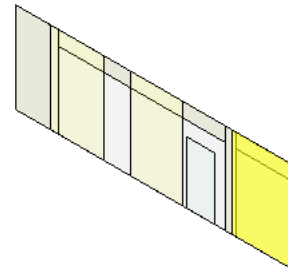
SBEM type: Wall

Area(m²):5.43 / SBEM Area(m²):5.43

Connects space with: Unheated adjoining space

U(W/m²K):1.07

Cm(kJ/m²K):120



Adjacent Wall analysis in Wall

Description: Adjacent wall

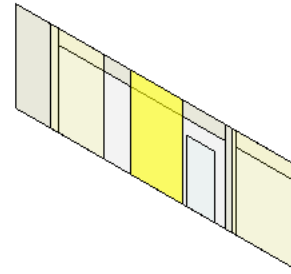
SBEM type: Wall

Area(m²):4.9 / SBEM Area(m²):4.9

Connects space with: Unheated adjoining space

U(W/m²K):1.07

Cm(kJ/m²K):120



Adjacent Wall analysis in Wall

Description: Adjacent wall

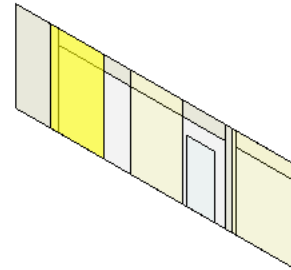
SBEM type: Wall

Area(m²):4.24 / SBEM Area(m²):4.24

Connects space with: Unheated adjoining space

U(W/m²K):1.07

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

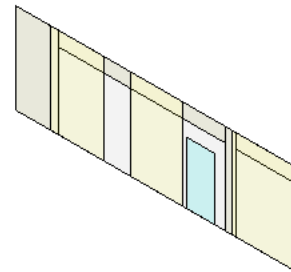
SBEM type: Window

Area(m²):2.15

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.191, Factor for shading:0.06

Shading system:Other



Column analysis in Wall

Description: Column

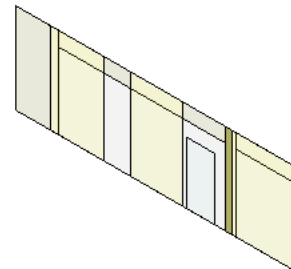
SBEM type: Wall

Area(m²):0.79

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

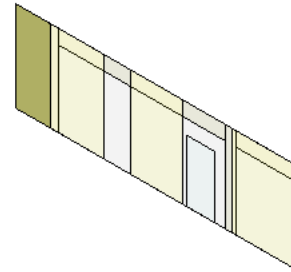
SBEM type: Wall

Area(m²):3.94

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

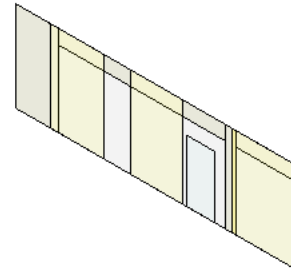
SBEM type: Wall

Area(m²):0.47

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

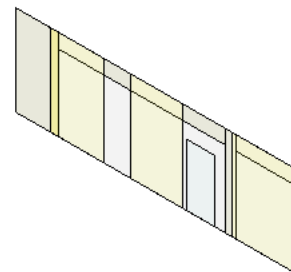
SBEM type: Wall

Area(m²):0.79

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

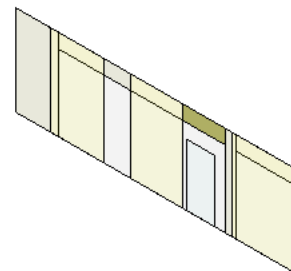
SBEM type: Wall

Area(m²):0.72

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

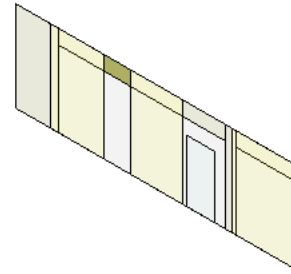
SBEM type: Wall

Area(m²):0.45

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

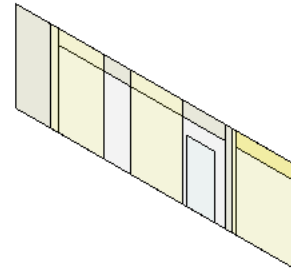
SBEM type: Wall

Area(m²):1.02

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

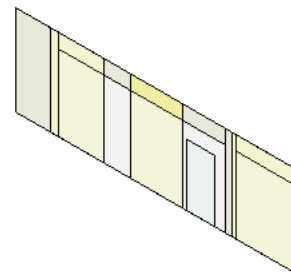
SBEM type: Wall

Area(m²):0.92

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

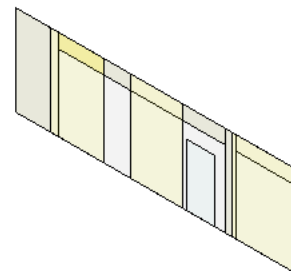
SBEM type: Wall

Area(m²):0.8

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):1.1

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΑΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthWest

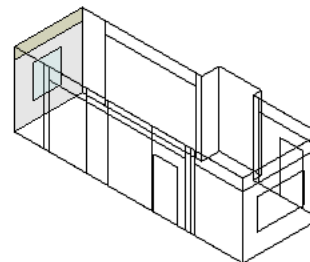
SBEM type: Wall

Area(m²):6 / SBEM Area(m²):7.69

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

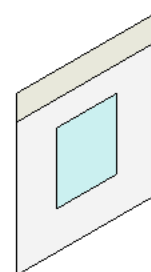
SBEM type: Window

Area(m²):1.68

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

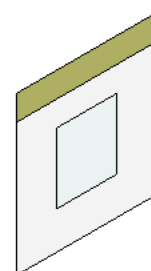
SBEM type: Wall

Area(m²):1.45

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: NorthWest

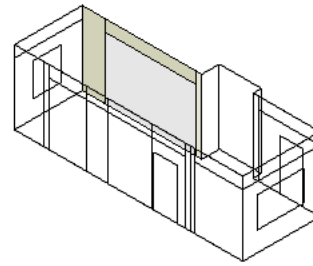
SBEM type: Wall

Area(m²):10.2 / SBEM Area(m²):10.2

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

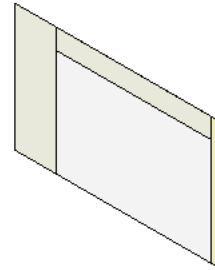
SBEM type: Wall

Area(m²):0.79

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

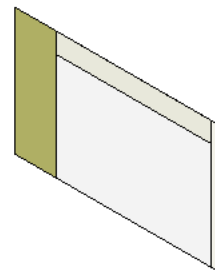
SBEM type: Wall

Area(m²):3.15

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

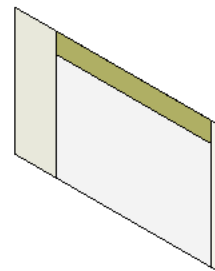
SBEM type: Wall

Area(m²):1.92

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: NorthWest

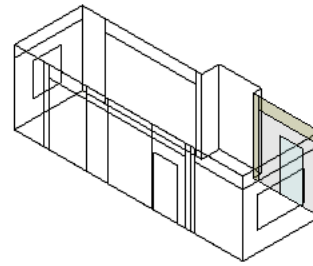
SBEM type: Wall

Area(m²):4.85 / SBEM Area(m²):6.89

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

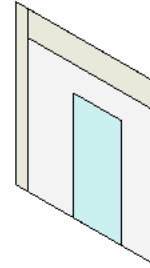
SBEM type: Window

Area(m²):2.04

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.796, Factor for shading:0.26

Shading system:Other



Column analysis in Wall

Description: Column

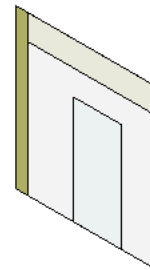
SBEM type: Wall

Area(m²):0.79

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

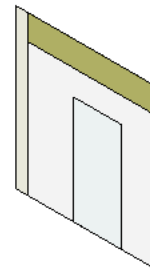
SBEM type: Wall

Area(m²):1.3

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Floor , Orientation: Horizontal

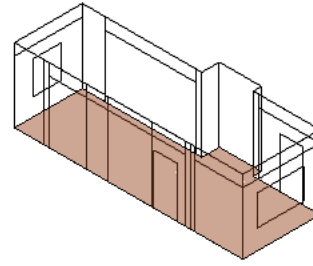
SBEM type: Floor_Ucorr

Area(m²):30.75 / SBEM Area(m²):30.75

Connects space with: Ground

U(W/m²K):1.251

Cm(kJ/m²K):202.64



Ceiling analysis in Roof

Description: Ceiling element

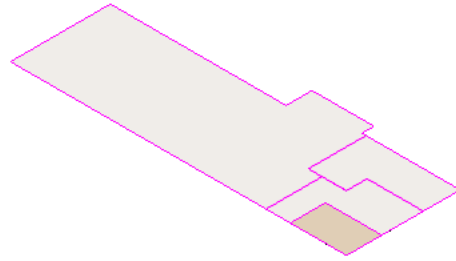
SBEM type: Floor_Ceiling

Area(m²):1.66 / SBEM Area(m²):1.66

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

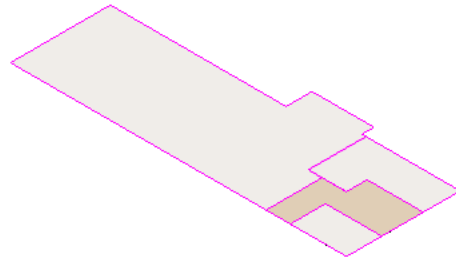
SBEM type: Floor_Ceiling

Area(m²):3.11 / SBEM Area(m²):3.11

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

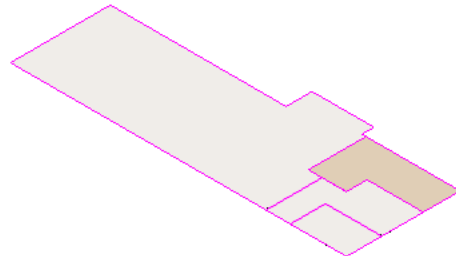
SBEM type: Floor_Ceiling

Area(m²):3.59 / SBEM Area(m²):3.59

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

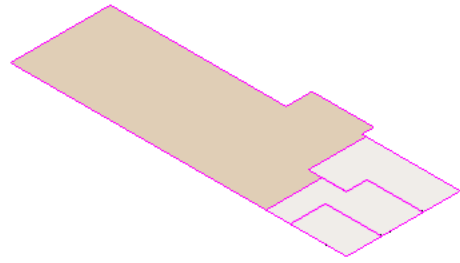
SBEM type: Floor_Ceiling

Area(m²):22.38 / SBEM Area(m²):22.38

Connects space with: Conditioned adjoining space

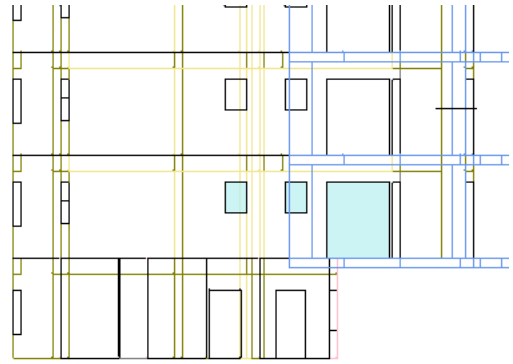
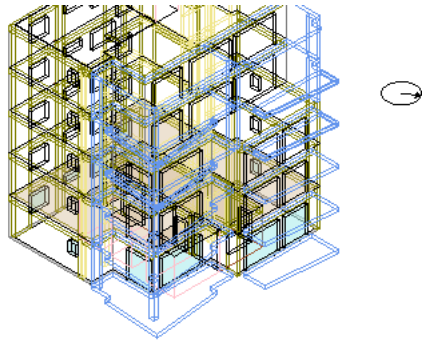
U(W/m²K):1.883

Cm(kJ/m²K):232.2



Block details

Description: 10Σ ΟΡΟΦΟΣ

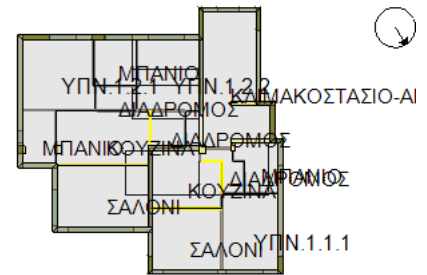


Block zones analysis

Total zones: 14

Total zones area(m²): 151.2

Zones height(m): 3.25



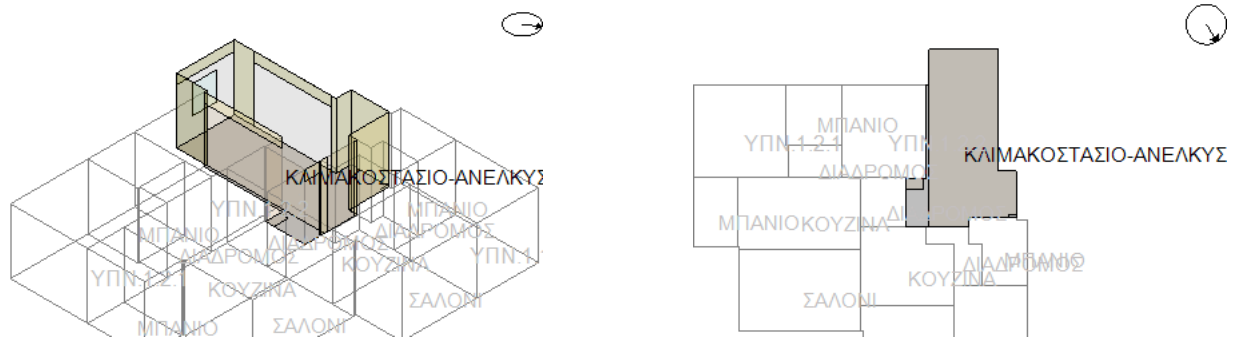
Zone details of block 10Σ ΟΡΟΦΟΣ

ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Activity: Common circulation areas

Zone area(m²): 24.85

Zone height(m): 3.25



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthWest

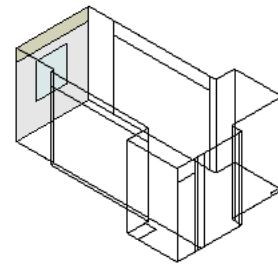
SBEM type: Wall

Area(m²):6.3 / SBEM Area(m²):7.97

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

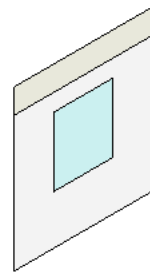
SBEM type: Window

Area(m²):1.68

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

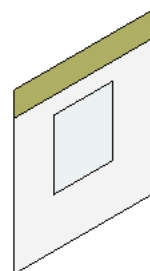
SBEM type: Wall

Area(m²):1.45

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: NorthWest

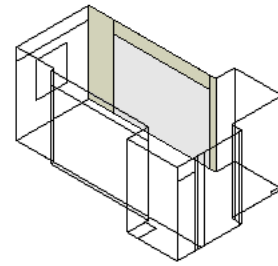
SBEM type: Wall

Area(m²):10.59 / SBEM Area(m²):10.59

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

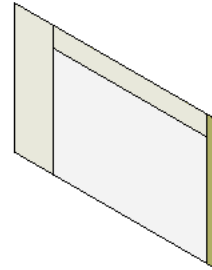
SBEM type: Wall

Area(m²):0.81

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

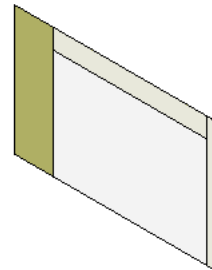
SBEM type: Wall

Area(m²):3.25

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

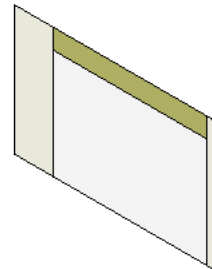
SBEM type: Wall

Area(m²):1.92

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):4.88

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Floor , Orientation: Horizontal

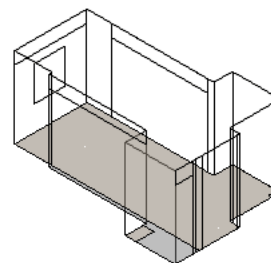
SBEM type: Floor_Ceiling

Area(m²):2.16 / SBEM Area(m²):2.16

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

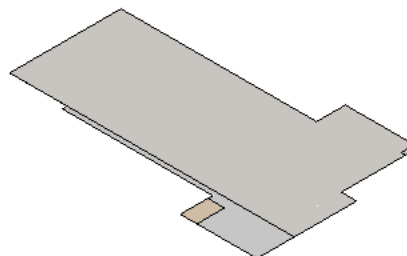
SBEM type: Floor_Ceiling

Area(m²):0.31 / SBEM Area(m²):0.31

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

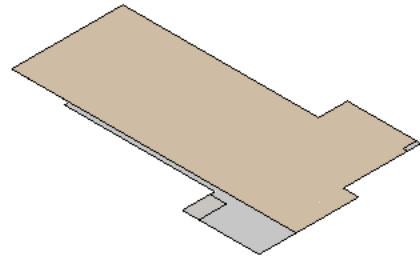
SBEM type: Floor_Ceiling

Area(m²):22.38 / SBEM Area(m²):22.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

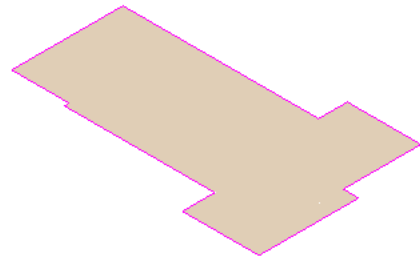
SBEM type: Floor_Ceiling

Area(m²):24.85 / SBEM Area(m²):24.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):6.22

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: SouthEast

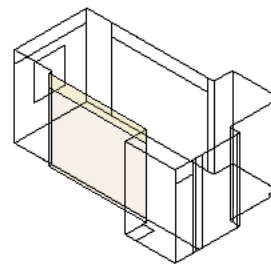
SBEM type: Wall

Area(m²):10.77 / SBEM Area(m²):10.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

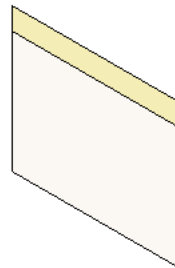
SBEM type: Wall

Area(m²):1.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: SouthWest

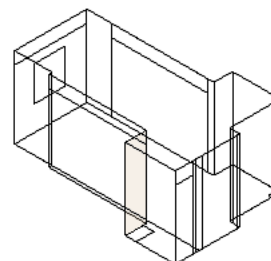
SBEM type: Wall

Area(m²):2.74 / SBEM Area(m²):2.74

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: SouthEast

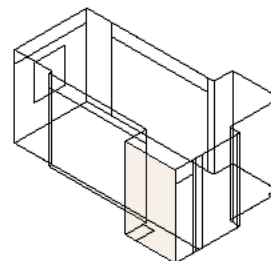
SBEM type: Wall

Area(m²):6.49 / SBEM Area(m²):6.49

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.86

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):6.57

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthEast

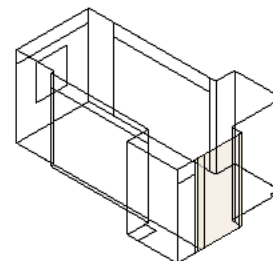
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.42

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):1

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthEast

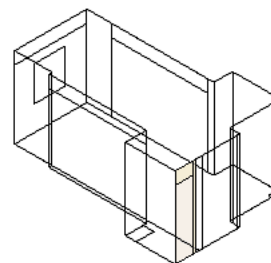
SBEM type: Wall

Area(m²):1.97 / SBEM Area(m²):1.97

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.36

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



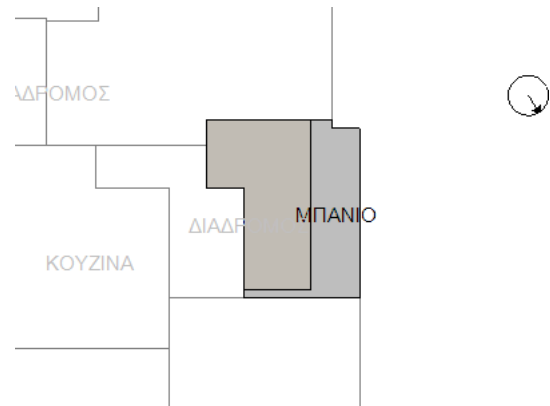
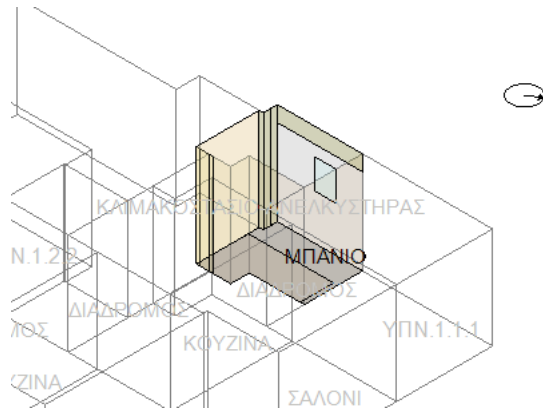
Zone details of block 10Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.96

Zone height(m): 3.25



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.65

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.81

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.86

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):6.57

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone MΠANIO

Description: Floor , Orientation: Horizontal

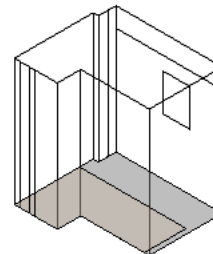
SBEM type: Floor_Ceiling

Area(m²):2.37 / SBEM Area(m²):2.37

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

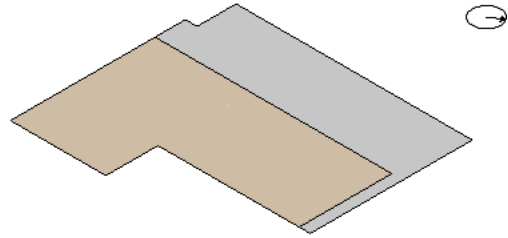
SBEM type: Floor_Ceiling

Area(m²):3.59 / SBEM Area(m²):3.59

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

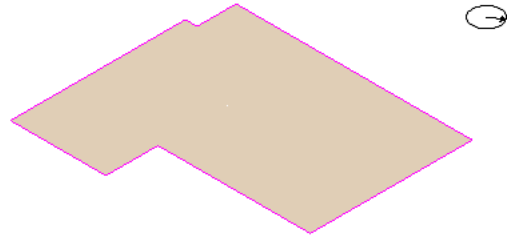
SBEM type: Floor_Ceiling

Area(m²):5.96 / SBEM Area(m²):5.96

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthWest

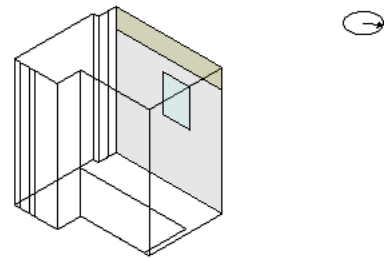
SBEM type: Wall

Area(m²):6.84 / SBEM Area(m²):7.5

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

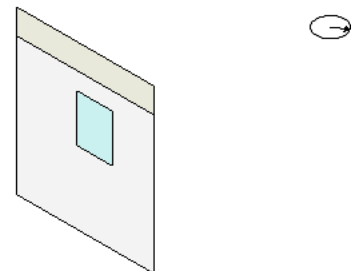
SBEM type: Window

Area(m²):0.66

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

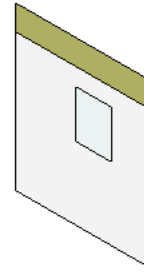
SBEM type: Wall

Area(m²):1.36

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

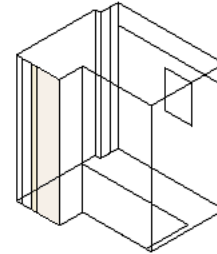
SBEM type: Wall

Area(m²):1.85 / SBEM Area(m²):1.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

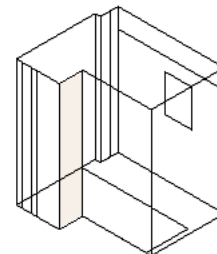
SBEM type: Wall

Area(m²):1.95 / SBEM Area(m²):1.95

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

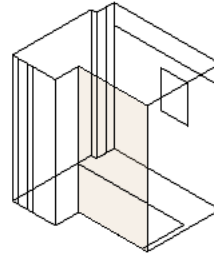
SBEM type: Wall

Area(m²):5.72 / SBEM Area(m²):5.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

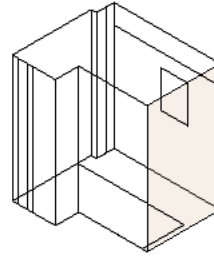
SBEM type: Wall

Area(m²):6.08 / SBEM Area(m²):6.08

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



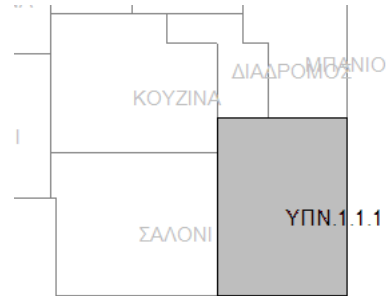
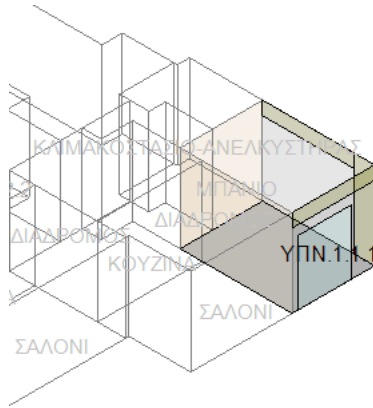
Zone details of block 10Σ ΟΡΟΦΟΣ

ΥΠΝ.1.1.1

Activity: Domestic Bedroom

Zone area(m²): 12.84

Zone height(m): 3.25



View analysis in zone ΥΠΝ.1.1.1

Description: Wall , Orientation: NorthWest

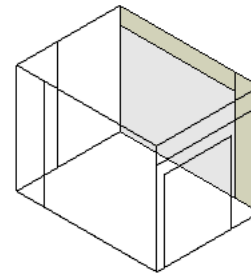
SBEM type: Wall

Area(m²):9.41 / SBEM Area(m²):9.41

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

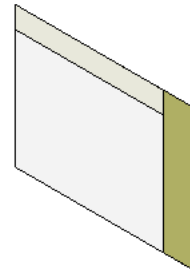
SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

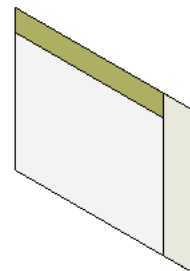
SBEM type: Wall

Area(m²):1.71

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.1.1.1

Description: Partition , Orientation: SouthWest

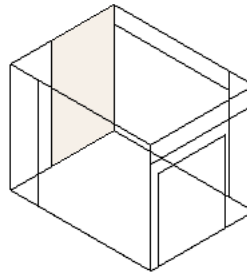
SBEM type: Wall

Area(m²):6.08 / SBEM Area(m²):6.08

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.1.1

Description: Floor , Orientation: Horizontal

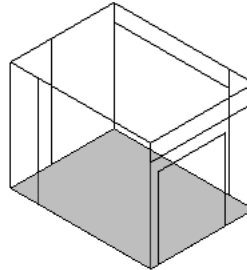
SBEM type: Floor_Ceiling

Area(m²):12.84 / SBEM Area(m²):12.84

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Ceiling analysis in Roof

Description: Ceiling element

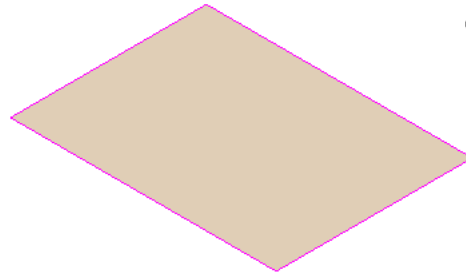
SBEM type: Floor_Ceiling

Area(m²):12.84 / SBEM Area(m²):12.84

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.1.1.1

Description: Wall , Orientation: NorthEast

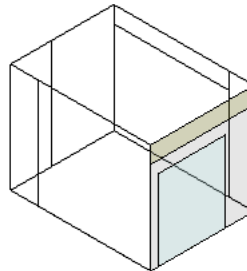
SBEM type: Wall

Area(m²):3.66 / SBEM Area(m²):8.46

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

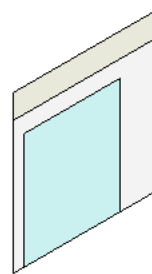
SBEM type: Window

Area(m²):4.8

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.617, Factor for shading:0.2

Shading system:Other



Beam analysis in Wall

Description: Beam

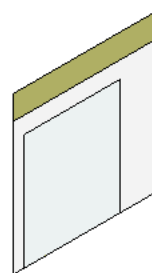
SBEM type: Wall

Area(m²):1.54

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.1.1.1

Description: Partition , Orientation: SouthWest

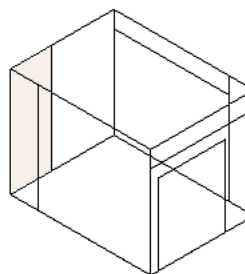
SBEM type: Wall

Area(m²):3.92 / SBEM Area(m²):3.92

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.1.1

Description: Partition , Orientation: SouthEast

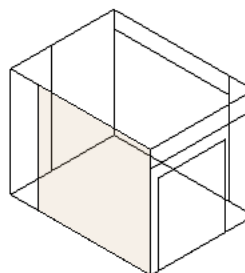
SBEM type: Wall

Area(m²):10.89 / SBEM Area(m²):10.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.1.1

Description: Partition , Orientation: SouthEast

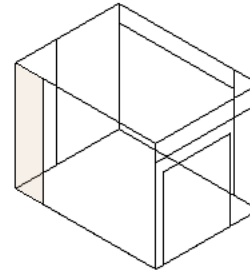
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



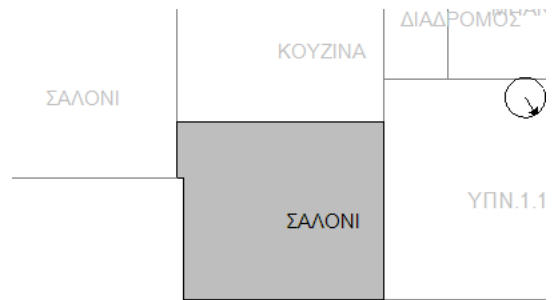
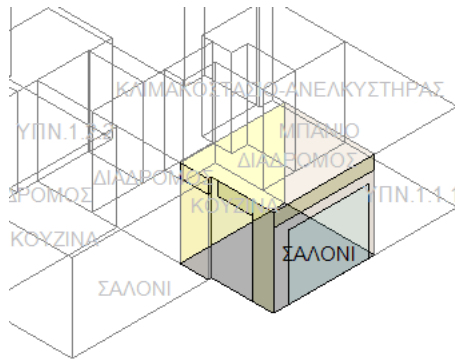
Zone details of block 10Σ ΟΡΟΦΟΣ

ΣΑΛΟΝΙ

Activity: Domestic Lounge

Zone area(m²): 12.77

Zone height(m): 3.25



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: SouthEast

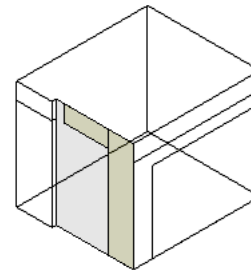
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

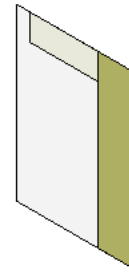
SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

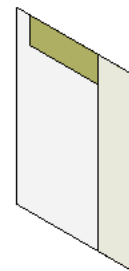
SBEM type: Wall

Area(m²):0.65

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

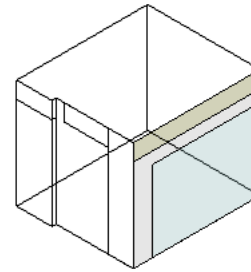
SBEM type: Wall

Area(m²):3.18 / SBEM Area(m²):10.38

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

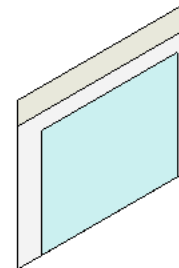
SBEM type: Window

Area(m²):7.2

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.644, Factor for shading:0.21

Shading system:Other



Beam analysis in Wall

Description: Beam

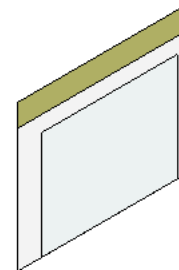
SBEM type: Wall

Area(m²):1.89

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Floor , Orientation: Horizontal

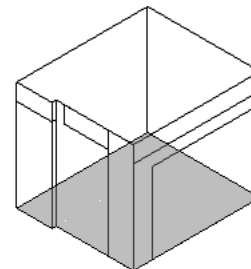
SBEM type: Floor_Ceiling

Area(m²):12.77 / SBEM Area(m²):12.77

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Ceiling analysis in Roof

Description: Ceiling element

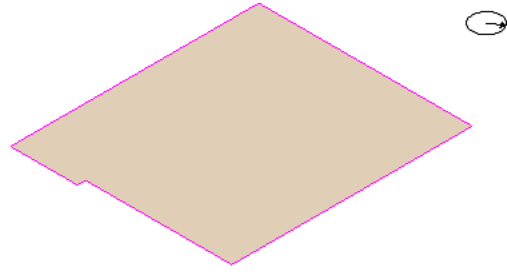
SBEM type: Floor_Ceiling

Area(m²):12.77 / SBEM Area(m²):12.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

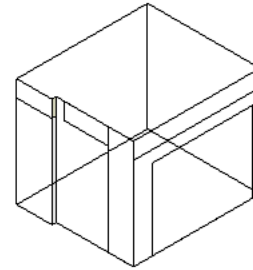
SBEM type: Wall

Area(m²):0.35 / SBEM Area(m²):0.35

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

SBEM type: Wall

Area(m²):0.06

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: NorthWest

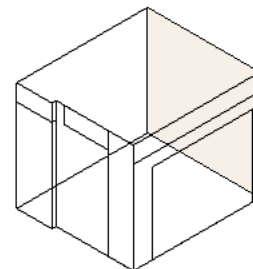
SBEM type: Wall

Area(m²):10.89 / SBEM Area(m²):10.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: SouthEast

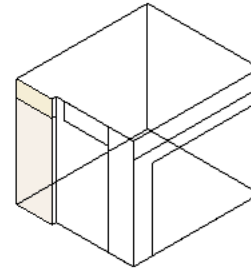
SBEM type: Wall

Area(m²):2.89 / SBEM Area(m²):2.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.52

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



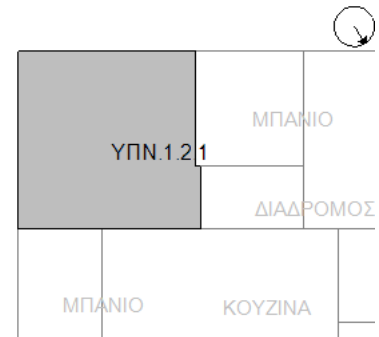
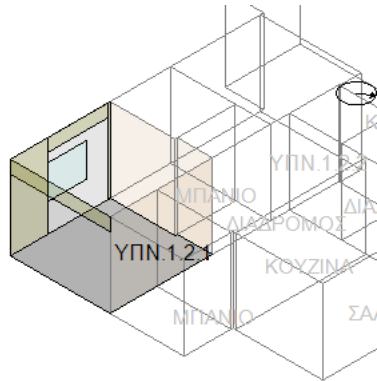
Zone details of block 10Σ ΟΡΟΦΟΣ

ΥΠΝ.1.2.1

Activity: Domestic Bedroom

Zone area(m²): 15.16

Zone height(m): 3.25



View analysis in zone ΥΠΝ.1.2.1

Description: Floor , Orientation: Horizontal

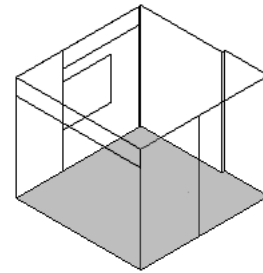
SBEM type: Floor_Ceiling

Area(m²):15.16 / SBEM Area(m²):15.16

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Ceiling analysis in Roof

Description: Ceiling element

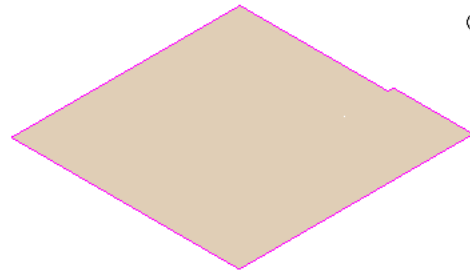
SBEM type: Floor_Ceiling

Area(m²):15.16 / SBEM Area(m²):15.16

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΥΠΝ.1.2.1

Description: Wall , Orientation: SouthEast

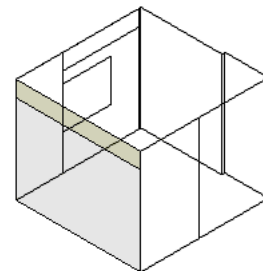
SBEM type: Wall

Area(m²):10.65 / SBEM Area(m²):10.65

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

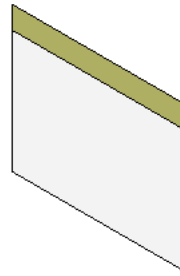
SBEM type: Wall

Area(m²):1.94

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.1.2.1

Description: Wall , Orientation: SouthWest

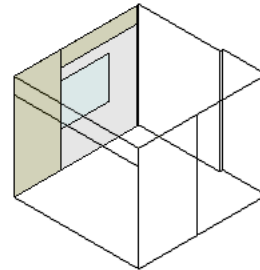
SBEM type: Wall

Area(m²):4.51 / SBEM Area(m²):6.46

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

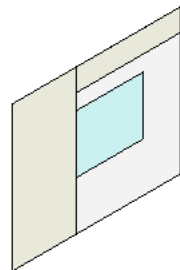
SBEM type: Window

Area(m²):1.95

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.977, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

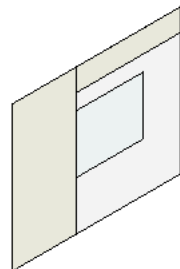
SBEM type: Wall

Area(m²):0.26

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

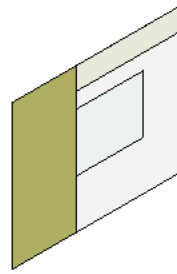
SBEM type: Wall

Area(m²):4.71

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

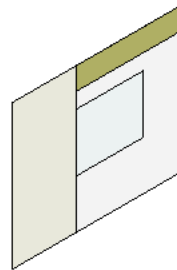
SBEM type: Wall

Area(m²):1.18

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.1.2.1

Description: Partition , Orientation: NorthWest

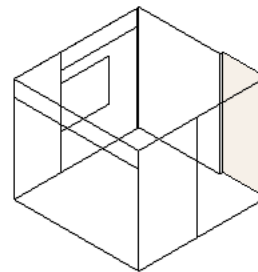
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.1

Description: Partition , Orientation: SouthWest

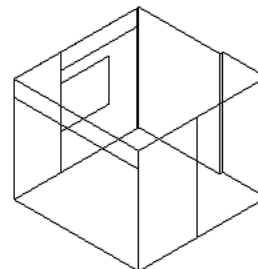
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.31

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.1

Description: Partition , Orientation: NorthWest

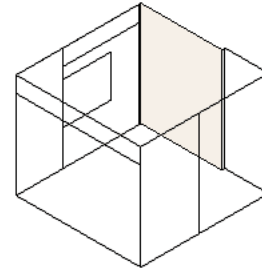
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.1

Description: Partition , Orientation: NorthEast

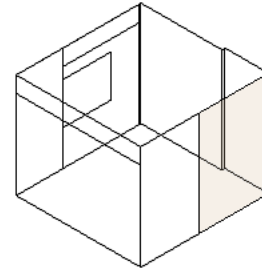
SBEM type: Wall

Area(m²):6.99 / SBEM Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.1

Description: Partition , Orientation: NorthEast

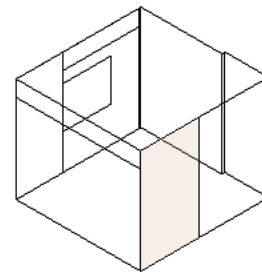
SBEM type: Wall

Area(m²):5.93 / SBEM Area(m²):5.93

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



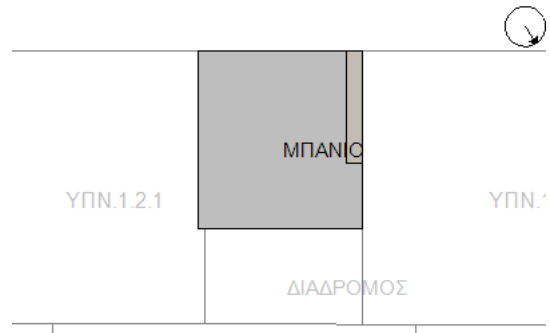
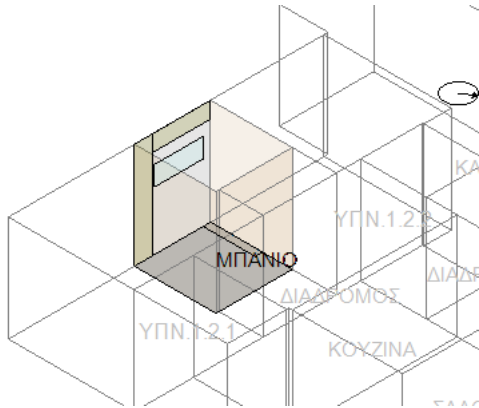
Zone details of block 10Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.91

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

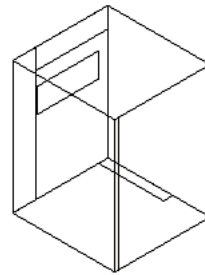
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.31

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

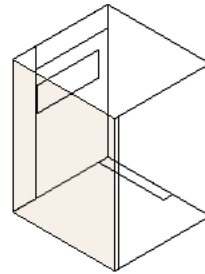
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Floor , Orientation: Horizontal

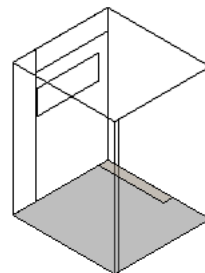
SBEM type: Floor_Ceiling

Area(m²):5.54 / SBEM Area(m²):5.54

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

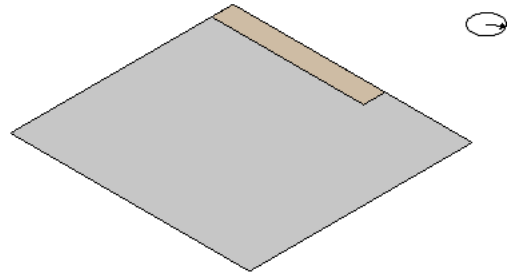
SBEM type: Floor_Ceiling

Area(m²):0.36 / SBEM Area(m²):0.36

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

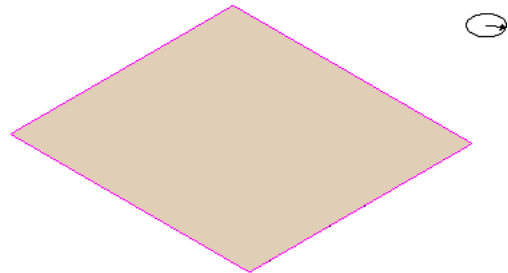
SBEM type: Floor_Ceiling

Area(m²):5.91 / SBEM Area(m²):5.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: SouthWest

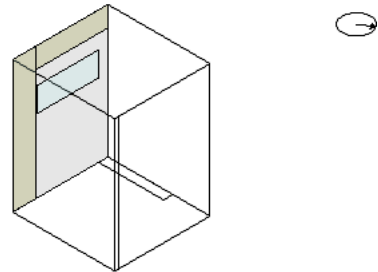
SBEM type: Wall

Area(m²):3.99 / SBEM Area(m²):4.89

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

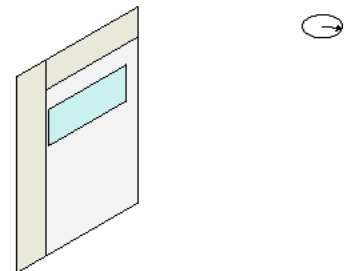
SBEM type: Window

Area(m²):0.9

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.962, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

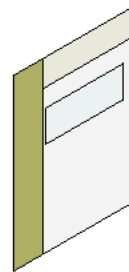
SBEM type: Wall

Area(m²):1.85

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

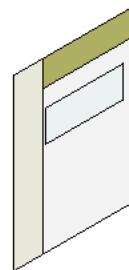
SBEM type: Wall

Area(m²):0.89

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

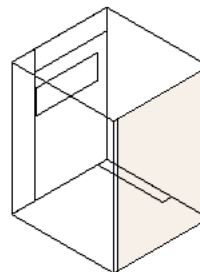
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

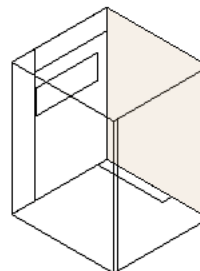
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



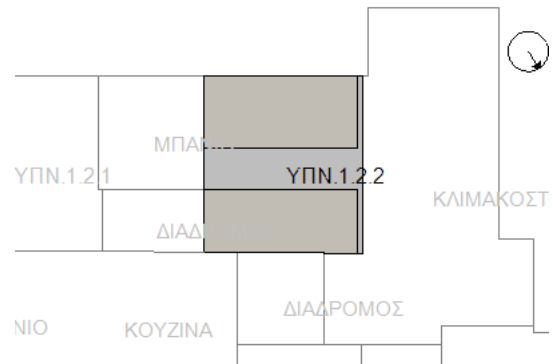
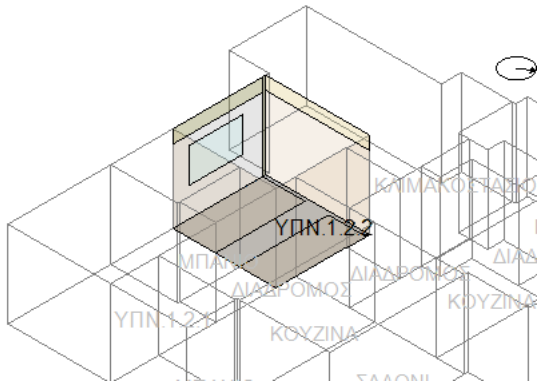
Zone details of block 10Σ ΟΡΟΦΟΣ

ΥΠΝ.1.2.2

Activity: Domestic Bedroom

Zone area(m²): 13.6

Zone height(m): 3.25



View analysis in zone ΥΠΝ.1.2.2

Description: Partition , Orientation: NorthWest

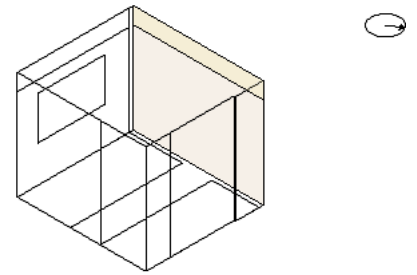
SBEM type: Wall

Area(m²):10.77 / SBEM Area(m²):10.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

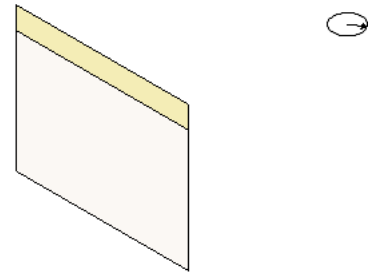
SBEM type: Wall

Area(m²):1.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.1.2.2

Description: Partition , Orientation: NorthEast

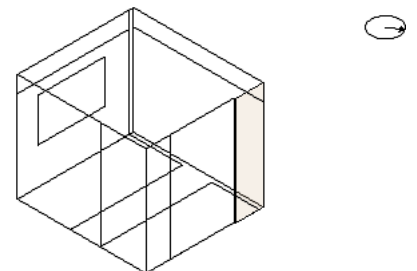
SBEM type: Wall

Area(m²):2.74 / SBEM Area(m²):2.74

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.2

Description: Wall , Orientation: SouthWest

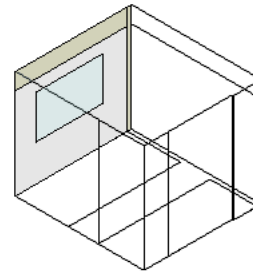
SBEM type: Wall

Area(m²):6.67 / SBEM Area(m²):9.27

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

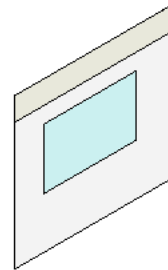
SBEM type: Window

Area(m²):2.6

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.919, Factor for shading:0.3

Shading system:Other



Column analysis in Wall

Description: Column

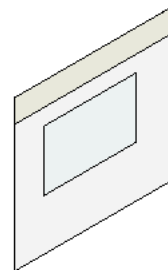
SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

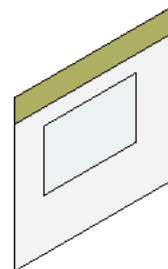
SBEM type: Wall

Area(m²):1.69

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.1.2.2

Description: Partition , Orientation: SouthEast

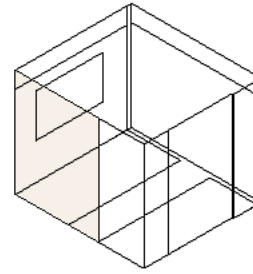
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.2

Description: Floor , Orientation: Horizontal

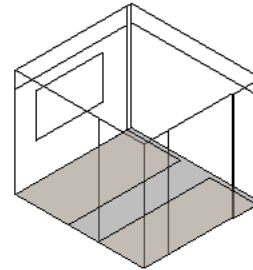
SBEM type: Floor_Ceiling

Area(m²):3.52 / SBEM Area(m²):3.52

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

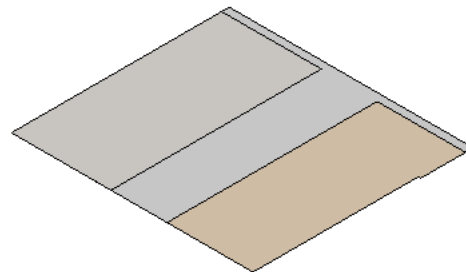
SBEM type: Floor_Ceiling

Area(m²):4.68 / SBEM Area(m²):4.68

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

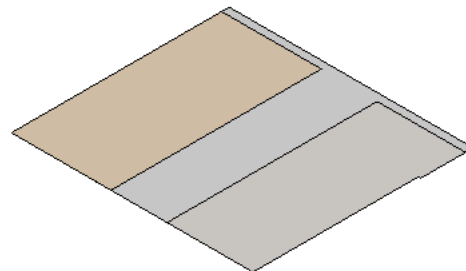
SBEM type: Floor_Ceiling

Area(m²):5.4 / SBEM Area(m²):5.4

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

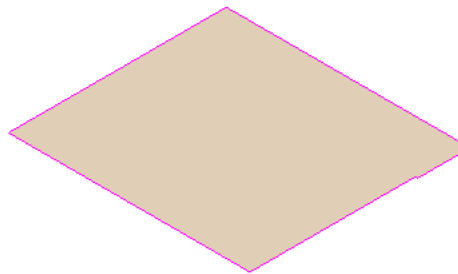
SBEM type: Floor_Ceiling

Area(m²):13.6 / SBEM Area(m²):13.6

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.1.2.2

Description: Partition , Orientation: SouthEast

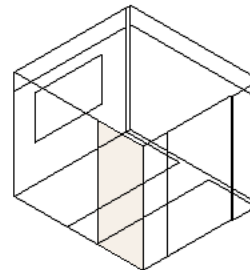
SBEM type: Wall

Area(m²):4.42 / SBEM Area(m²):4.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.2

Description: Partition , Orientation: SouthEast

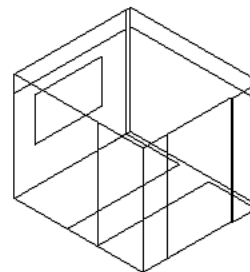
SBEM type: Wall

Area(m²):0.13 / SBEM Area(m²):0.13

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.2

Description: Partition , Orientation: NorthEast

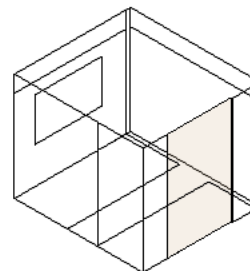
SBEM type: Wall

Area(m²):6.21 / SBEM Area(m²):6.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.2

Description: Partition , Orientation: NorthEast

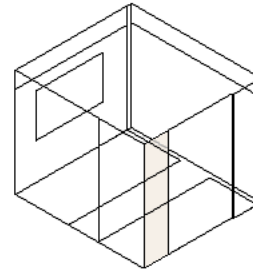
SBEM type: Wall

Area(m²):2.42 / SBEM Area(m²):2.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



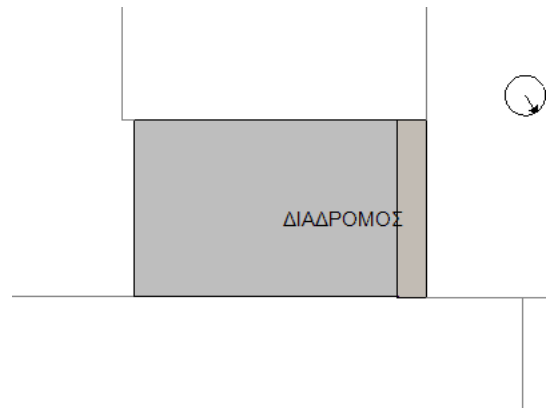
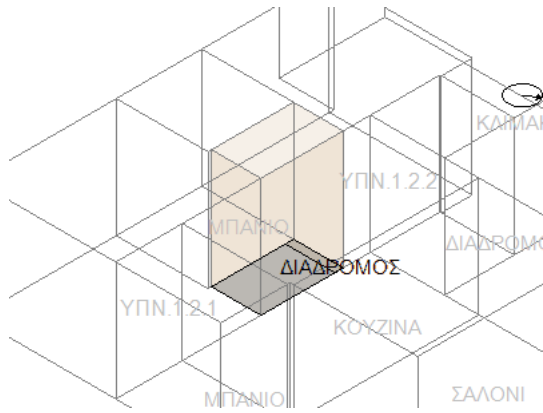
Zone details of block 10Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.06

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

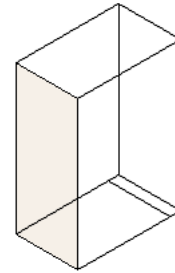
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

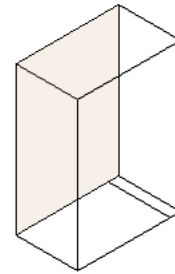
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

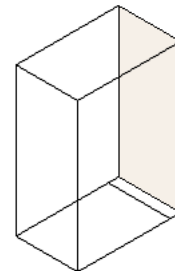
SBEM type: Wall

Area(m²):4.42 / SBEM Area(m²):4.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Floor , Orientation: Horizontal

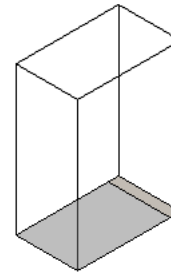
SBEM type: Floor_Ceiling

Area(m²):2.75 / SBEM Area(m²):2.75

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

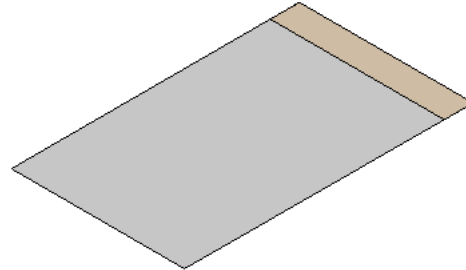
SBEM type: Floor_Ceiling

Area(m²):0.31 / SBEM Area(m²):0.31

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

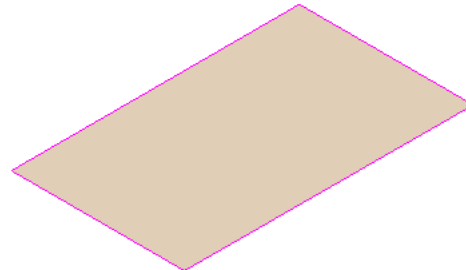
SBEM type: Floor_Ceiling

Area(m²):3.06 / SBEM Area(m²):3.06

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

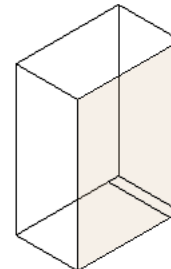
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



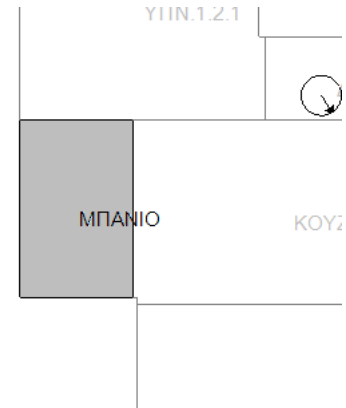
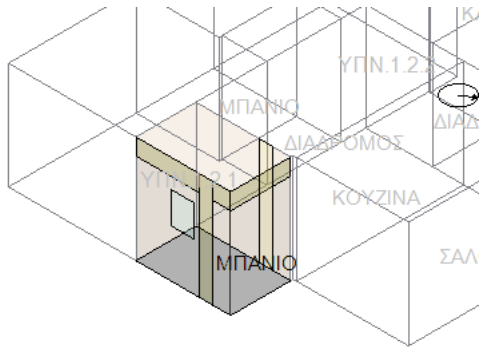
Zone details of block 10Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.25

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: SouthEast

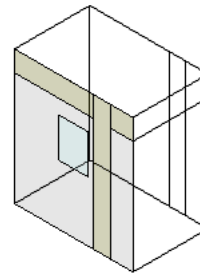
SBEM type: Wall

Area(m²):6.15 / SBEM Area(m²):6.81

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

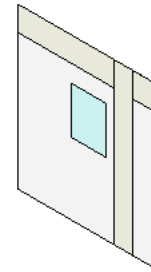
SBEM type: Window

Area(m²):0.66

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Column analysis in Wall

Description: Column

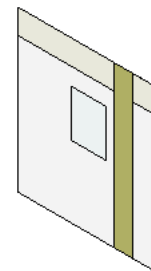
SBEM type: Wall

Area(m²):1.3

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

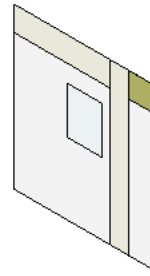
SBEM type: Wall

Area(m²):0.28

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

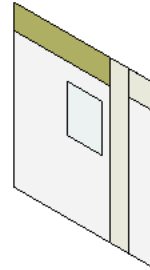
SBEM type: Wall

Area(m²):0.96

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Floor , Orientation: Horizontal

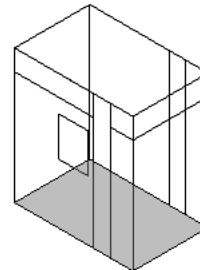
SBEM type: Floor_Ceiling

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Ceiling analysis in Roof

Description: Ceiling element

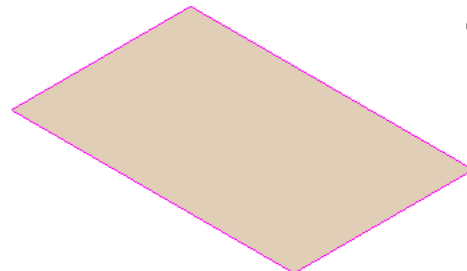
SBEM type: Floor_Ceiling

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthEast

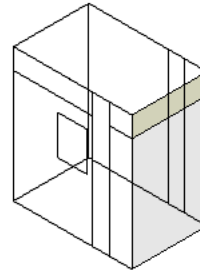
SBEM type: Wall

Area(m²):5.02 / SBEM Area(m²):5.02

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

SBEM type: Wall

Area(m²):0.91

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthWest

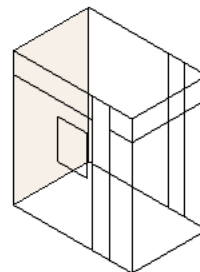
SBEM type: Wall

Area(m²):5.93 / SBEM Area(m²):5.93

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

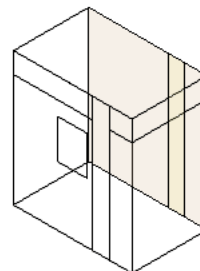
SBEM type: Wall

Area(m²):8.05 / SBEM Area(m²):8.05

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

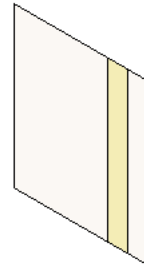
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



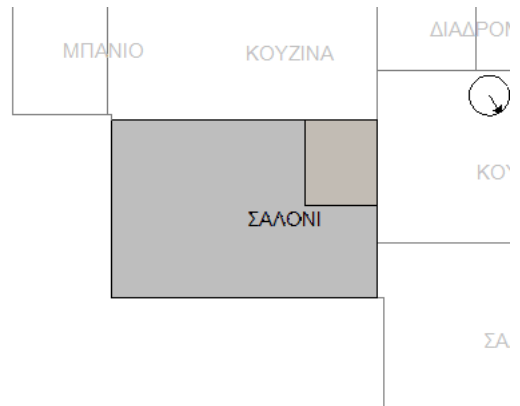
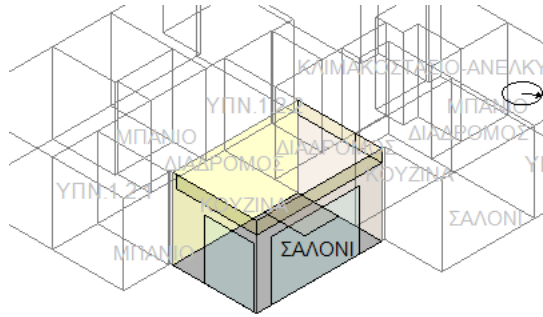
Zone details of block 10Σ ΟΡΟΦΟΣ

ΣΑΛΟΝΙ

Activity: Domestic Lounge

Zone area(m²): 17.23

Zone height(m): 3.25



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

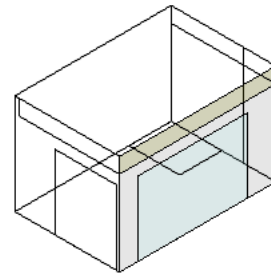
SBEM type: Wall

Area(m²):5.43 / SBEM Area(m²):13.95

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

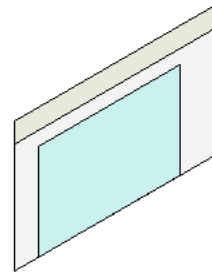
SBEM type: Window

Area(m²):8.52

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.5, Factor for shading:0.16

Shading system:Other



Beam analysis in Wall

Description: Beam

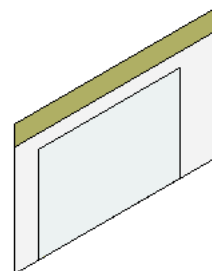
SBEM type: Wall

Area(m²):2.54

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: NorthWest

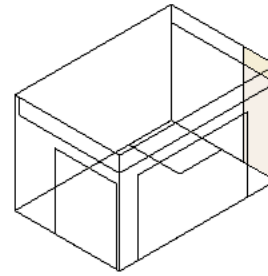
SBEM type: Wall

Area(m²):2.89 / SBEM Area(m²):2.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.52

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Floor , Orientation: Horizontal

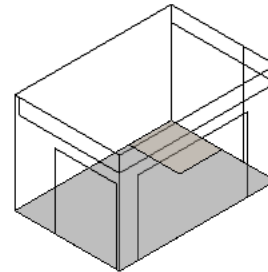
SBEM type: Floor_Ceiling

Area(m²):14.97 / SBEM Area(m²):14.97

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

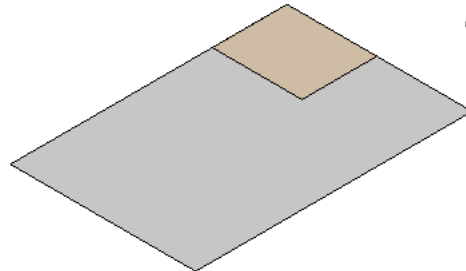
SBEM type: Floor_Ceiling

Area(m²):2.26 / SBEM Area(m²):2.26

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

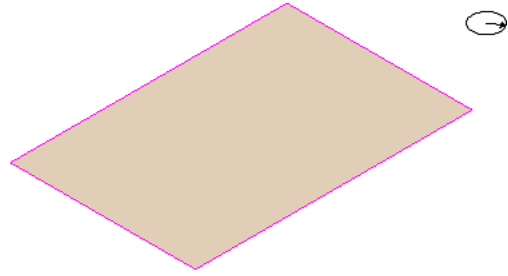
SBEM type: Floor_Ceiling

Area(m²):17.23 / SBEM Area(m²):17.23

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: SouthEast

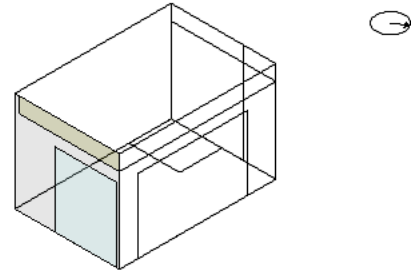
SBEM type: Wall

Area(m²):4.61 / SBEM Area(m²):9.41

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

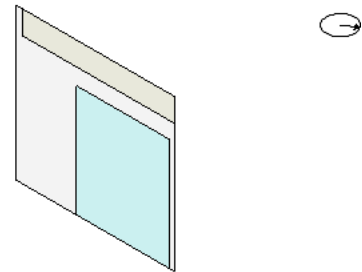
SBEM type: Window

Area(m²):4.8

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.492, Factor for shading:0.16

Shading system:Other



Beam analysis in Wall

Description: Beam

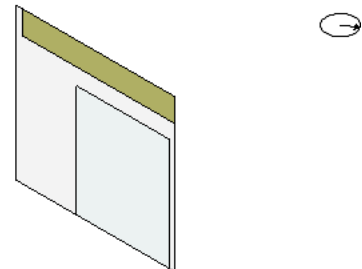
SBEM type: Wall

Area(m²):1.62

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: NorthWest

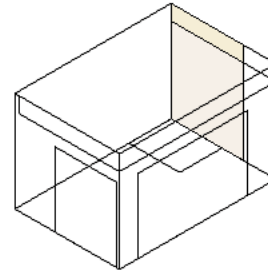
SBEM type: Wall

Area(m²):6.45 / SBEM Area(m²):6.45

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):1.17

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



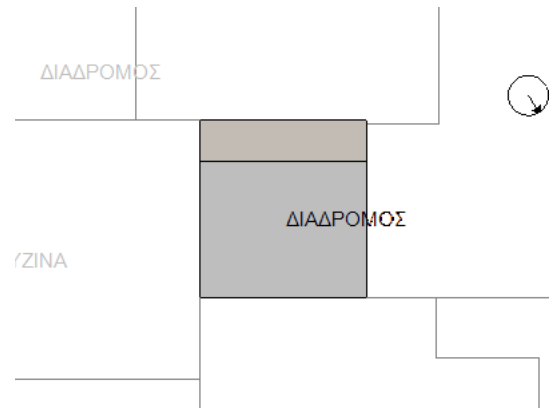
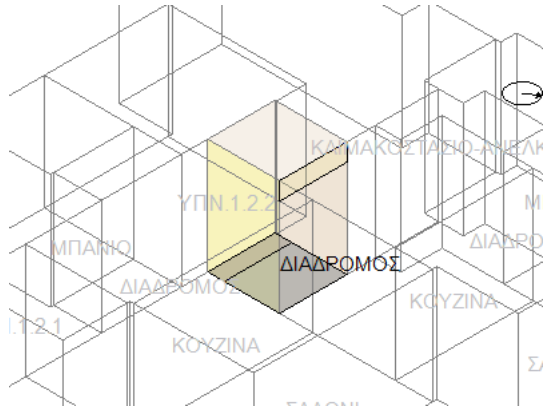
Zone details of block 10Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.89

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

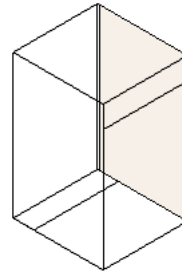
SBEM type: Wall

Area(m²):6.49 / SBEM Area(m²):6.49

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

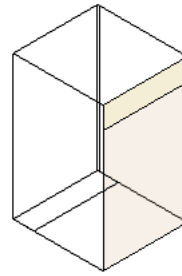
SBEM type: Wall

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

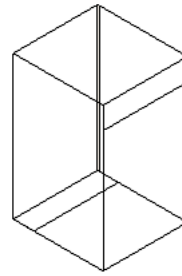
SBEM type: Wall

Area(m²):0.13 / SBEM Area(m²):0.13

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Floor , Orientation: Horizontal

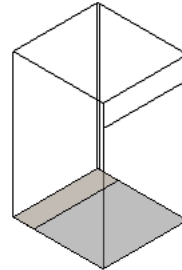
SBEM type: Floor_Ceiling

Area(m²):2.99 / SBEM Area(m²):2.99

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

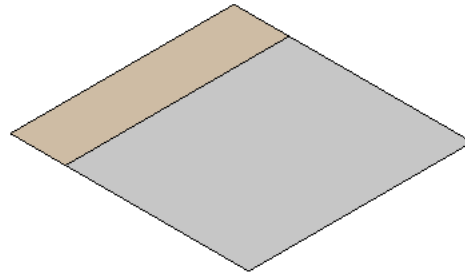
SBEM type: Floor_Ceiling

Area(m²):0.9 / SBEM Area(m²):0.9

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

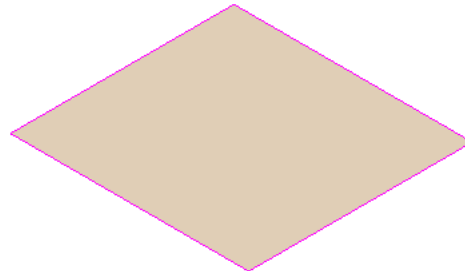
SBEM type: Floor_Ceiling

Area(m²):3.89 / SBEM Area(m²):3.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

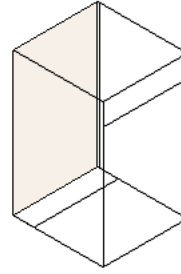
SBEM type: Wall

Area(m²):6.21 / SBEM Area(m²):6.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



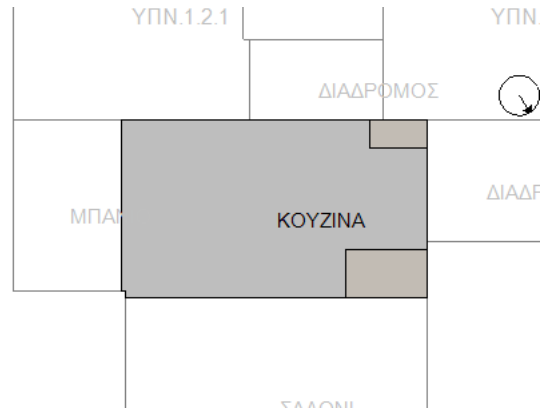
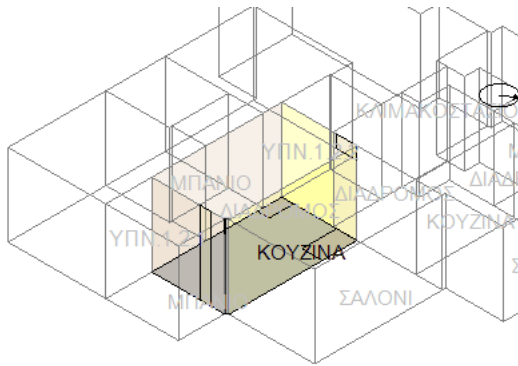
Zone details of block 10Σ ΟΡΟΦΟΣ

KOYZINA

Activity: Domestic Kitchen

Zone area(m²): 15.33

Zone height(m): 3.25



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

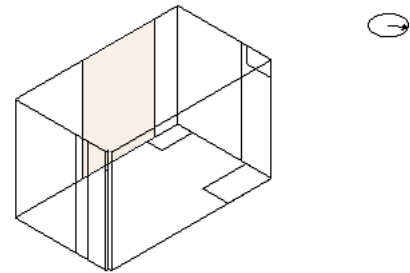
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone KOYZINA

Description: Wall , Orientation: NorthEast

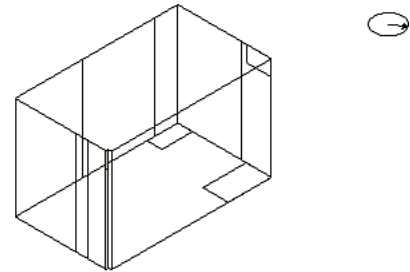
SBEM type: Wall

Area(m²):0.21 / SBEM Area(m²):0.21

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

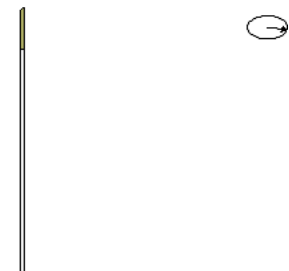
SBEM type: Wall

Area(m²):0.04

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

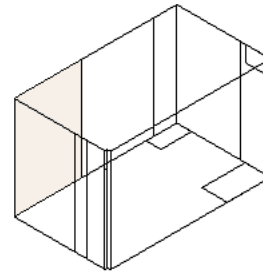
SBEM type: Wall

Area(m²):6.99 / SBEM Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

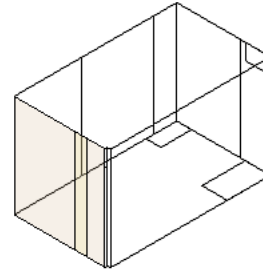
SBEM type: Wall

Area(m²):8.05 / SBEM Area(m²):8.05

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

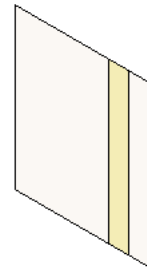
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Wall , Orientation: SouthEast

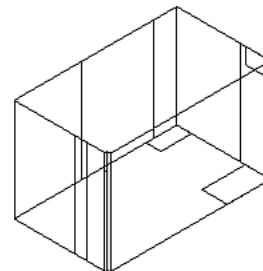
SBEM type: Wall

Area(m²):0.34 / SBEM Area(m²):0.34

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

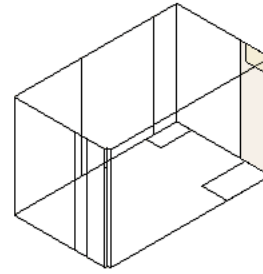
SBEM type: Wall

Area(m²):2.65 / SBEM Area(m²):2.65

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.4

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Floor , Orientation: Horizontal

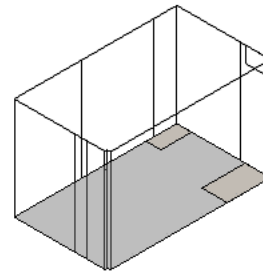
SBEM type: Floor_Ceiling

Area(m²):13.77 / SBEM Area(m²):13.77

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

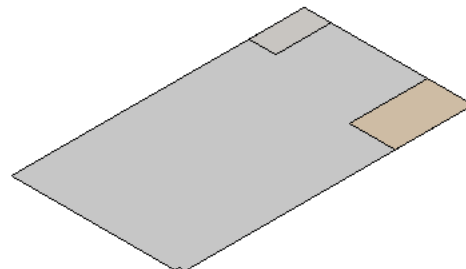
SBEM type: Floor_Ceiling

Area(m²):1.1 / SBEM Area(m²):1.1

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

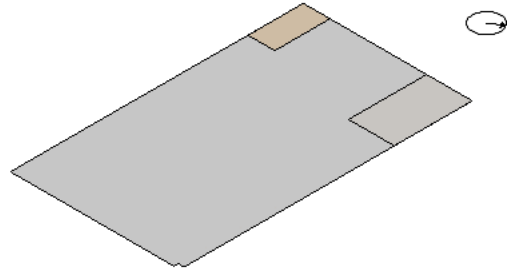
SBEM type: Floor_Ceiling

Area(m²):0.46 / SBEM Area(m²):0.46

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

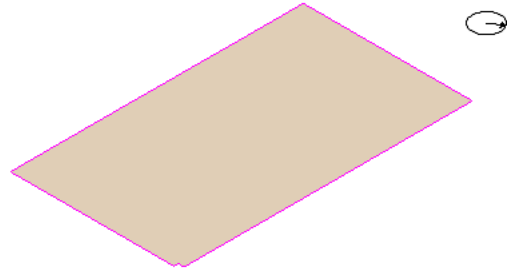
SBEM type: Floor_Ceiling

Area(m²):15.33 / SBEM Area(m²):15.33

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

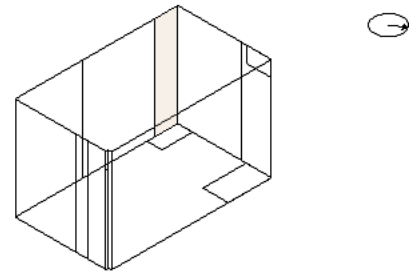
SBEM type: Wall

Area(m²):2.42 / SBEM Area(m²):2.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



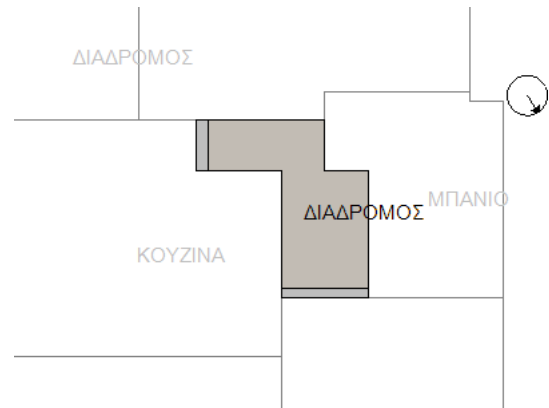
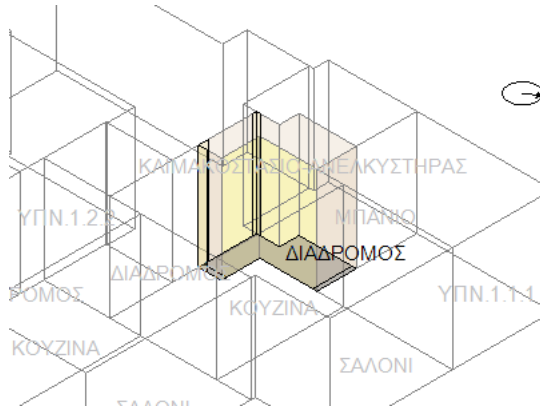
Zone details of block 10Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.38

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

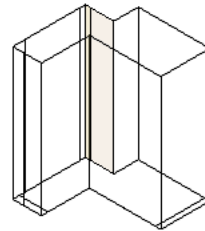
SBEM type: Wall

Area(m²):1.85 / SBEM Area(m²):1.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

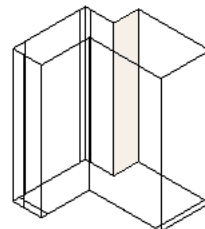
SBEM type: Wall

Area(m²):1.95 / SBEM Area(m²):1.95

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

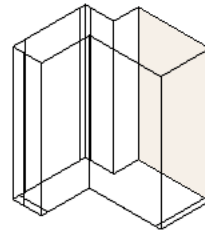
SBEM type: Wall

Area(m²):5.72 / SBEM Area(m²):5.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

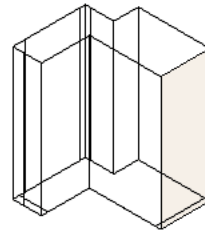
SBEM type: Wall

Area(m²):3.92 / SBEM Area(m²):3.92

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Floor , Orientation: Horizontal

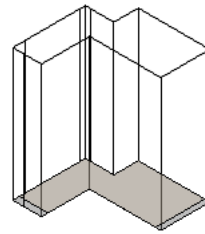
SBEM type: Floor_Ceiling

Area(m²):0.27 / SBEM Area(m²):0.27

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

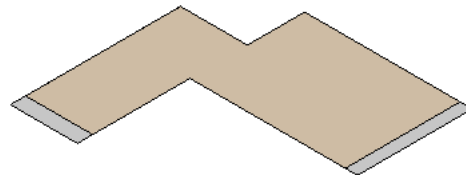
SBEM type: Floor_Ceiling

Area(m²):3.11 / SBEM Area(m²):3.11

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

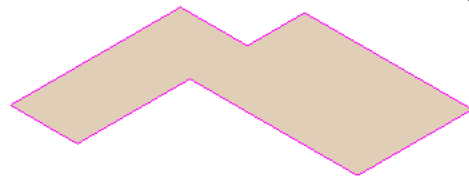
SBEM type: Floor_Ceiling

Area(m²):3.38 / SBEM Area(m²):3.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

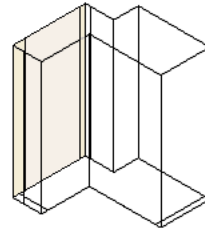
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

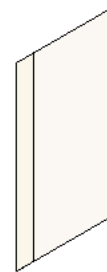
SBEM type: Wall

Area(m²):0.42

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

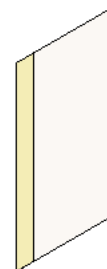
SBEM type: Wall

Area(m²):1

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

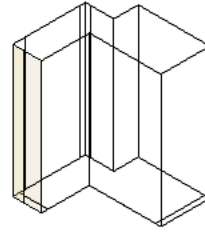
SBEM type: Wall

Area(m²):1.36 / SBEM Area(m²):1.36

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.92

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



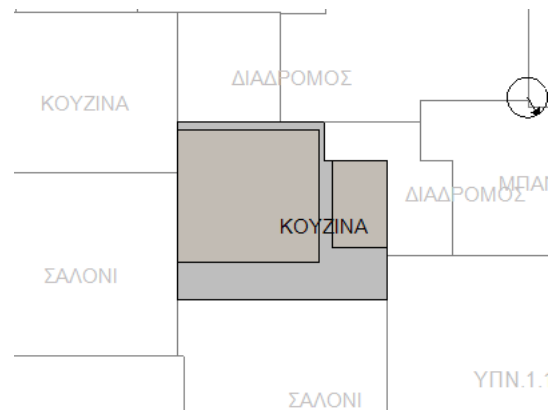
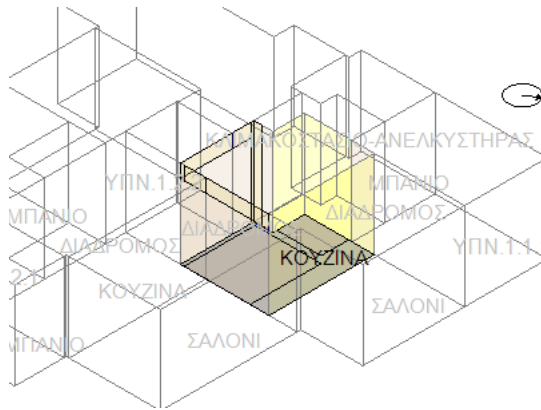
Zone details of block 10Σ ΟΡΟΦΟΣ

KOYZINA

Activity: Domestic Kitchen

Zone area(m²): 11.98

Zone height(m): 3.25



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

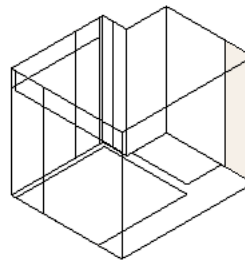
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

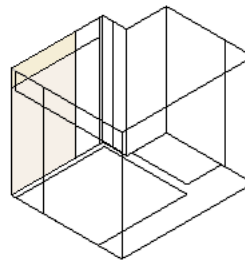
SBEM type: Wall

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

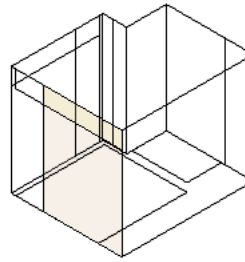
SBEM type: Wall

Area(m²):6.45 / SBEM Area(m²):6.45

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):1.17

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

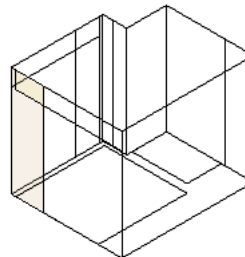
SBEM type: Wall

Area(m²):2.65 / SBEM Area(m²):2.65

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.4

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Floor , Orientation: Horizontal

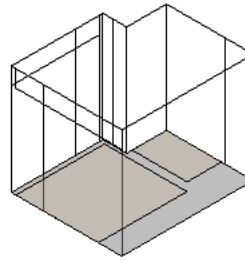
SBEM type: Floor_Ceiling

Area(m²):3.88 / SBEM Area(m²):3.88

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

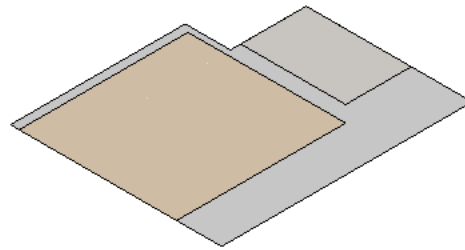
SBEM type: Floor_Ceiling

Area(m²):6.44 / SBEM Area(m²):6.44

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

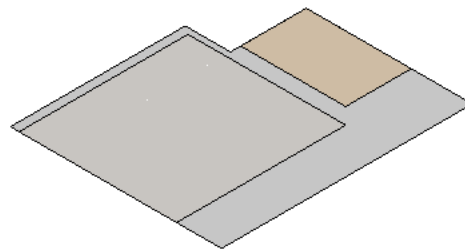
SBEM type: Floor_Ceiling

Area(m²):1.66 / SBEM Area(m²):1.66

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

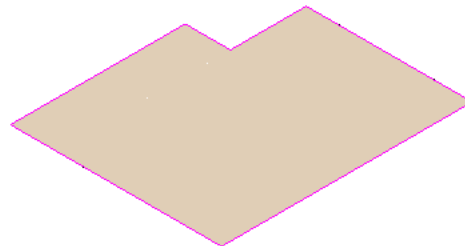
SBEM type: Floor_Ceiling

Area(m²):11.98 / SBEM Area(m²):11.98

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

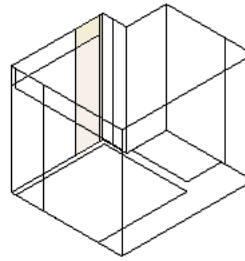
SBEM type: Wall

Area(m²):1.97 / SBEM Area(m²):1.97

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.36

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

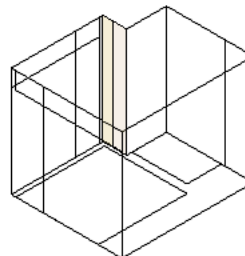
SBEM type: Wall

Area(m²):1.36 / SBEM Area(m²):1.36

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.92

Connects space with: Conditioned adjoining space

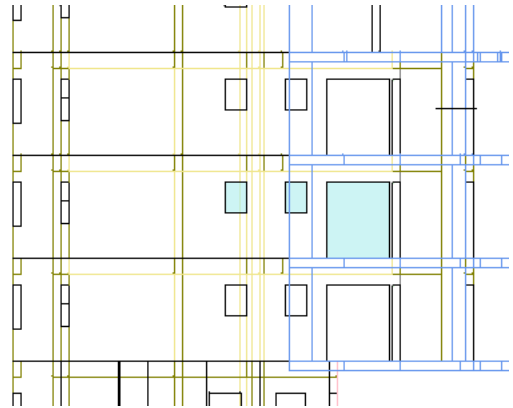
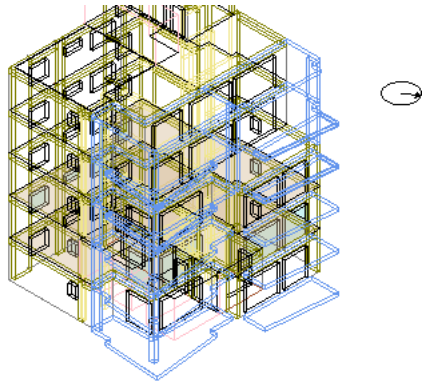
U(W/m²K):2.439

Cm(kJ/m²K):225



Block details

Description: 20Σ ΟΡΟΦΟΣ

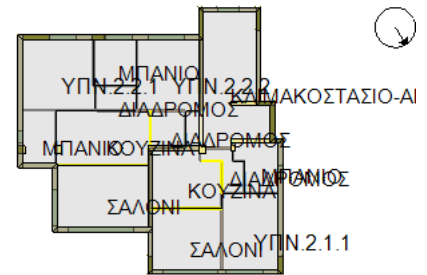


Block zones analysis

Total zones: 14

Total zones area(m²): 151.2

Zones height(m): 3.25



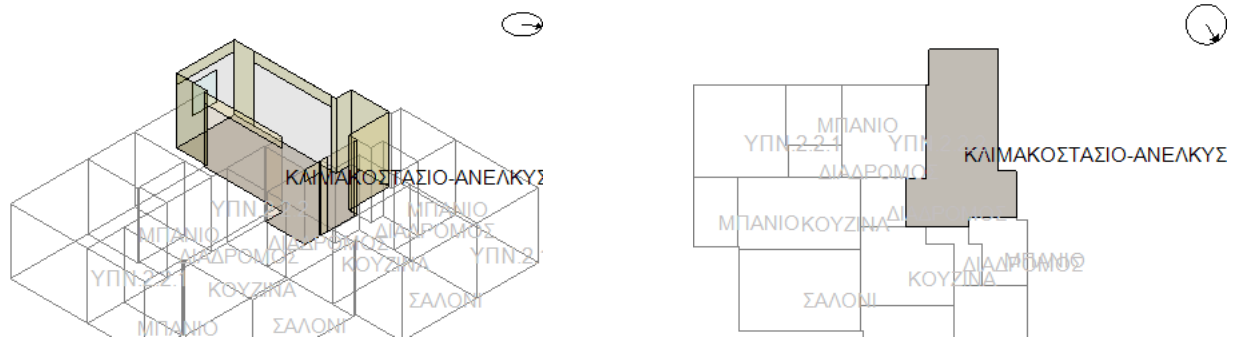
Zone details of block 20Σ ΟΡΟΦΟΣ

ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Activity: Common circulation areas

Zone area(m²): 24.85

Zone height(m): 3.25



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthWest

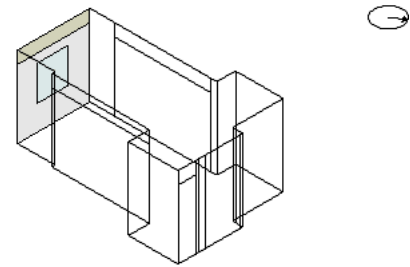
SBEM type: Wall

Area(m²):6.3 / SBEM Area(m²):7.98

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

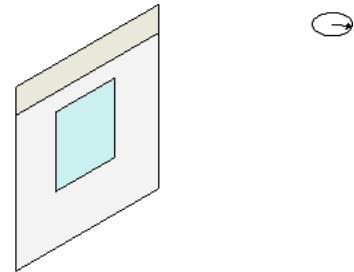
SBEM type: Window

Area(m²):1.68

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

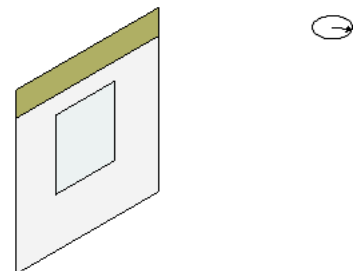
SBEM type: Wall

Area(m²):1.45

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: NorthWest

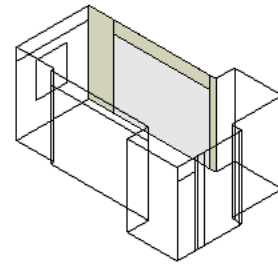
SBEM type: Wall

Area(m²):10.59 / SBEM Area(m²):10.59

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

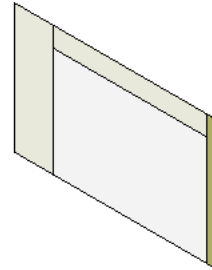
SBEM type: Wall

Area(m²):0.81

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

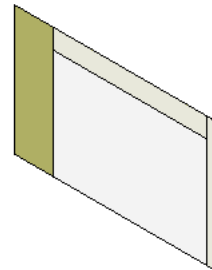
SBEM type: Wall

Area(m²):3.25

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

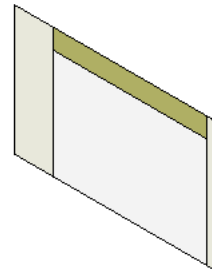
SBEM type: Wall

Area(m²):1.92

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):4.88

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

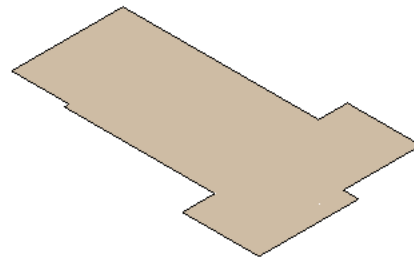
SBEM type: Floor_Ceiling

Area(m²):24.85 / SBEM Area(m²):24.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

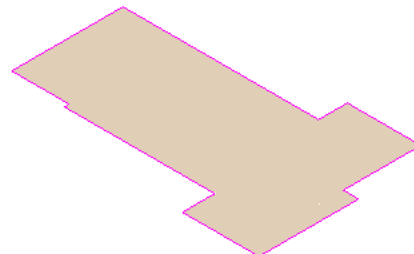
SBEM type: Floor_Ceiling

Area(m²):24.85 / SBEM Area(m²):24.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):6.22

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: SouthEast

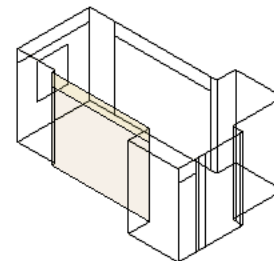
SBEM type: Wall

Area(m²):10.77 / SBEM Area(m²):10.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

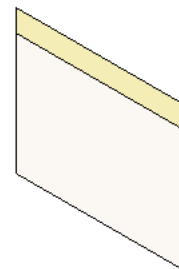
SBEM type: Wall

Area(m²):1.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: SouthWest

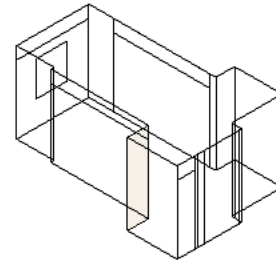
SBEM type: Wall

Area(m²):2.74 / SBEM Area(m²):2.74

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: SouthEast

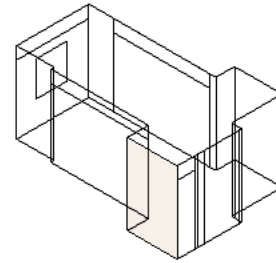
SBEM type: Wall

Area(m²):6.49 / SBEM Area(m²):6.49

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.86

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):6.57

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΑΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthEast

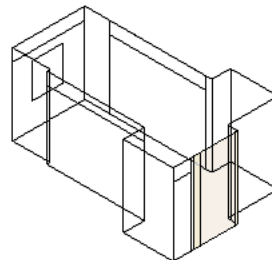
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

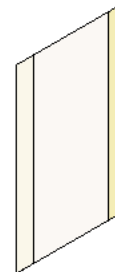
SBEM type: Wall

Area(m²):0.42

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

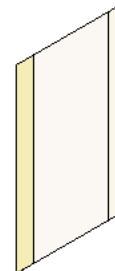
SBEM type: Wall

Area(m²):1

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthEast

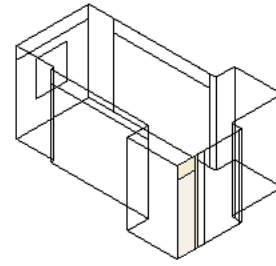
SBEM type: Wall

Area(m²):1.97 / SBEM Area(m²):1.97

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.36

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



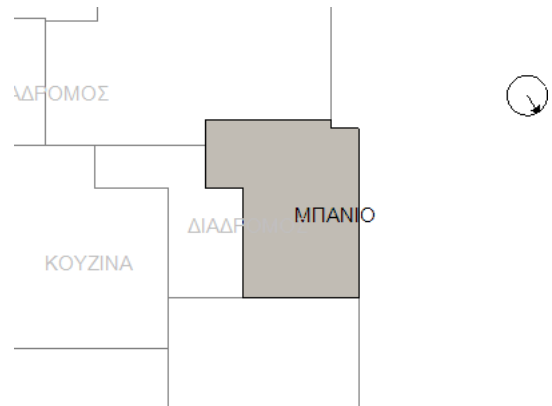
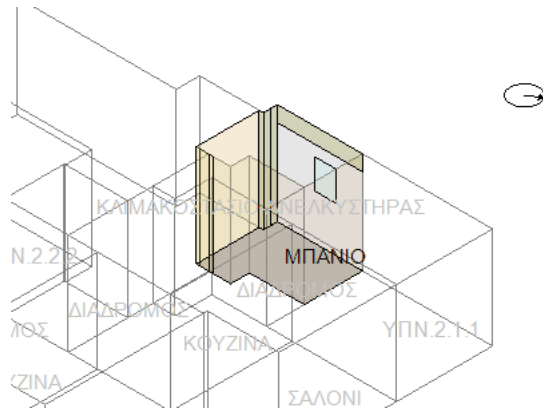
Zone details of block 20Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.96

Zone height(m): 3.25



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.65

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.81

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.86

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):6.57

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

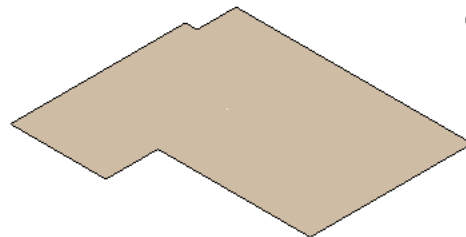
SBEM type: Floor_Ceiling

Area(m²):5.96 / SBEM Area(m²):5.96

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

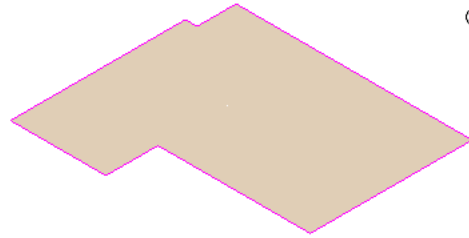
SBEM type: Floor_Ceiling

Area(m²):5.96 / SBEM Area(m²):5.96

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone MΠΑΝΙΟ

Description: Wall , Orientation: NorthWest

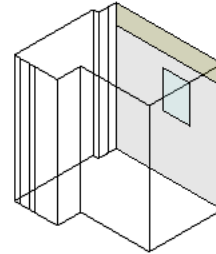
SBEM type: Wall

Area(m²):6.84 / SBEM Area(m²):7.5

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

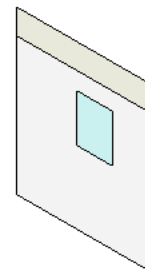
SBEM type: Window

Area(m²):0.66

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

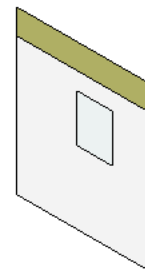
SBEM type: Wall

Area(m²):1.36

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

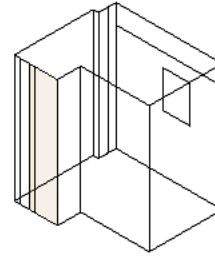
SBEM type: Wall

Area(m²):1.85 / SBEM Area(m²):1.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

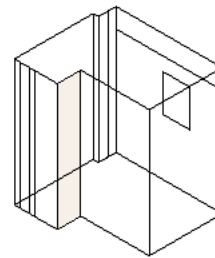
SBEM type: Wall

Area(m²):1.95 / SBEM Area(m²):1.95

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

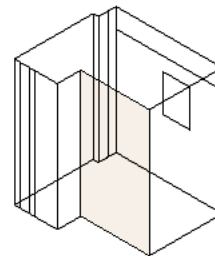
SBEM type: Wall

Area(m²):5.72 / SBEM Area(m²):5.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

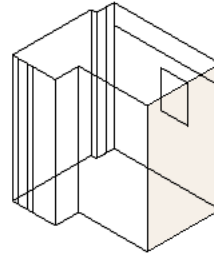
SBEM type: Wall

Area(m²):6.08 / SBEM Area(m²):6.08

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



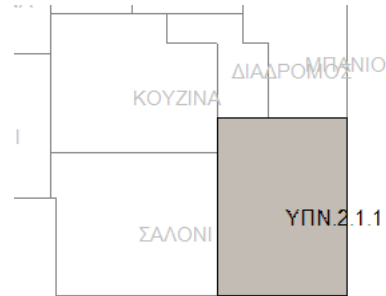
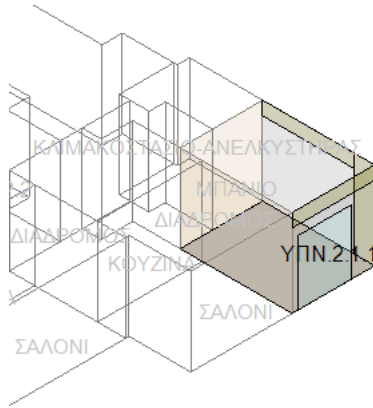
Zone details of block 20Σ ΟΡΟΦΟΣ

ΥΠΝ.2.1.1

Activity: Domestic Bedroom

Zone area(m²): 12.84

Zone height(m): 3.25



View analysis in zone ΥΠΝ.2.1.1

Description: Wall , Orientation: NorthWest

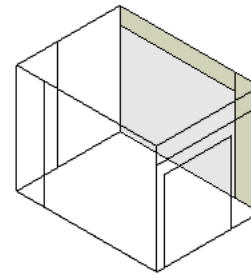
SBEM type: Wall

Area(m²):9.41 / SBEM Area(m²):9.41

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

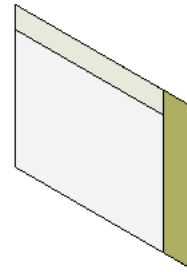
SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

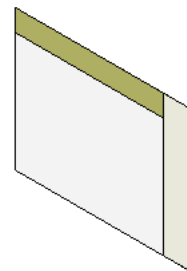
SBEM type: Wall

Area(m²):1.71

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.2.1.1

Description: Partition , Orientation: SouthWest

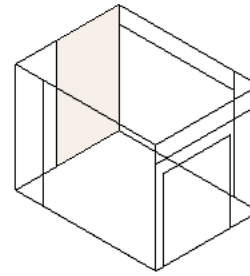
SBEM type: Wall

Area(m²):6.08 / SBEM Area(m²):6.08

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

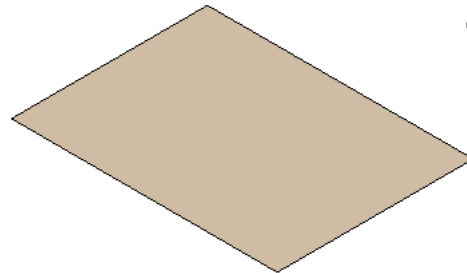
SBEM type: Floor_Ceiling

Area(m²):12.84 / SBEM Area(m²):12.84

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

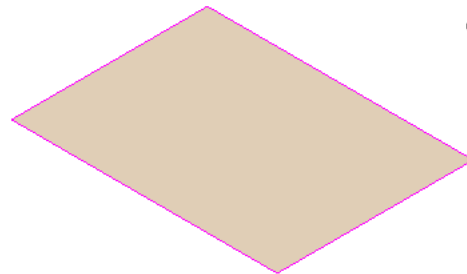
SBEM type: Floor_Ceiling

Area(m²):12.84 / SBEM Area(m²):12.84

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.2.1.1

Description: Wall , Orientation: NorthEast

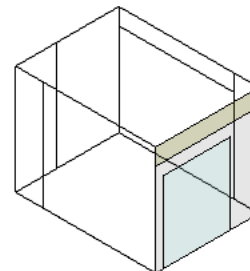
SBEM type: Wall

Area(m²):3.66 / SBEM Area(m²):8.46

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

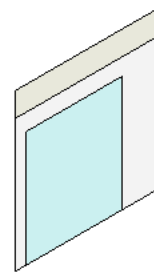
SBEM type: Window

Area(m²):4.8

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.617, Factor for shading:0.2

Shading system:Other



Beam analysis in Wall

Description: Beam

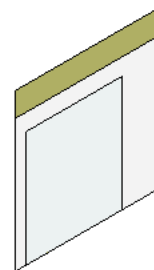
SBEM type: Wall

Area(m²):1.54

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.2.1.1

Description: Partition , Orientation: SouthWest

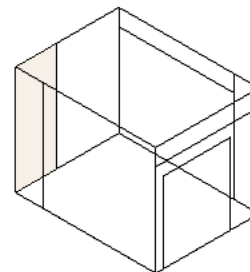
SBEM type: Wall

Area(m²):3.92 / SBEM Area(m²):3.92

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.1.1

Description: Partition , Orientation: SouthEast

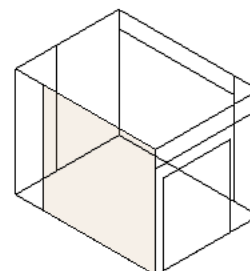
SBEM type: Wall

Area(m²):10.89 / SBEM Area(m²):10.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.1.1

Description: Partition , Orientation: SouthEast

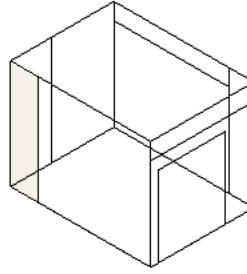
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



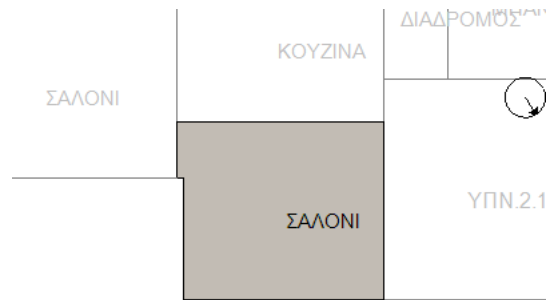
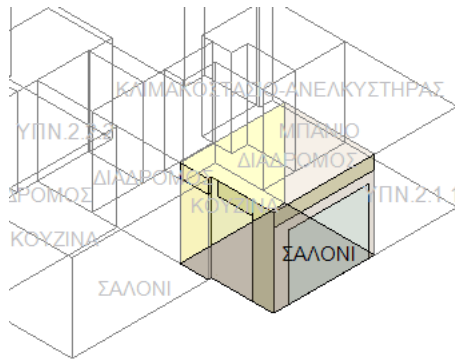
Zone details of block 20Σ ΟΡΟΦΟΣ

ΣΑΛΟΝΙ

Activity: Domestic Lounge

Zone area(m²): 12.77

Zone height(m): 3.25



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: SouthEast

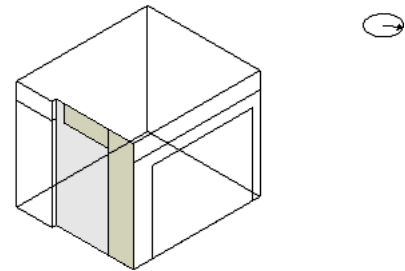
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

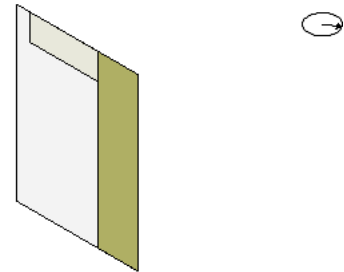
SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

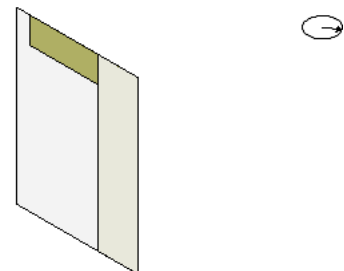
SBEM type: Wall

Area(m²):0.65

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

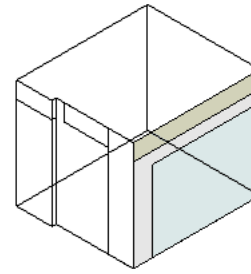
SBEM type: Wall

Area(m²):3.18 / SBEM Area(m²):10.38

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

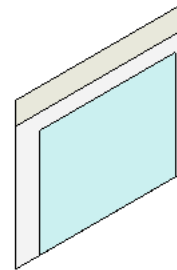
SBEM type: Window

Area(m²):7.2

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.644, Factor for shading:0.21

Shading system:Other



Beam analysis in Wall

Description: Beam

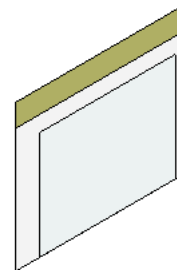
SBEM type: Wall

Area(m²):1.89

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

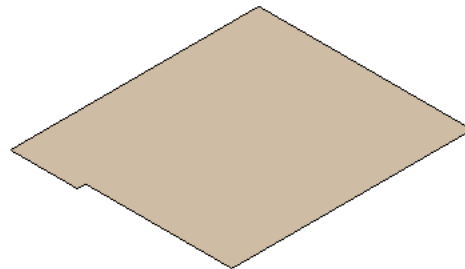
SBEM type: Floor_Ceiling

Area(m²):12.77 / SBEM Area(m²):12.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

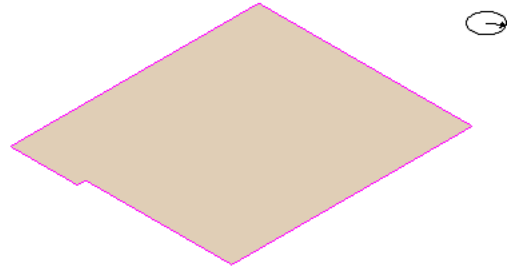
SBEM type: Floor_Ceiling

Area(m²):12.77 / SBEM Area(m²):12.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

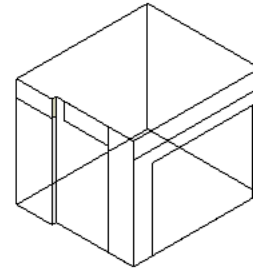
SBEM type: Wall

Area(m²):0.35 / SBEM Area(m²):0.35

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

SBEM type: Wall

Area(m²):0.06

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: NorthWest

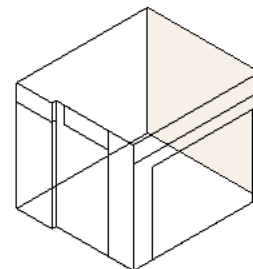
SBEM type: Wall

Area(m²):10.89 / SBEM Area(m²):10.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: SouthEast

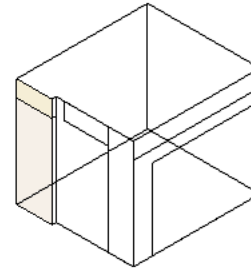
SBEM type: Wall

Area(m²):2.89 / SBEM Area(m²):2.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.52

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



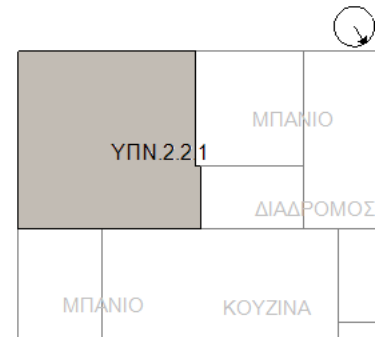
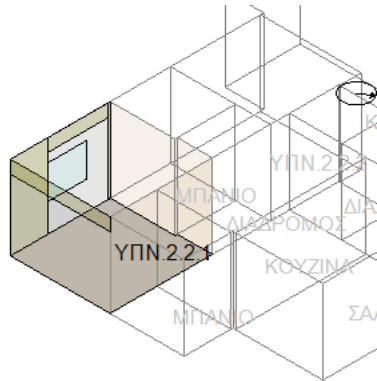
Zone details of block 20Σ ΟΡΟΦΟΣ

ΥΠΝ.2.2.1

Activity: Domestic Bedroom

Zone area(m²): 15.16

Zone height(m): 3.25



Floor analysis in Floor

Description: Floor element

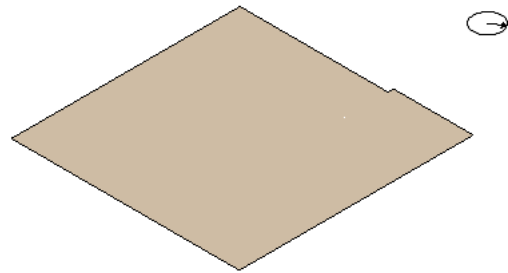
SBEM type: Floor_Ceiling

Area(m²):15.16 / SBEM Area(m²):15.16

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

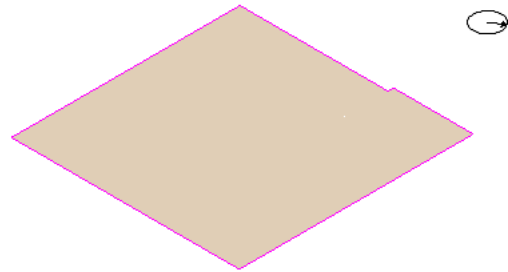
SBEM type: Floor_Ceiling

Area(m²):15.16 / SBEM Area(m²):15.16

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΥΠΝ.2.2.1

Description: Wall , Orientation: SouthEast

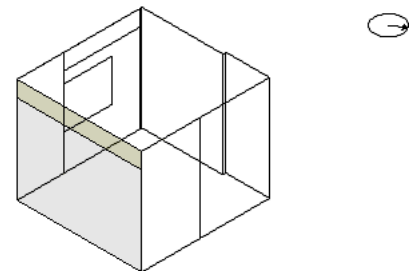
SBEM type: Wall

Area(m²):10.65 / SBEM Area(m²):10.65

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

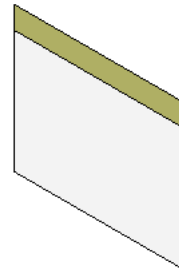
SBEM type: Wall

Area(m²):1.94

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.2.2.1

Description: Wall , Orientation: SouthWest

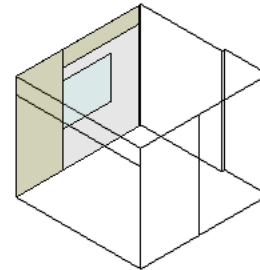
SBEM type: Wall

Area(m²):4.51 / SBEM Area(m²):6.46

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

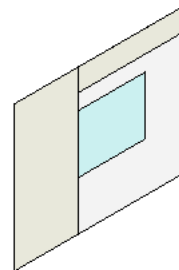
SBEM type: Window

Area(m²):1.95

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.977, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

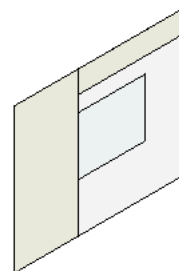
SBEM type: Wall

Area(m²):0.26

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

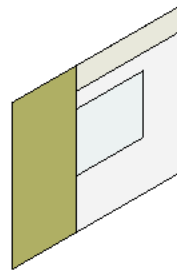
SBEM type: Wall

Area(m²):4.71

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

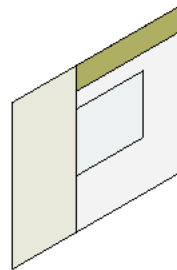
SBEM type: Wall

Area(m²):1.18

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.2.2.1

Description: Partition , Orientation: NorthWest

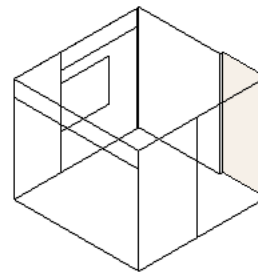
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΥΠΝ.2.2.1

Description: Partition , Orientation: SouthWest

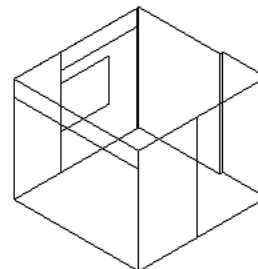
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.31

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.2.1

Description: Partition , Orientation: NorthWest

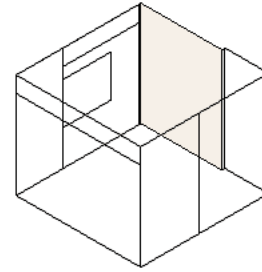
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.2.1

Description: Partition , Orientation: NorthEast

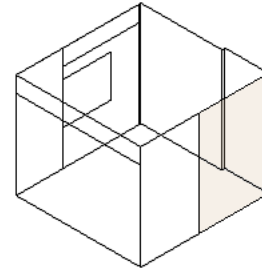
SBEM type: Wall

Area(m²):6.99 / SBEM Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.2.1

Description: Partition , Orientation: NorthEast

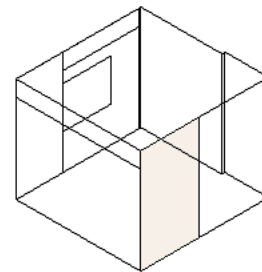
SBEM type: Wall

Area(m²):5.93 / SBEM Area(m²):5.93

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



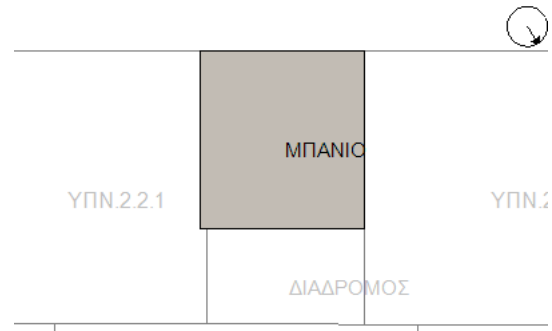
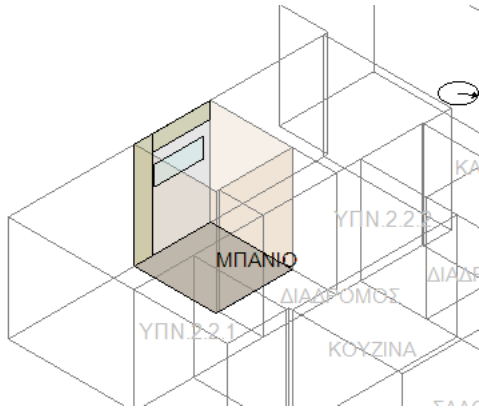
Zone details of block 20Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.91

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

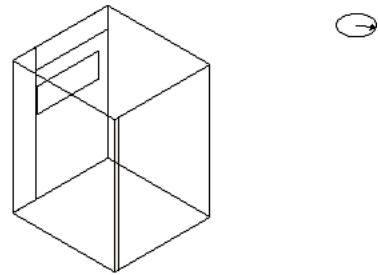
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.31

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

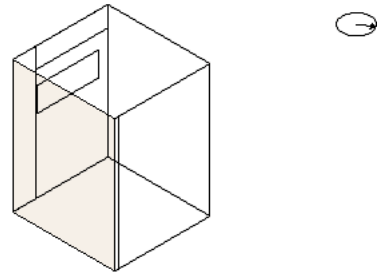
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

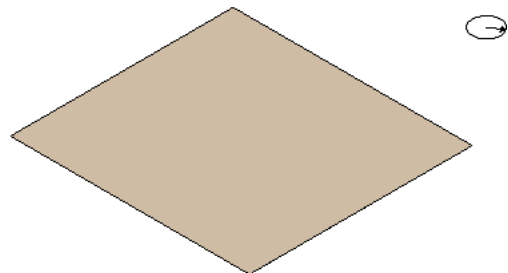
SBEM type: Floor_Ceiling

Area(m²):5.91 / SBEM Area(m²):5.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

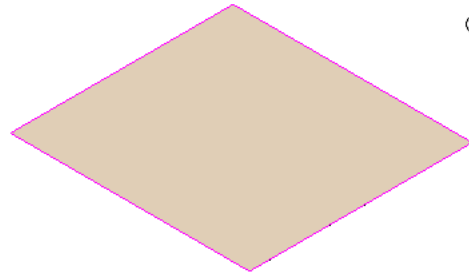
SBEM type: Floor_Ceiling

Area(m²):5.91 / SBEM Area(m²):5.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone МПАНЮ

Description: Wall , Orientation: SouthWest

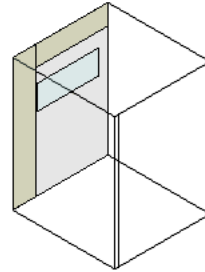
SBEM type: Wall

Area(m²):3.99 / SBEM Area(m²):4.89

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

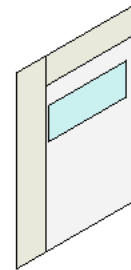
SBEM type: Window

Area(m²):0.9

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.962, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

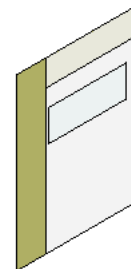
SBEM type: Wall

Area(m²):1.85

Connects space with: Exterior

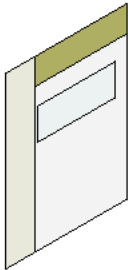
U(W/m²K):0.356

Cm(kJ/m²K):225



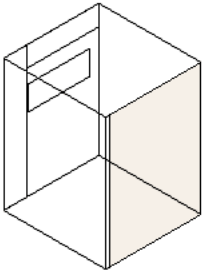
Beam analysis in Wall

Description: Beam
SBEM type: Wall
Area(m²):0.89
Connects space with: Exterior
U(W/m²K):0.356
Cm(kJ/m²K):225



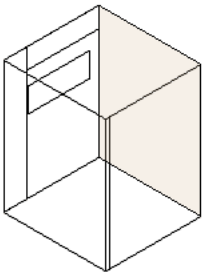
View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast
SBEM type: Wall
Area(m²):7.32 / SBEM Area(m²):7.32
Connects space with: Conditioned adjoining space
U(W/m²K):1.786
Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest
SBEM type: Wall
Area(m²):8.18 / SBEM Area(m²):8.18
Connects space with: Conditioned adjoining space
U(W/m²K):1.786
Cm(kJ/m²K):95



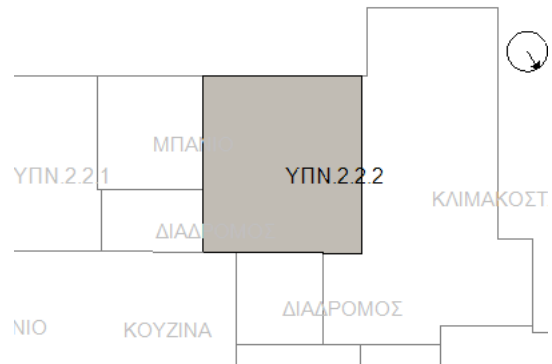
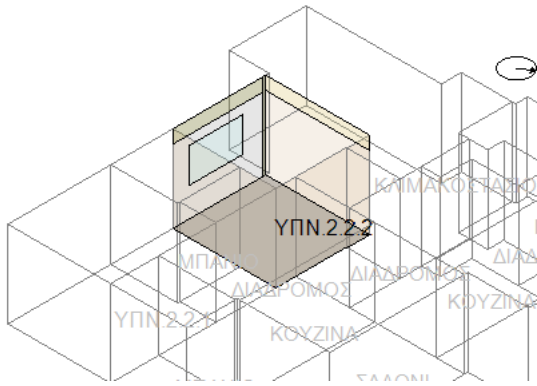
Zone details of block 20Σ ΟΡΟΦΟΣ

ΥΠΝ.2.2.2

Activity: Domestic Bedroom

Zone area(m²): 13.6

Zone height(m): 3.25



View analysis in zone ΥΠΝ.2.2.2

Description: Partition , Orientation: NorthWest

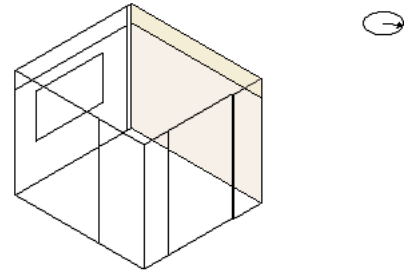
SBEM type: Wall

Area(m²):10.77 / SBEM Area(m²):10.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

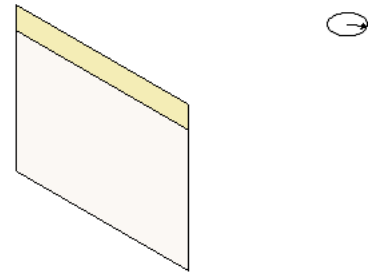
SBEM type: Wall

Area(m²):1.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.2.2.2

Description: Partition , Orientation: NorthEast

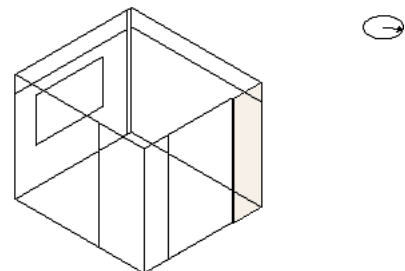
SBEM type: Wall

Area(m²):2.74 / SBEM Area(m²):2.74

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.2.2

Description: Wall , Orientation: SouthWest

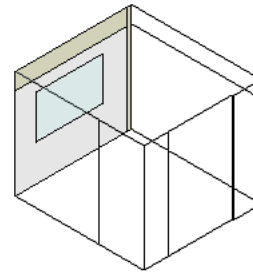
SBEM type: Wall

Area(m²):6.67 / SBEM Area(m²):9.27

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

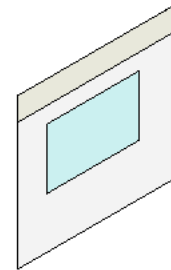
SBEM type: Window

Area(m²):2.6

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.919, Factor for shading:0.3

Shading system:Other



Column analysis in Wall

Description: Column

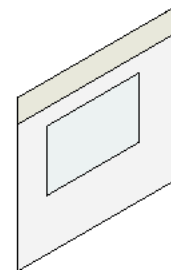
SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

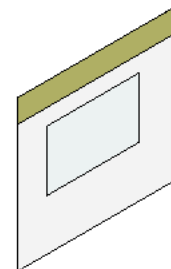
SBEM type: Wall

Area(m²):1.69

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.2.2.2

Description: Partition , Orientation: SouthEast

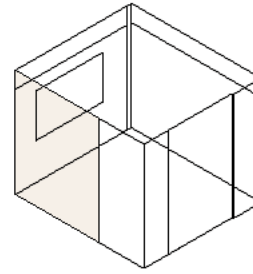
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

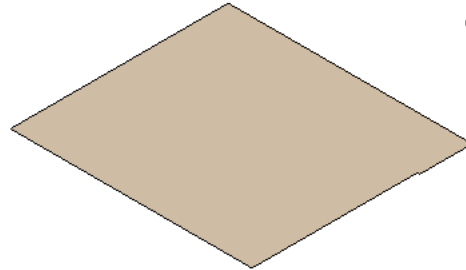
SBEM type: Floor_Ceiling

Area(m²):13.6 / SBEM Area(m²):13.6

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

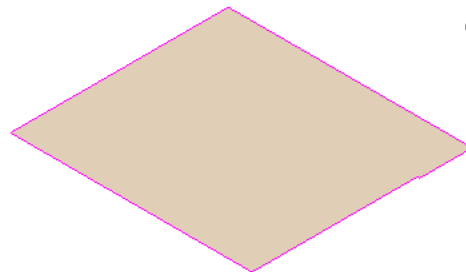
SBEM type: Floor_Ceiling

Area(m²):13.6 / SBEM Area(m²):13.6

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.2.2.2

Description: Partition , Orientation: SouthEast

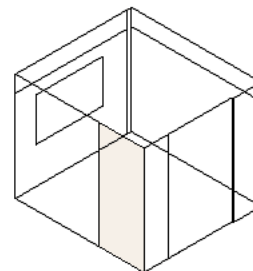
SBEM type: Wall

Area(m²):4.42 / SBEM Area(m²):4.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.2.2

Description: Partition , Orientation: SouthEast

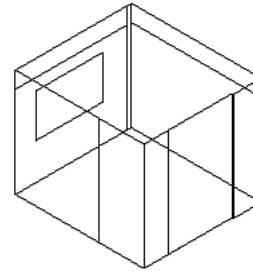
SBEM type: Wall

Area(m²):0.13 / SBEM Area(m²):0.13

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.2.2

Description: Partition , Orientation: NorthEast

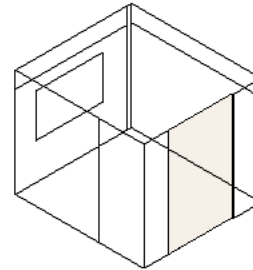
SBEM type: Wall

Area(m²):6.21 / SBEM Area(m²):6.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.2.2

Description: Partition , Orientation: NorthEast

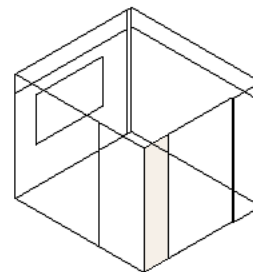
SBEM type: Wall

Area(m²):2.42 / SBEM Area(m²):2.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



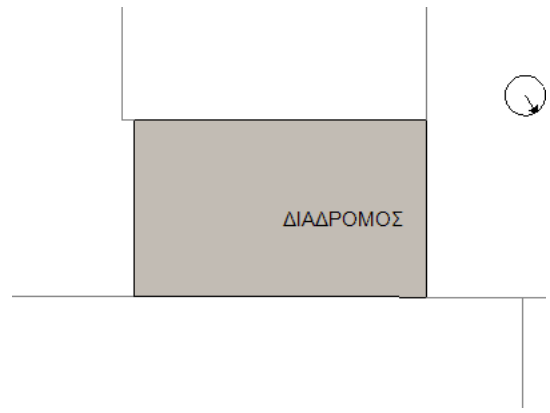
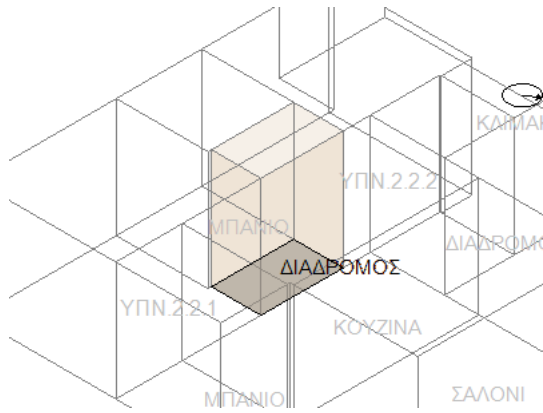
Zone details of block 20Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.06

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

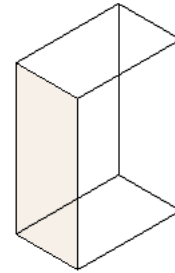
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

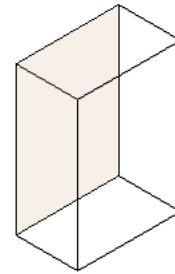
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

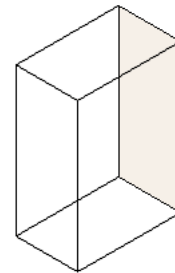
SBEM type: Wall

Area(m²):4.42 / SBEM Area(m²):4.42

Connects space with: Conditioned adjoining space

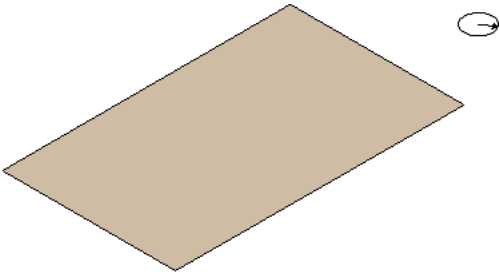
U(W/m²K):1.786

Cm(kJ/m²K):95



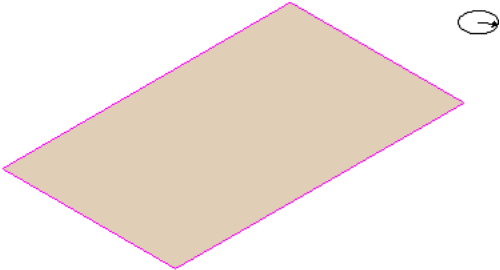
Floor analysis in Floor

Description: Floor element
SBEM type: Floor_Ceiling
Area(m²):3.06 / SBEM Area(m²):3.06
Connects space with: Conditioned adjoining space
U(W/m²K):1.883
Cm(kJ/m²K):232.2



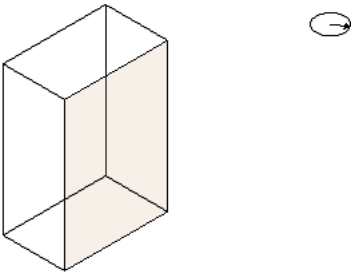
Ceiling analysis in Roof

Description: Ceiling element
SBEM type: Floor_Ceiling
Area(m²):3.06 / SBEM Area(m²):3.06
Connects space with: Conditioned adjoining space
U(W/m²K):1.883
Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast
SBEM type: Wall
Area(m²):7.32 / SBEM Area(m²):7.32
Connects space with: Conditioned adjoining space
U(W/m²K):1.786
Cm(kJ/m²K):95



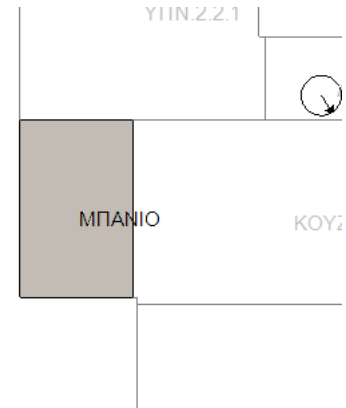
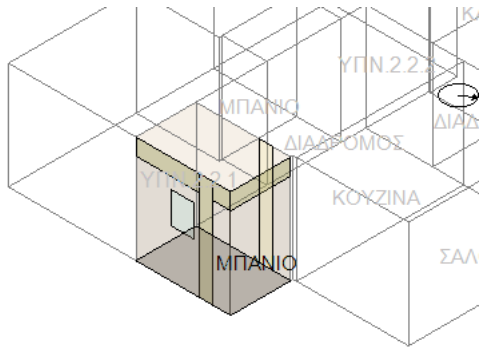
Zone details of block 20Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.25

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: SouthEast

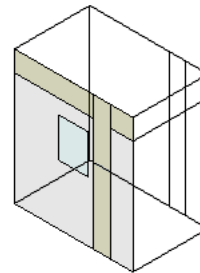
SBEM type: Wall

Area(m²):6.15 / SBEM Area(m²):6.81

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

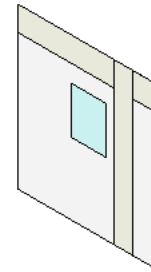
SBEM type: Window

Area(m²):0.66

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Column analysis in Wall

Description: Column

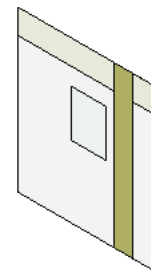
SBEM type: Wall

Area(m²):1.3

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

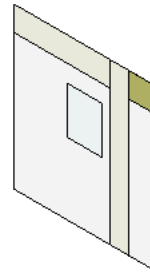
SBEM type: Wall

Area(m²):0.28

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

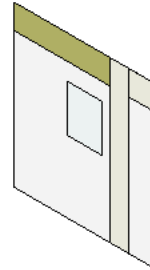
SBEM type: Wall

Area(m²):0.96

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

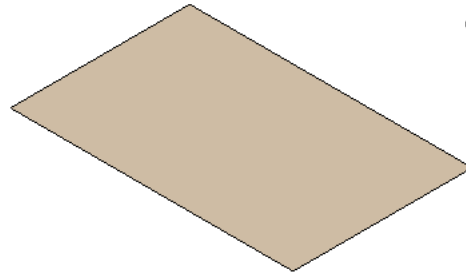
SBEM type: Floor_Ceiling

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

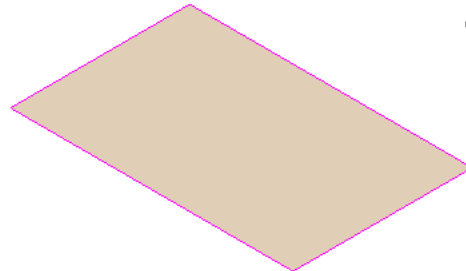
SBEM type: Floor_Ceiling

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthEast

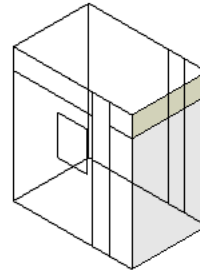
SBEM type: Wall

Area(m²):5.02 / SBEM Area(m²):5.02

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

SBEM type: Wall

Area(m²):0.91

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthWest

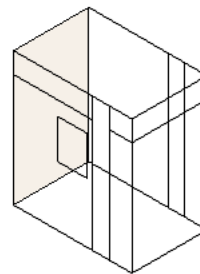
SBEM type: Wall

Area(m²):5.93 / SBEM Area(m²):5.93

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

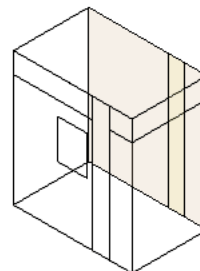
SBEM type: Wall

Area(m²):8.05 / SBEM Area(m²):8.05

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

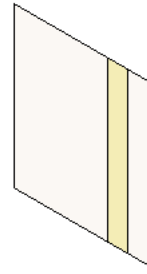
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



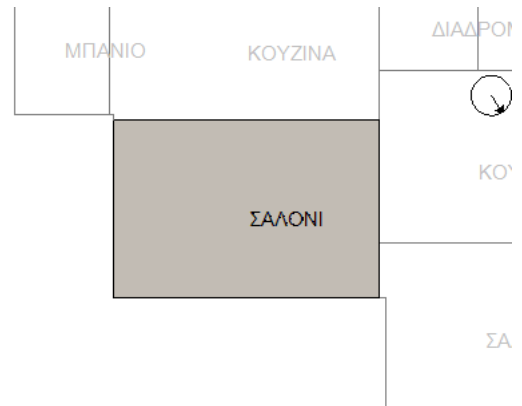
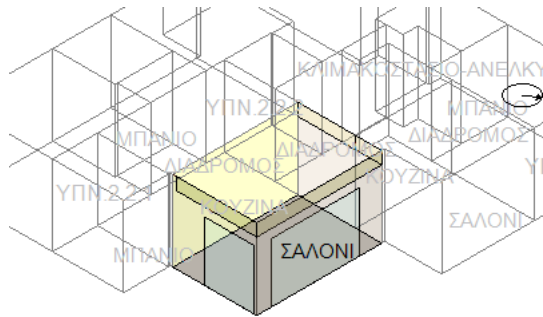
Zone details of block 20Σ ΟΡΟΦΟΣ

ΣΑΛΟΝΙ

Activity: Domestic Lounge

Zone area(m²): 17.23

Zone height(m): 3.25



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

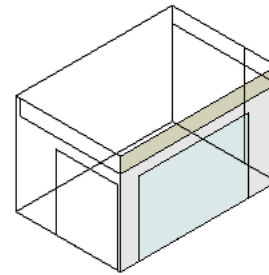
SBEM type: Wall

Area(m²):5.43 / SBEM Area(m²):13.95

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

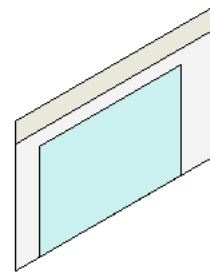
SBEM type: Window

Area(m²):8.52

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.5, Factor for shading:0.16

Shading system:Other



Beam analysis in Wall

Description: Beam

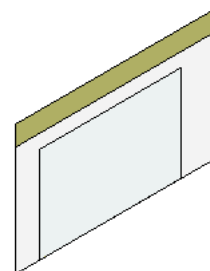
SBEM type: Wall

Area(m²):2.54

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: NorthWest

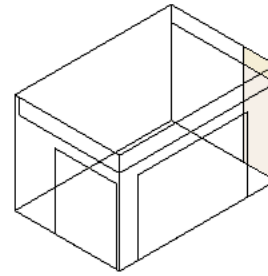
SBEM type: Wall

Area(m²):2.89 / SBEM Area(m²):2.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.52

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

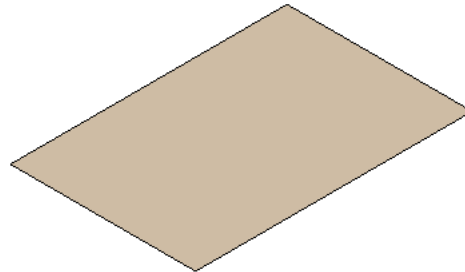
SBEM type: Floor_Ceiling

Area(m²):17.23 / SBEM Area(m²):17.23

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

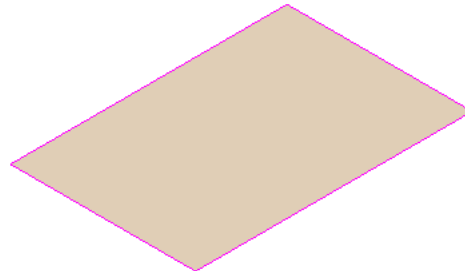
SBEM type: Floor_Ceiling

Area(m²):17.23 / SBEM Area(m²):17.23

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: SouthEast

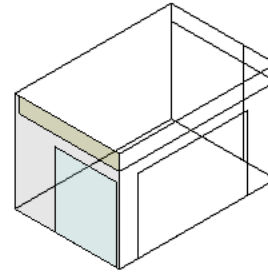
SBEM type: Wall

Area(m²):4.61 / SBEM Area(m²):9.41

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

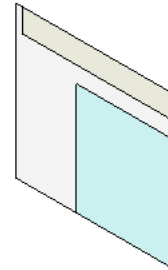
SBEM type: Window

Area(m²):4.8

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.492, Factor for shading:0.16

Shading system:Other



Beam analysis in Wall

Description: Beam

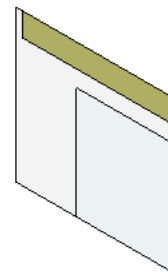
SBEM type: Wall

Area(m²):1.62

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: NorthWest

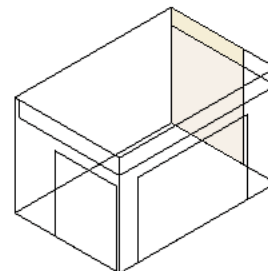
SBEM type: Wall

Area(m²):6.45 / SBEM Area(m²):6.45

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):1.17

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



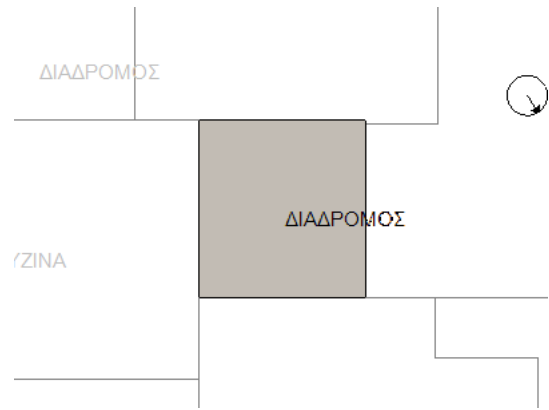
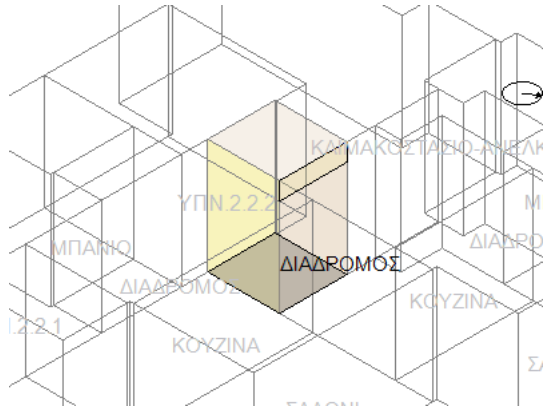
Zone details of block 20Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.89

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

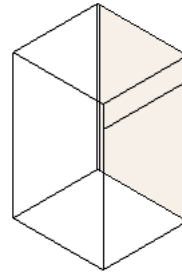
SBEM type: Wall

Area(m²):6.49 / SBEM Area(m²):6.49

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

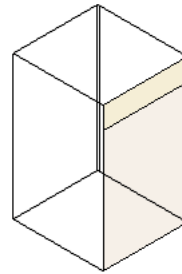
SBEM type: Wall

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

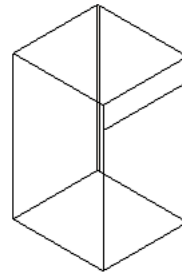
SBEM type: Wall

Area(m²):0.13 / SBEM Area(m²):0.13

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

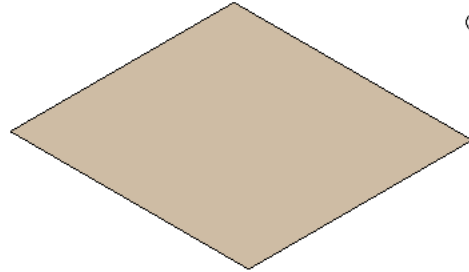
SBEM type: Floor_Ceiling

Area(m²):3.89 / SBEM Area(m²):3.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

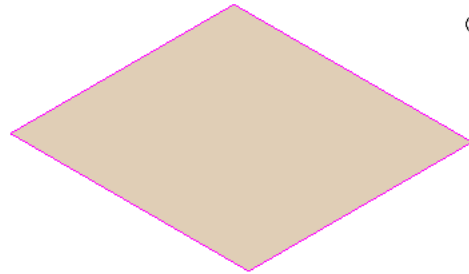
SBEM type: Floor_Ceiling

Area(m²):3.89 / SBEM Area(m²):3.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

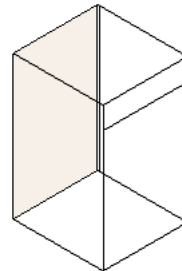
SBEM type: Wall

Area(m²):6.21 / SBEM Area(m²):6.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



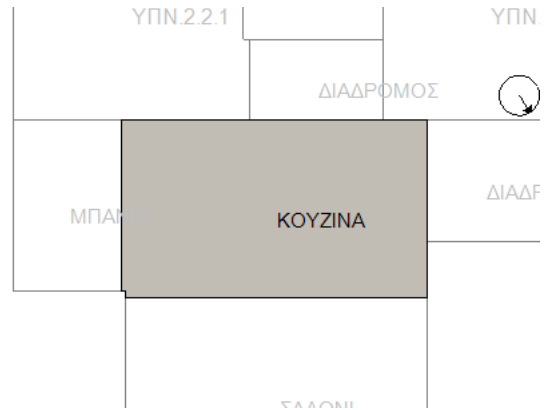
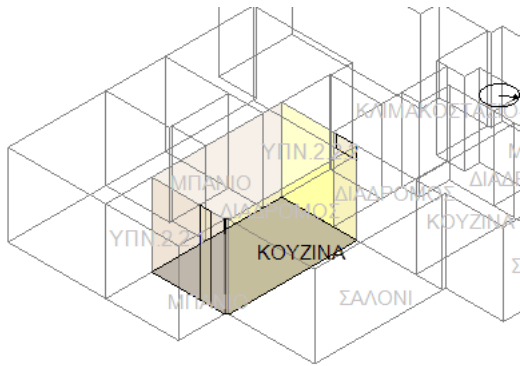
Zone details of block 20Σ ΟΡΟΦΟΣ

KOYZINA

Activity: Domestic Kitchen

Zone area(m²): 15.33

Zone height(m): 3.25



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

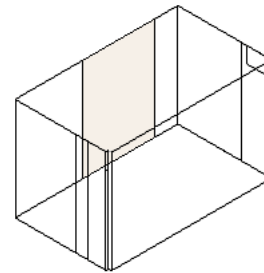
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone KOYZINA

Description: Wall , Orientation: NorthEast

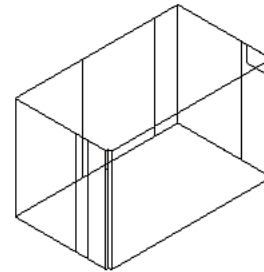
SBEM type: Wall

Area(m²):0.21 / SBEM Area(m²):0.21

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

SBEM type: Wall

Area(m²):0.04

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

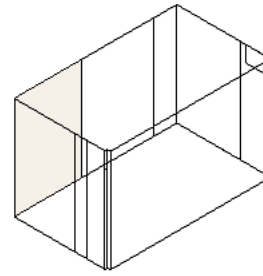
SBEM type: Wall

Area(m²):6.99 / SBEM Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

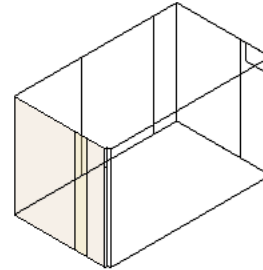
SBEM type: Wall

Area(m²):8.05 / SBEM Area(m²):8.05

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

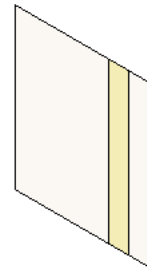
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Wall , Orientation: SouthEast

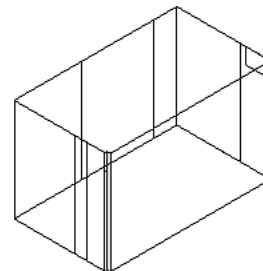
SBEM type: Wall

Area(m²):0.34 / SBEM Area(m²):0.34

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

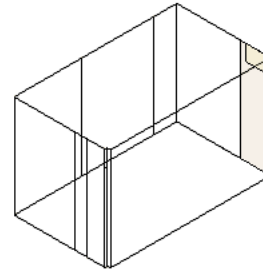
SBEM type: Wall

Area(m²):2.65 / SBEM Area(m²):2.65

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.4

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

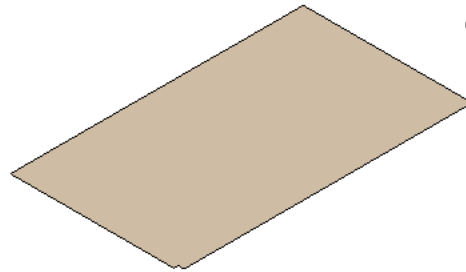
SBEM type: Floor_Ceiling

Area(m²):15.33 / SBEM Area(m²):15.33

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

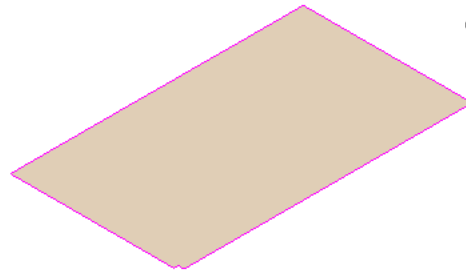
SBEM type: Floor_Ceiling

Area(m²):15.33 / SBEM Area(m²):15.33

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

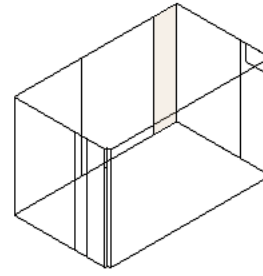
SBEM type: Wall

Area(m²):2.42 / SBEM Area(m²):2.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



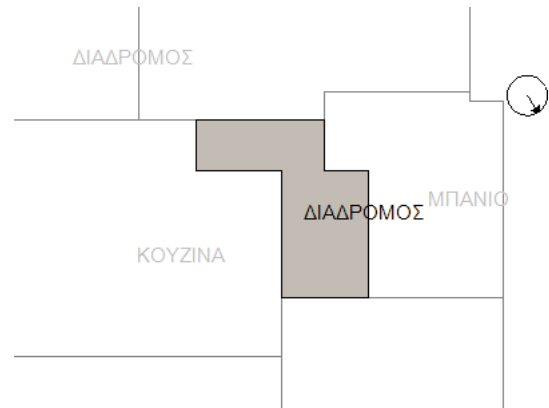
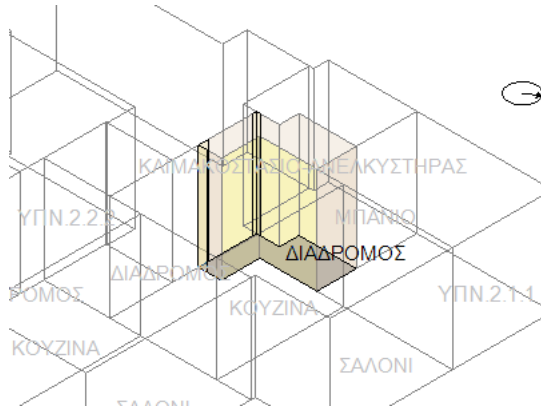
Zone details of block 20Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.38

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

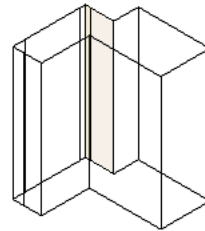
SBEM type: Wall

Area(m²):1.85 / SBEM Area(m²):1.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

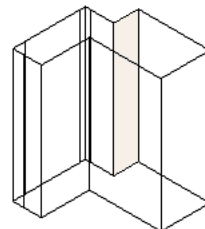
SBEM type: Wall

Area(m²):1.95 / SBEM Area(m²):1.95

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

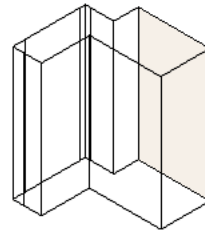
SBEM type: Wall

Area(m²):5.72 / SBEM Area(m²):5.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

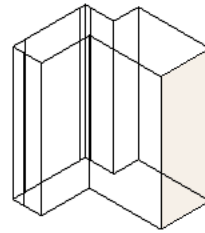
SBEM type: Wall

Area(m²):3.92 / SBEM Area(m²):3.92

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

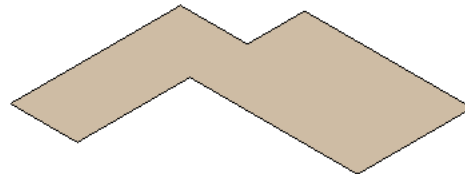
SBEM type: Floor_Ceiling

Area(m²):3.38 / SBEM Area(m²):3.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

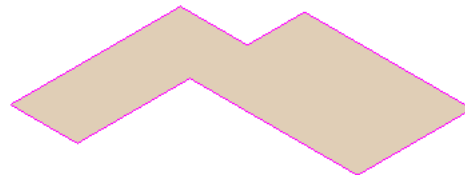
SBEM type: Floor_Ceiling

Area(m²):3.38 / SBEM Area(m²):3.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

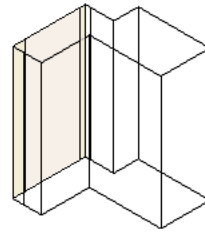
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

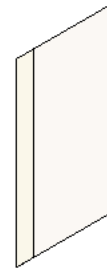
SBEM type: Wall

Area(m²):0.42

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

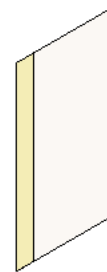
SBEM type: Wall

Area(m²):1

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

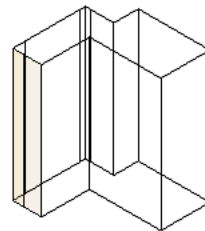
SBEM type: Wall

Area(m²):1.36 / SBEM Area(m²):1.36

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.92

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



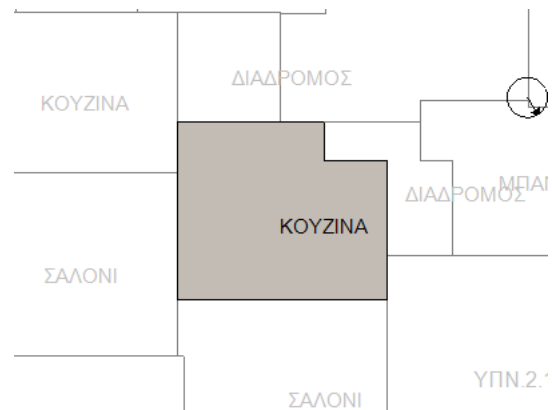
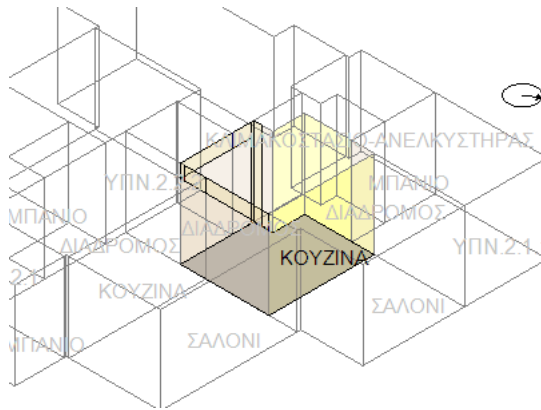
Zone details of block 20Σ ΟΡΟΦΟΣ

KOYZINA

Activity: Domestic Kitchen

Zone area(m²): 11.98

Zone height(m): 3.25



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

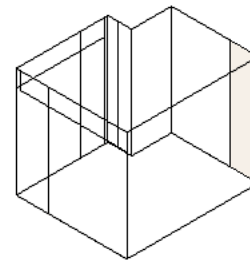
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

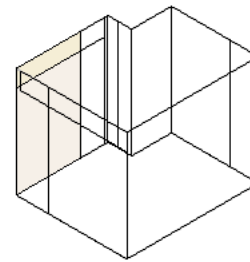
SBEM type: Wall

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

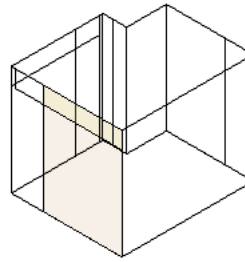
SBEM type: Wall

Area(m²):6.45 / SBEM Area(m²):6.45

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):1.17

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

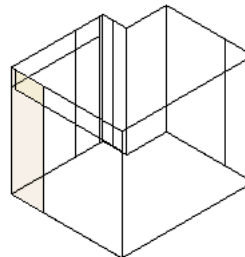
SBEM type: Wall

Area(m²):2.65 / SBEM Area(m²):2.65

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.4

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

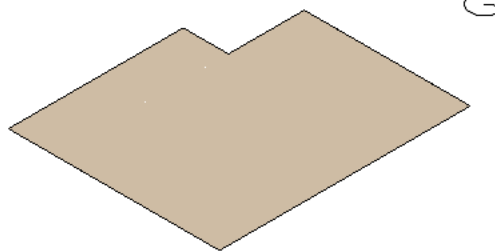
SBEM type: Floor_Ceiling

Area(m²):11.98 / SBEM Area(m²):11.98

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

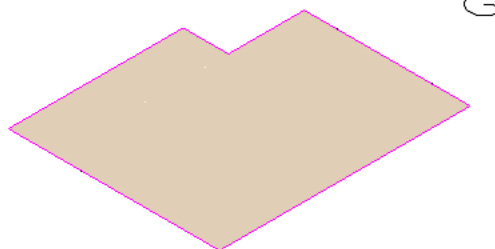
SBEM type: Floor_Ceiling

Area(m²):11.98 / SBEM Area(m²):11.98

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

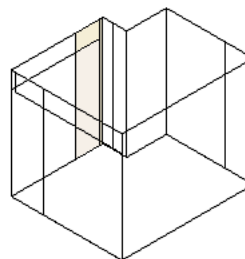
SBEM type: Wall

Area(m²):1.97 / SBEM Area(m²):1.97

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.36

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

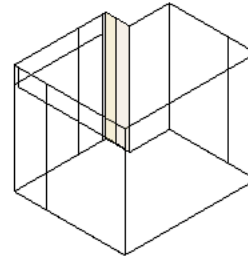
SBEM type: Wall

Area(m²):1.36 / SBEM Area(m²):1.36

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.92

Connects space with: Conditioned adjoining space

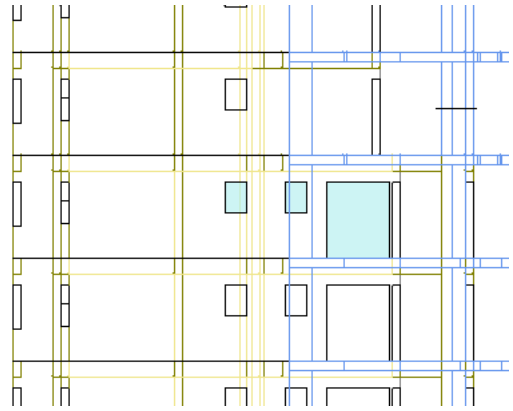
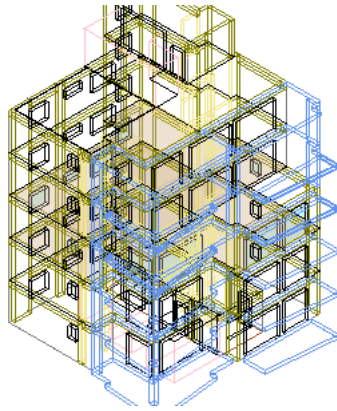
U(W/m²K):2.439

Cm(kJ/m²K):225



Block details

Description: 3ΟΣ ΟΡΟΦΟΣ

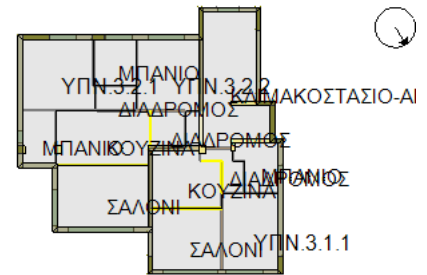


Block zones analysis

Total zones: 14

Total zones area(m²): 151.2

Zones height(m): 3.25



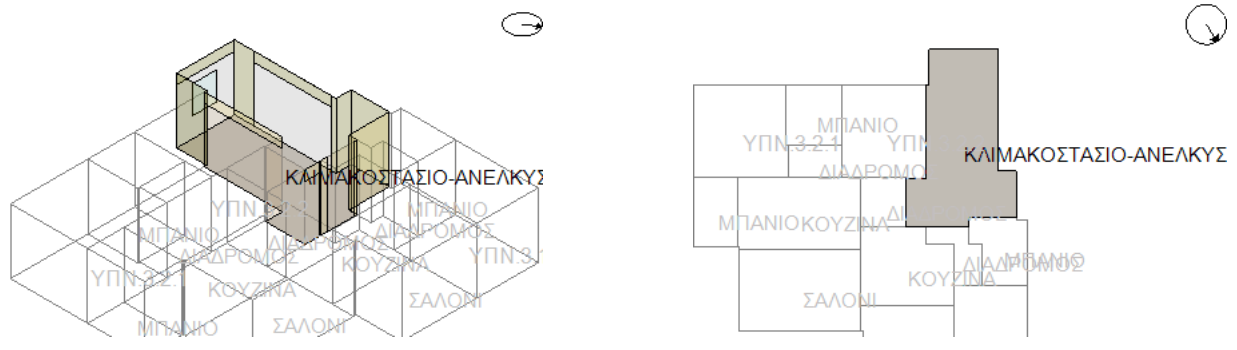
Zone details of block 30Σ ΟΡΟΦΟΣ

ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Activity: Common circulation areas

Zone area(m²): 24.85

Zone height(m): 3.25



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthWest

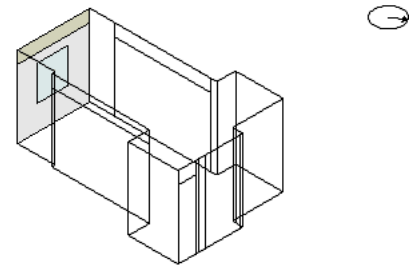
SBEM type: Wall

Area(m²):6.3 / SBEM Area(m²):7.98

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

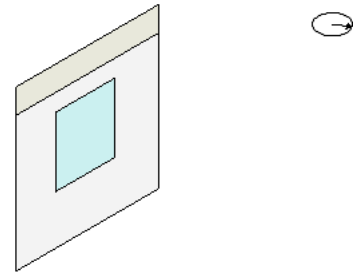
SBEM type: Window

Area(m²):1.68

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

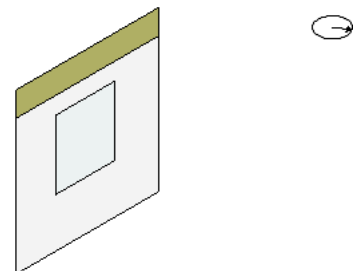
SBEM type: Wall

Area(m²):1.45

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: NorthWest

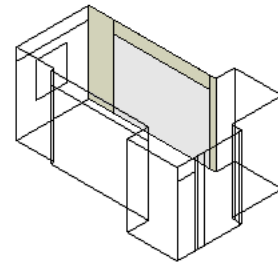
SBEM type: Wall

Area(m²):10.59 / SBEM Area(m²):10.59

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

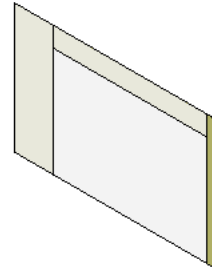
SBEM type: Wall

Area(m²):0.81

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

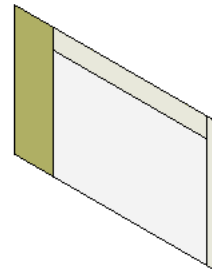
SBEM type: Wall

Area(m²):3.25

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

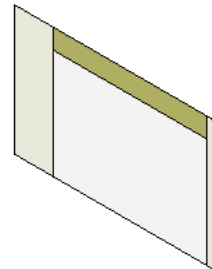
SBEM type: Wall

Area(m²):1.92

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):4.88

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

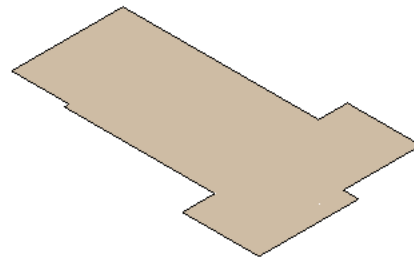
SBEM type: Floor_Ceiling

Area(m²):24.85 / SBEM Area(m²):24.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

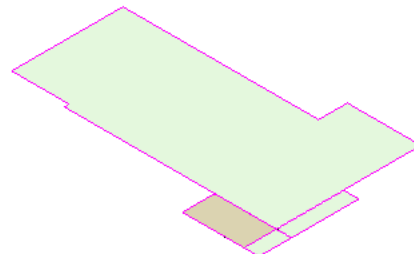
SBEM type: Floor_Ceiling

Area(m²):1.35 / SBEM Area(m²):1.35

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

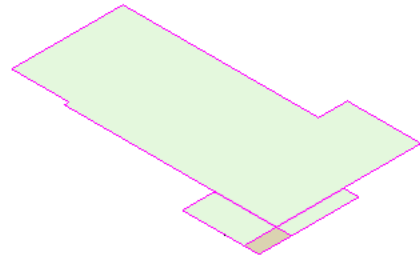
SBEM type: Floor_Ceiling

Area(m²):0.33 / SBEM Area(m²):0.33

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

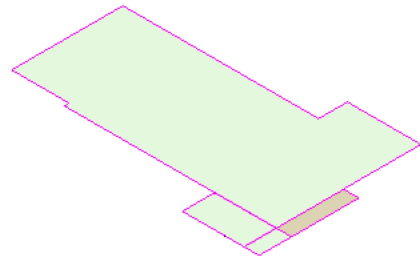
SBEM type: Floor_Ceiling

Area(m²):0.69 / SBEM Area(m²):0.69

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

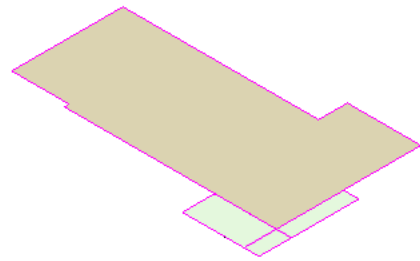
SBEM type: Floor_Ceiling

Area(m²):22.48 / SBEM Area(m²):22.48

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):6.22

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: SouthEast

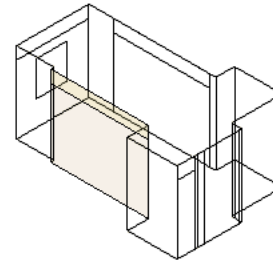
SBEM type: Wall

Area(m²):10.77 / SBEM Area(m²):10.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

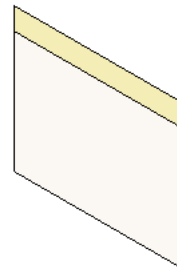
SBEM type: Wall

Area(m²):1.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: SouthWest

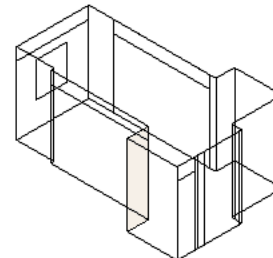
SBEM type: Wall

Area(m²):2.74 / SBEM Area(m²):2.74

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: SouthEast

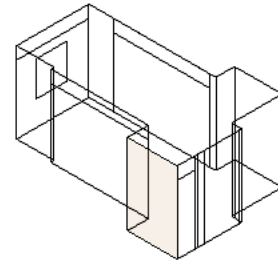
SBEM type: Wall

Area(m²):6.49 / SBEM Area(m²):6.49

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.86

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):6.57

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthEast

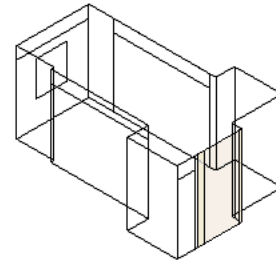
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

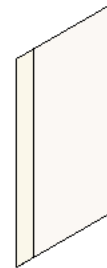
SBEM type: Wall

Area(m²):0.42

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

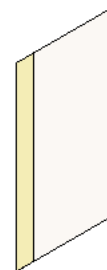
SBEM type: Wall

Area(m²):1

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthEast

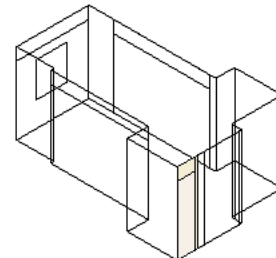
SBEM type: Wall

Area(m²):1.97 / SBEM Area(m²):1.97

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.36

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



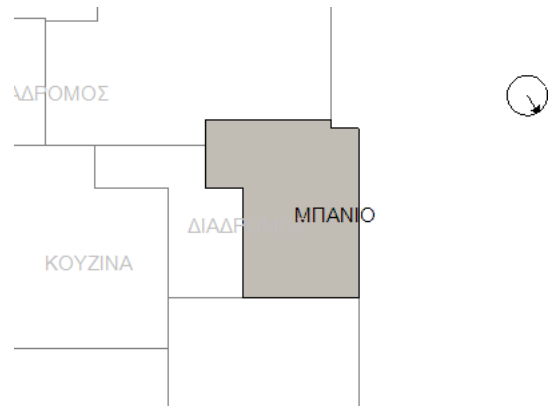
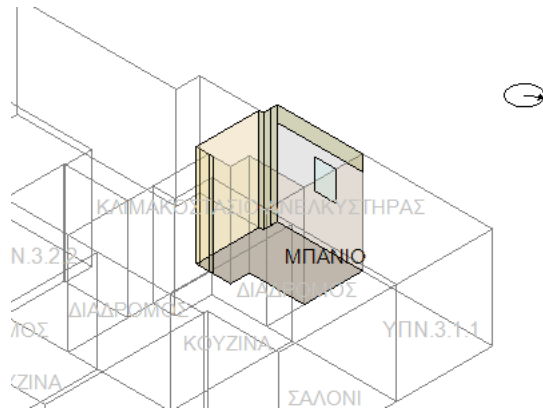
Zone details of block 30Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.96

Zone height(m): 3.25



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.65

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.81

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.86

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):6.57

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

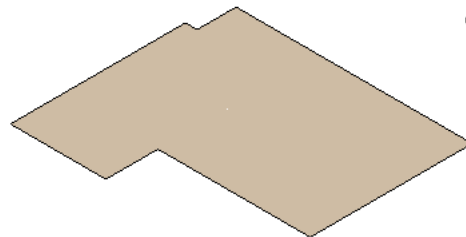
SBEM type: Floor_Ceiling

Area(m²):5.96 / SBEM Area(m²):5.96

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

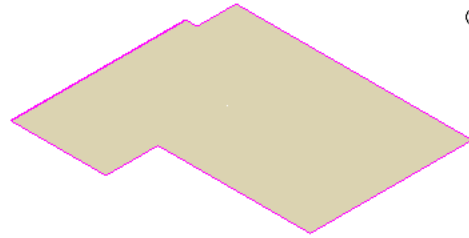
SBEM type: Floor_Ceiling

Area(m²):5.94 / SBEM Area(m²):5.94

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

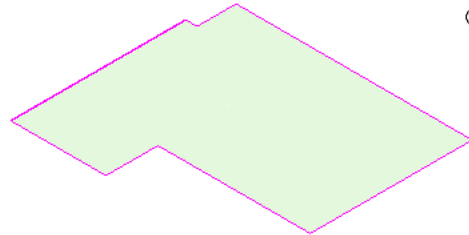
SBEM type: Floor_Ceiling

Area(m²):0.02 / SBEM Area(m²):0.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthWest

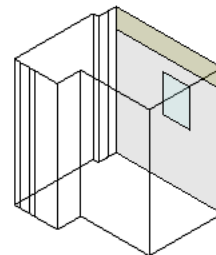
SBEM type: Wall

Area(m²):6.84 / SBEM Area(m²):7.5

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

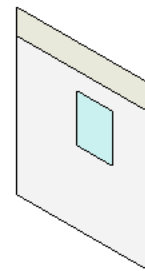
SBEM type: Window

Area(m²):0.66

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

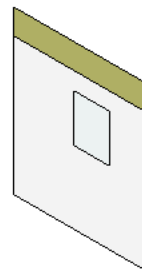
SBEM type: Wall

Area(m²):1.36

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

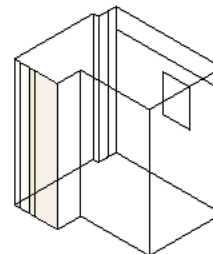
SBEM type: Wall

Area(m²):1.85 / SBEM Area(m²):1.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

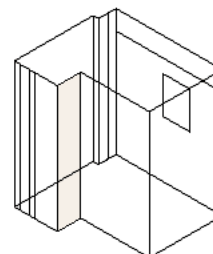
SBEM type: Wall

Area(m²):1.95 / SBEM Area(m²):1.95

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

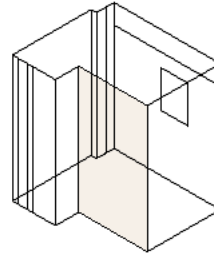
SBEM type: Wall

Area(m²):5.72 / SBEM Area(m²):5.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

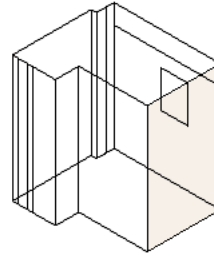
SBEM type: Wall

Area(m²):6.08 / SBEM Area(m²):6.08

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



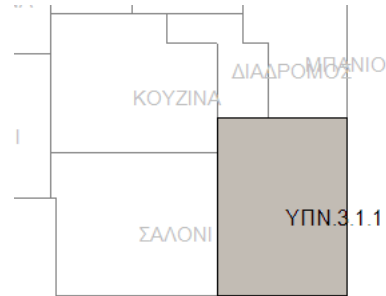
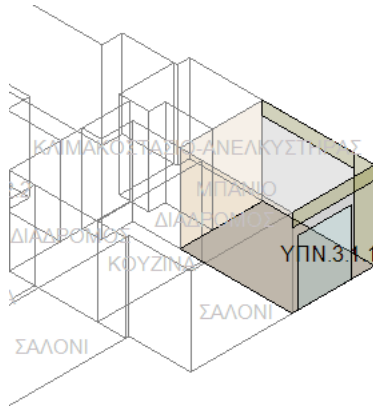
Zone details of block 30Σ ΟΡΟΦΟΣ

ΥΠΝ.3.1.1

Activity: Domestic Bedroom

Zone area(m²): 12.84

Zone height(m): 3.25



View analysis in zone ΥΠΝ.3.1.1

Description: Wall , Orientation: NorthWest

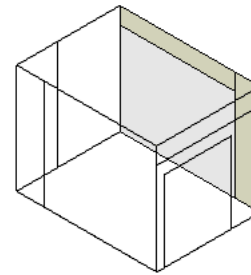
SBEM type: Wall

Area(m²):9.41 / SBEM Area(m²):9.41

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

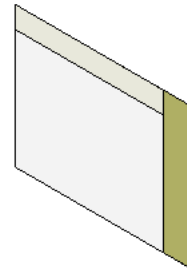
SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

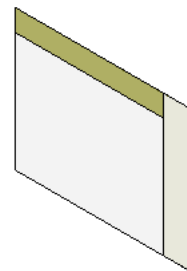
SBEM type: Wall

Area(m²):1.71

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.3.1.1

Description: Partition , Orientation: SouthWest

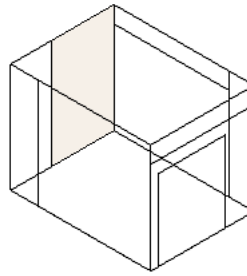
SBEM type: Wall

Area(m²):6.08 / SBEM Area(m²):6.08

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

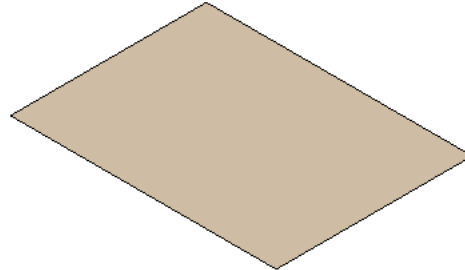
SBEM type: Floor_Ceiling

Area(m²):12.84 / SBEM Area(m²):12.84

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.3.1.1

Description: Roof , Orientation: Horizontal

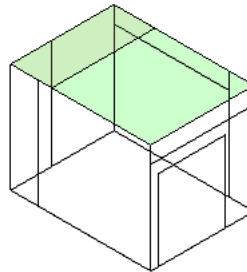
SBEM type: Roof_Flat

Area(m²):9.08 / SBEM Area(m²):9.08

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



Ceiling analysis in Roof

Description: Ceiling element

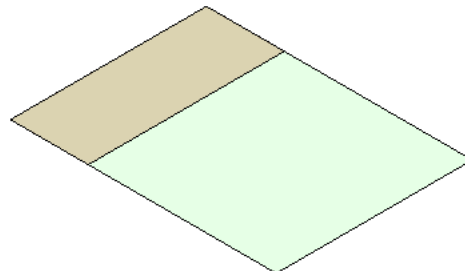
SBEM type: Floor_Ceiling

Area(m²):3.76 / SBEM Area(m²):3.76

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.3.1.1

Description: Wall , Orientation: NorthEast

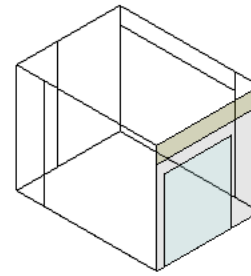
SBEM type: Wall

Area(m²):3.66 / SBEM Area(m²):8.46

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

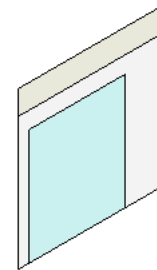
SBEM type: Window

Area(m²):4.8

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.825, Factor for shading:0.27

Shading system:Other



Beam analysis in Wall

Description: Beam

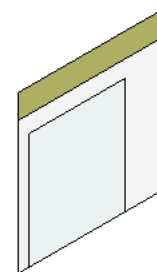
SBEM type: Wall

Area(m²):1.54

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.3.1.1

Description: Partition , Orientation: SouthWest

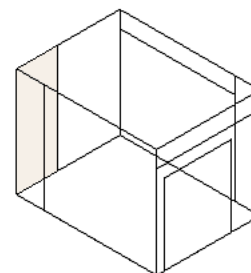
SBEM type: Wall

Area(m²):3.92 / SBEM Area(m²):3.92

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΥΠΝ.3.1.1

Description: Partition , Orientation: SouthEast

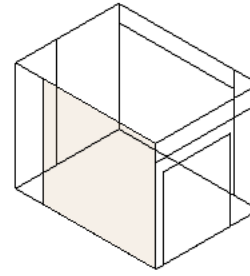
SBEM type: Wall

Area(m²):10.89 / SBEM Area(m²):10.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΥΠΝ.3.1.1

Description: Partition , Orientation: SouthEast

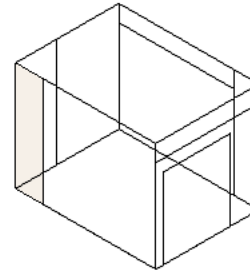
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



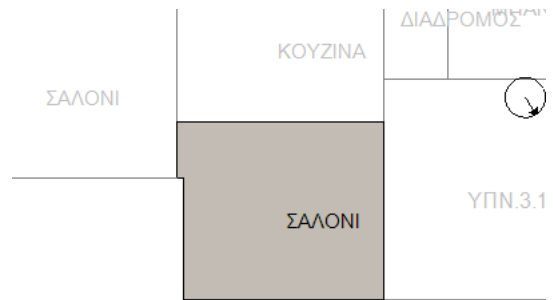
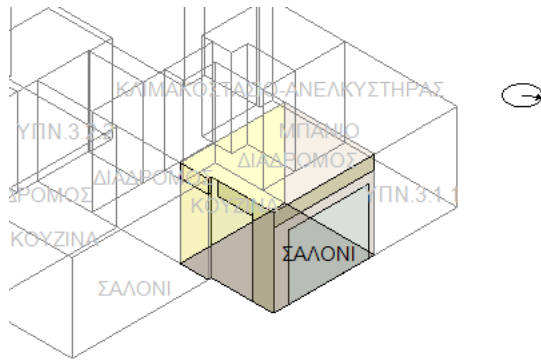
Zone details of block 30Σ ΟΡΟΦΟΣ

ΣΑΛΟΝΙ

Activity: Domestic Lounge

Zone area(m²): 12.77

Zone height(m): 3.25



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: SouthEast

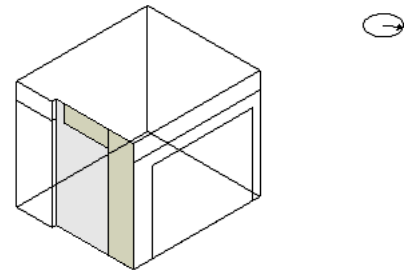
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

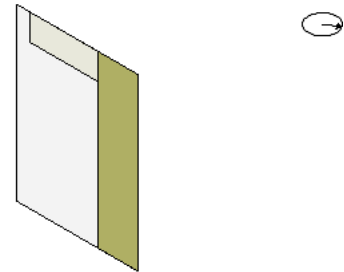
SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

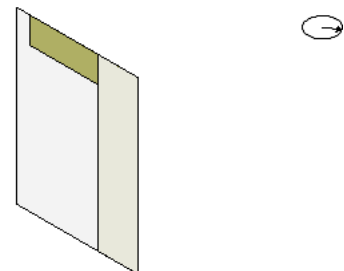
SBEM type: Wall

Area(m²):0.65

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

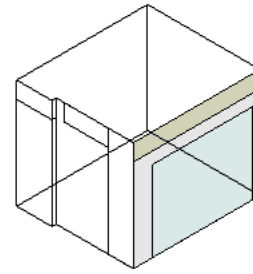
SBEM type: Wall

Area(m²):3.18 / SBEM Area(m²):10.38

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

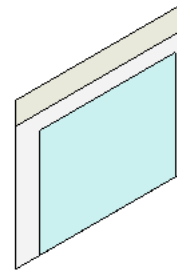
SBEM type: Window

Area(m²):7.2

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.825, Factor for shading:0.27

Shading system:Other



Beam analysis in Wall

Description: Beam

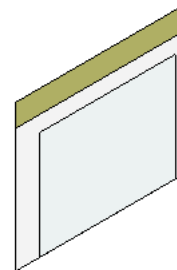
SBEM type: Wall

Area(m²):1.89

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

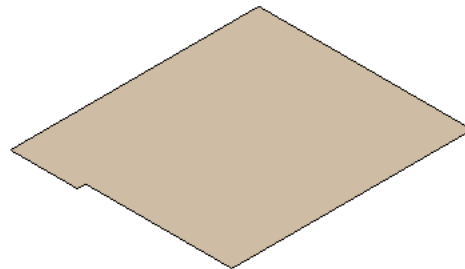
SBEM type: Floor_Ceiling

Area(m²):12.77 / SBEM Area(m²):12.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Roof , Orientation: Horizontal

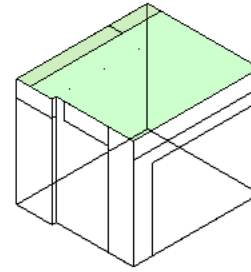
SBEM type: Roof_Flat

Area(m²):11.21 / SBEM Area(m²):11.21

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



Ceiling analysis in Roof

Description: Ceiling element

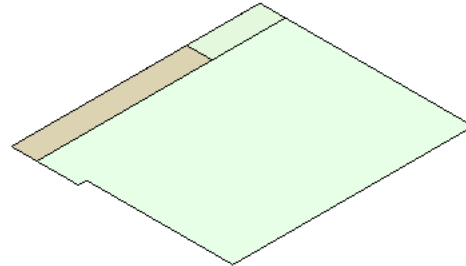
SBEM type: Floor_Ceiling

Area(m²):1.1 / SBEM Area(m²):1.1

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

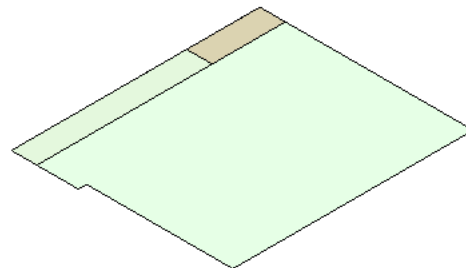
SBEM type: Floor_Ceiling

Area(m²):0.46 / SBEM Area(m²):0.46

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

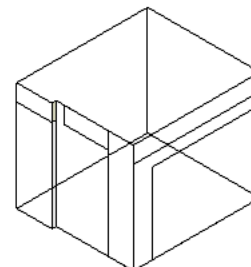
SBEM type: Wall

Area(m²):0.35 / SBEM Area(m²):0.35

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

SBEM type: Wall

Area(m²):0.06

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: NorthWest

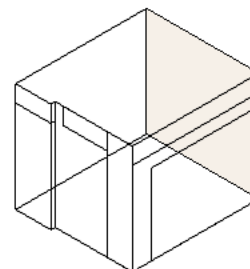
SBEM type: Wall

Area(m²):10.89 / SBEM Area(m²):10.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: SouthEast

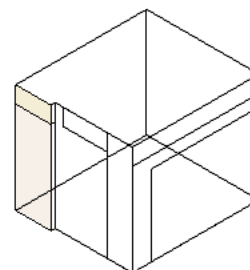
SBEM type: Wall

Area(m²):2.89 / SBEM Area(m²):2.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.52

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



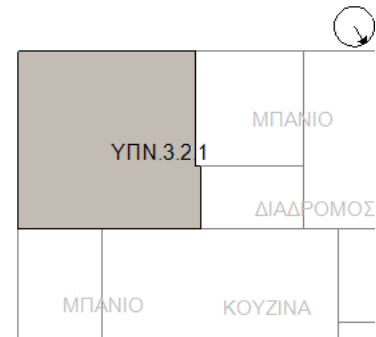
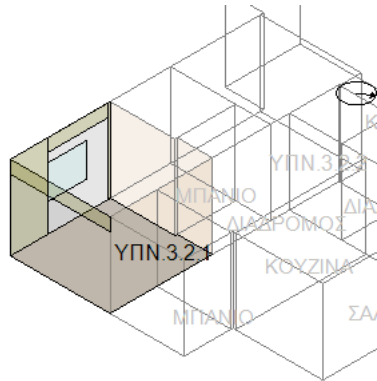
Zone details of block 3ος ΟΡΟΦΟΣ

ΥΠΝ.3.2.1

Activity: Domestic Bedroom

Zone area(m²): 15.16

Zone height(m): 3.25



Floor analysis in Floor

Description: Floor element

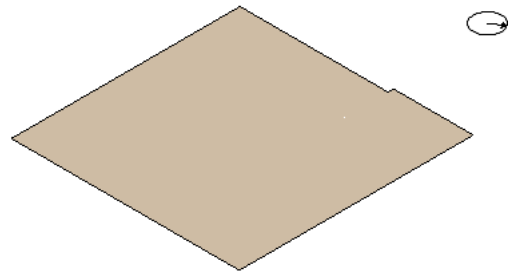
SBEM type: Floor_Ceiling

Area(m²):15.16 / SBEM Area(m²):15.16

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

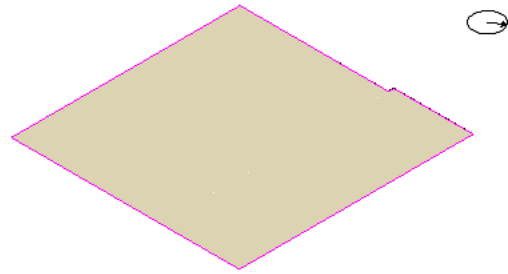
SBEM type: Floor_Ceiling

Area(m²):15.15 / SBEM Area(m²):15.15

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΥΠΝ.3.2.1

Description: Wall , Orientation: SouthEast

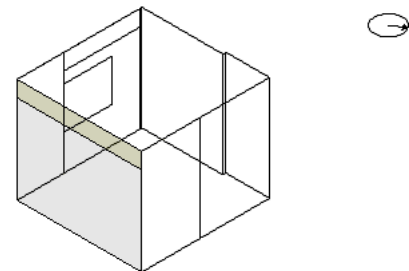
SBEM type: Wall

Area(m²):10.65 / SBEM Area(m²):10.65

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

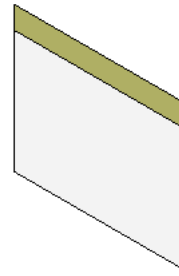
SBEM type: Wall

Area(m²):1.94

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.3.2.1

Description: Wall , Orientation: SouthWest

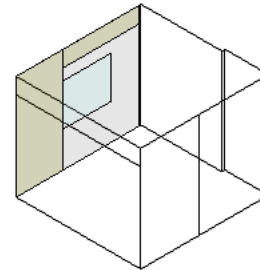
SBEM type: Wall

Area(m²):4.51 / SBEM Area(m²):6.46

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

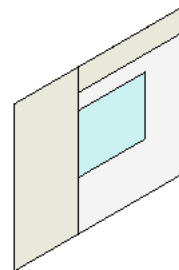
SBEM type: Window

Area(m²):1.95

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.977, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

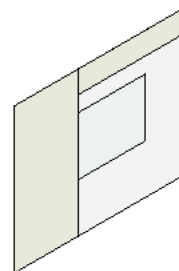
SBEM type: Wall

Area(m²):0.26

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

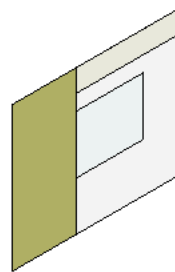
SBEM type: Wall

Area(m²):4.71

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

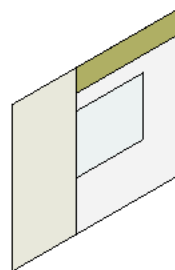
SBEM type: Wall

Area(m²):1.18

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.3.2.1

Description: Partition , Orientation: NorthWest

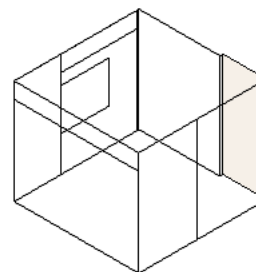
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.3.2.1

Description: Partition , Orientation: SouthWest

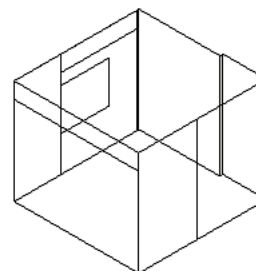
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.31

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.3.2.1

Description: Partition , Orientation: NorthWest

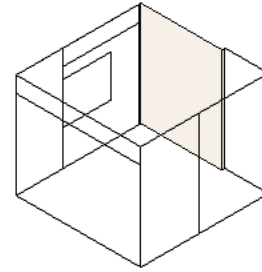
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.3.2.1

Description: Partition , Orientation: NorthEast

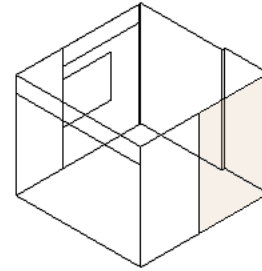
SBEM type: Wall

Area(m²):6.99 / SBEM Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.3.2.1

Description: Partition , Orientation: NorthEast

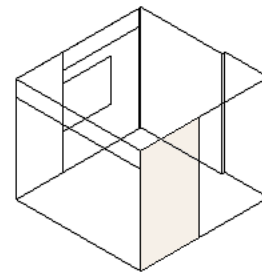
SBEM type: Wall

Area(m²):5.93 / SBEM Area(m²):5.93

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



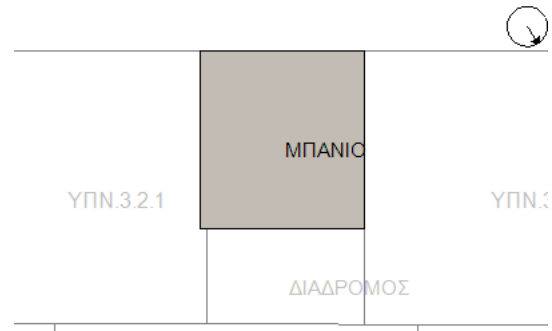
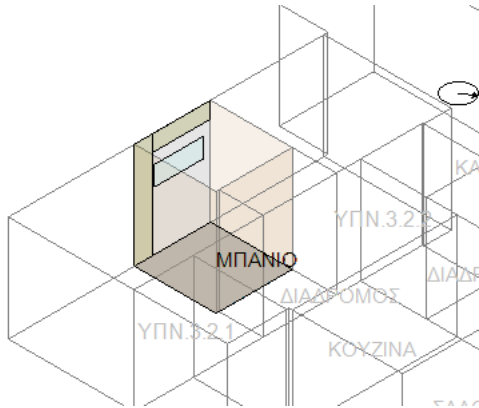
Zone details of block 30Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.91

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

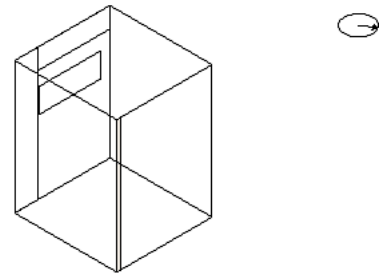
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.31

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

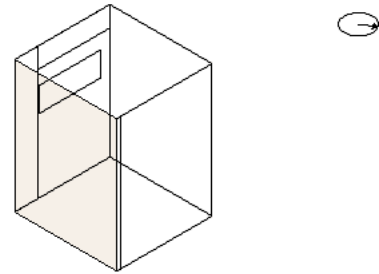
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

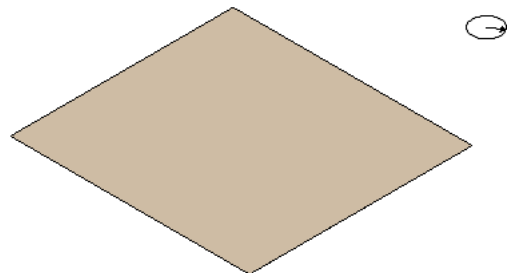
SBEM type: Floor_Ceiling

Area(m²):5.91 / SBEM Area(m²):5.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

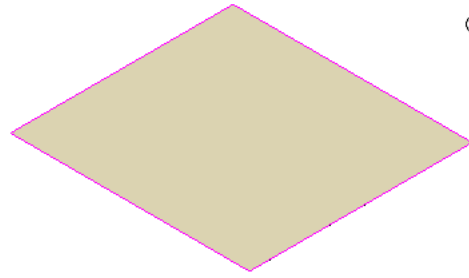
SBEM type: Floor_Ceiling

Area(m²):5.91 / SBEM Area(m²):5.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone МПАНЮ

Description: Wall , Orientation: SouthWest

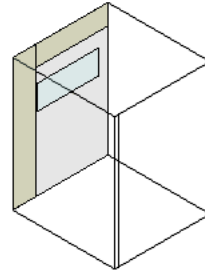
SBEM type: Wall

Area(m²):3.99 / SBEM Area(m²):4.89

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

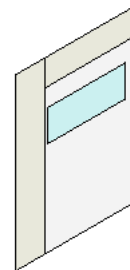
SBEM type: Window

Area(m²):0.9

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.962, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

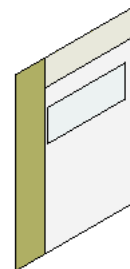
SBEM type: Wall

Area(m²):1.85

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

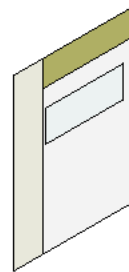
SBEM type: Wall

Area(m²):0.89

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

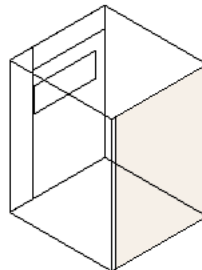
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

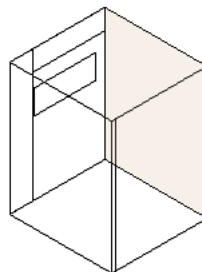
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



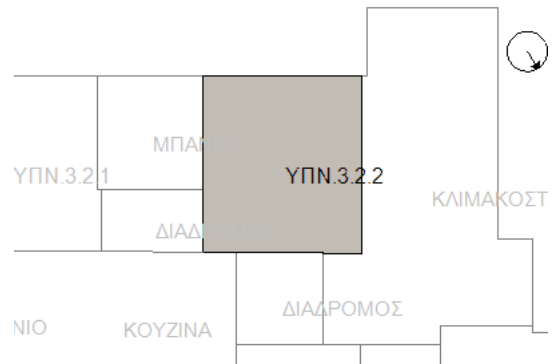
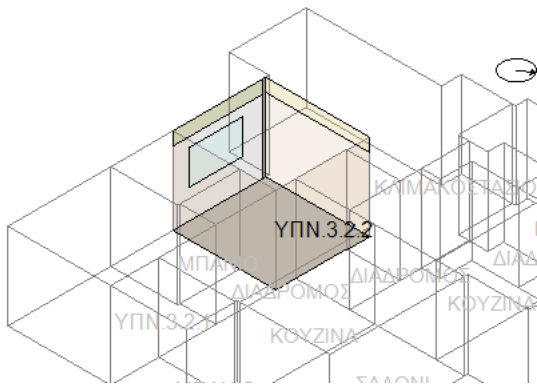
Zone details of block 30Σ ΟΡΟΦΟΣ

ΥΠΝ.3.2.2

Activity: Domestic Bedroom

Zone area(m²): 13.6

Zone height(m): 3.25



View analysis in zone ΥΠΝ.3.2.2

Description: Partition , Orientation: NorthWest

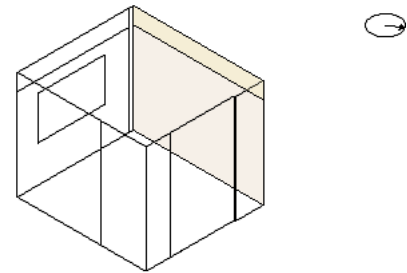
SBEM type: Wall

Area(m²):10.77 / SBEM Area(m²):10.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

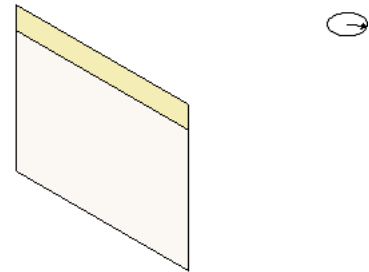
SBEM type: Wall

Area(m²):1.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.3.2.2

Description: Partition , Orientation: NorthEast

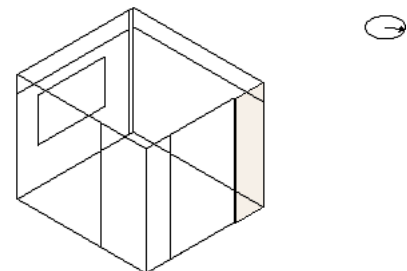
SBEM type: Wall

Area(m²):2.74 / SBEM Area(m²):2.74

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.3.2.2

Description: Wall , Orientation: SouthWest

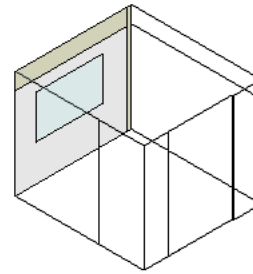
SBEM type: Wall

Area(m²):6.67 / SBEM Area(m²):9.27

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

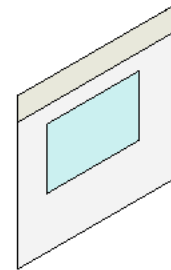
SBEM type: Window

Area(m²):2.6

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.919, Factor for shading:0.3

Shading system:Other



Column analysis in Wall

Description: Column

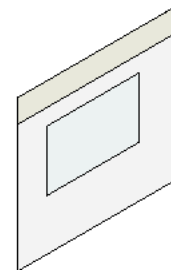
SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

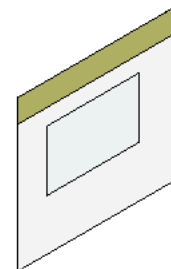
SBEM type: Wall

Area(m²):1.69

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.3.2.2

Description: Partition , Orientation: SouthEast

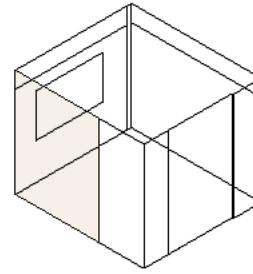
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

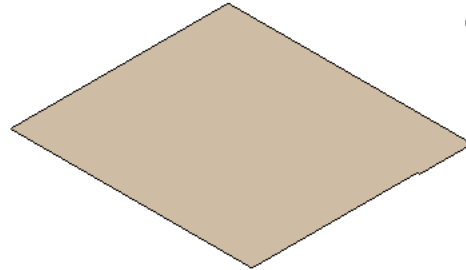
SBEM type: Floor_Ceiling

Area(m²):13.6 / SBEM Area(m²):13.6

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

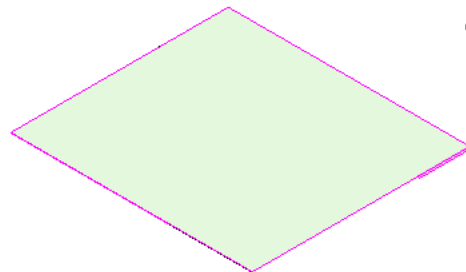
SBEM type: Floor_Ceiling

Area(m²):0.02 / SBEM Area(m²):0.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

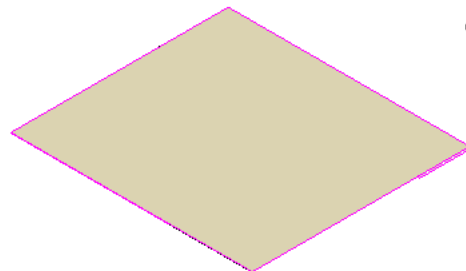
SBEM type: Floor_Ceiling

Area(m²):13.54 / SBEM Area(m²):13.54

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

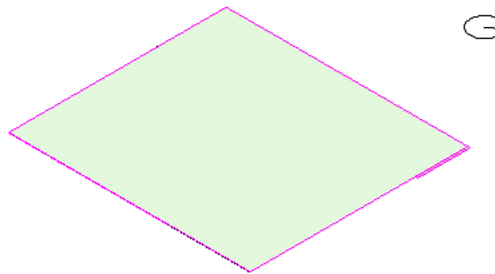
SBEM type: Floor_Ceiling

Area(m²):0.03 / SBEM Area(m²):0.03

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.3.2.2

Description: Partition , Orientation: SouthEast

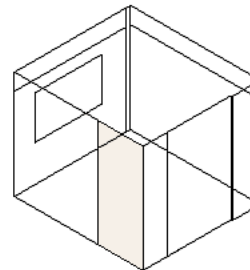
SBEM type: Wall

Area(m²):4.42 / SBEM Area(m²):4.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.3.2.2

Description: Partition , Orientation: SouthEast

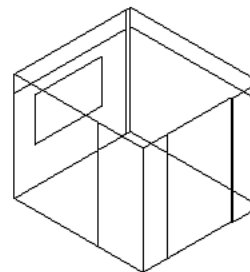
SBEM type: Wall

Area(m²):0.13 / SBEM Area(m²):0.13

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.3.2.2

Description: Partition , Orientation: NorthEast

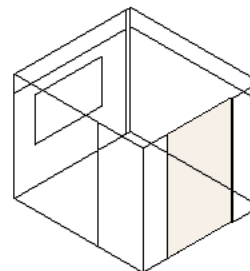
SBEM type: Wall

Area(m²):6.21 / SBEM Area(m²):6.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.3.2.2

Description: Partition , Orientation: NorthEast

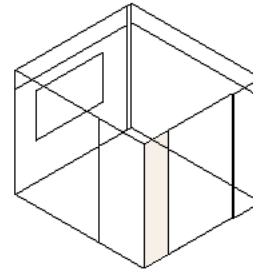
SBEM type: Wall

Area(m²):2.42 / SBEM Area(m²):2.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



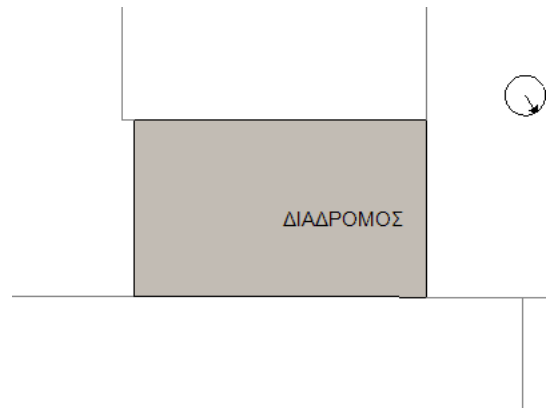
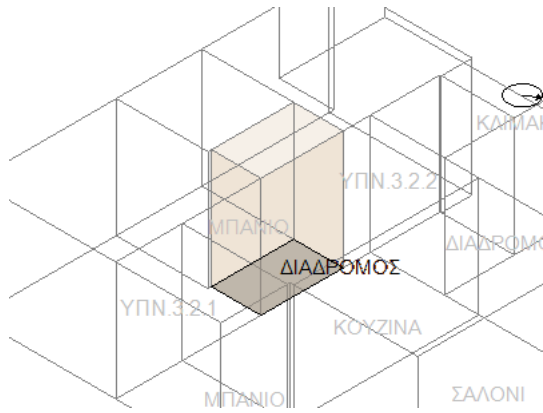
Zone details of block 30Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.06

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

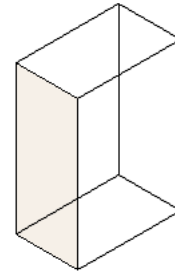
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

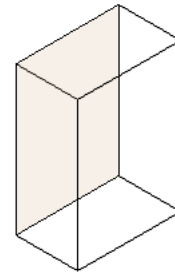
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

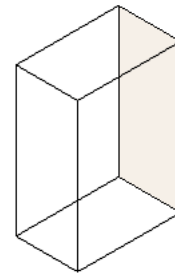
SBEM type: Wall

Area(m²):4.42 / SBEM Area(m²):4.42

Connects space with: Conditioned adjoining space

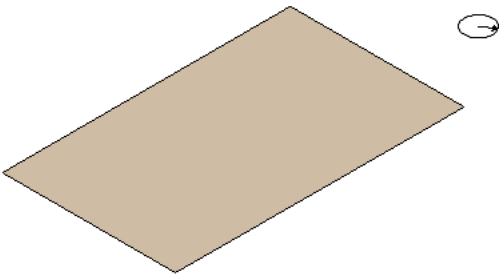
U(W/m²K):1.786

Cm(kJ/m²K):95



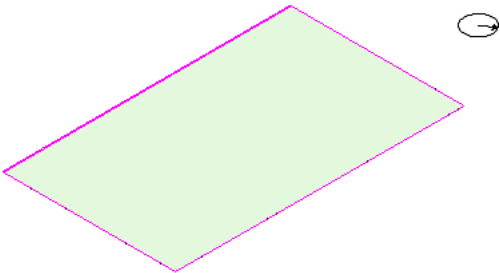
Floor analysis in Floor

Description: Floor element
SBEM type: Floor_Ceiling
Area(m²):3.06 / SBEM Area(m²):3.06
Connects space with: Conditioned adjoining space
U(W/m²K):1.883
Cm(kJ/m²K):232.2



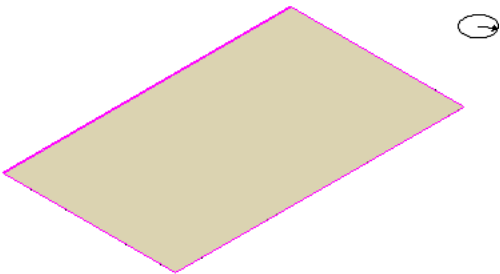
Ceiling analysis in Roof

Description: Ceiling element
SBEM type: Floor_Ceiling
Area(m²):0.02 / SBEM Area(m²):0.02
Connects space with: Conditioned adjoining space
U(W/m²K):1.883
Cm(kJ/m²K):232.2



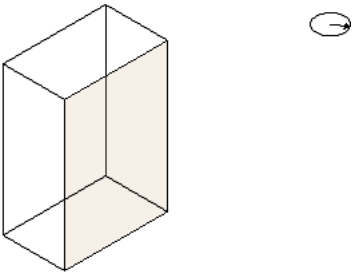
Ceiling analysis in Roof

Description: Ceiling element
SBEM type: Floor_Ceiling
Area(m²):3.04 / SBEM Area(m²):3.04
Connects space with: Conditioned adjoining space
U(W/m²K):1.883
Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast
SBEM type: Wall
Area(m²):7.32 / SBEM Area(m²):7.32
Connects space with: Conditioned adjoining space
U(W/m²K):1.786
Cm(kJ/m²K):95



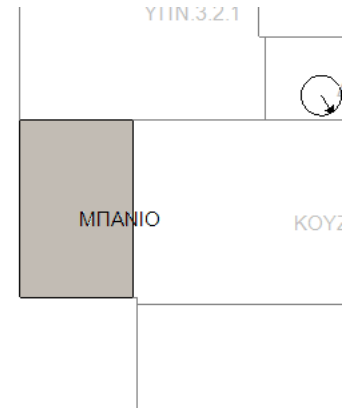
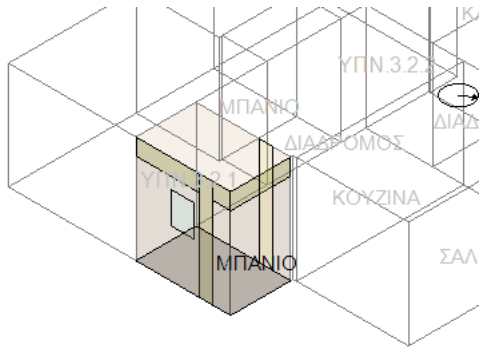
Zone details of block 30Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.25

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: SouthEast

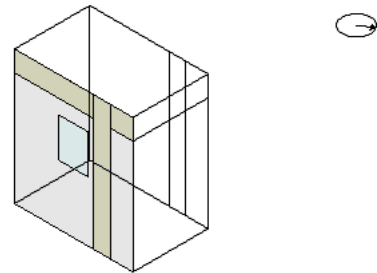
SBEM type: Wall

Area(m²):6.15 / SBEM Area(m²):6.81

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

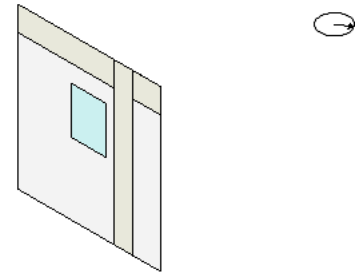
SBEM type: Window

Area(m²):0.66

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Column analysis in Wall

Description: Column

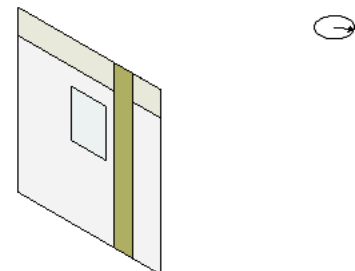
SBEM type: Wall

Area(m²):1.3

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

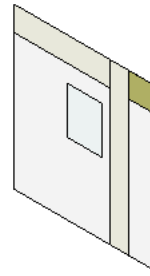
SBEM type: Wall

Area(m²):0.28

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

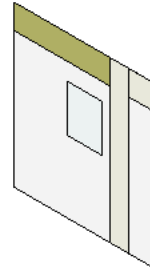
SBEM type: Wall

Area(m²):0.96

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

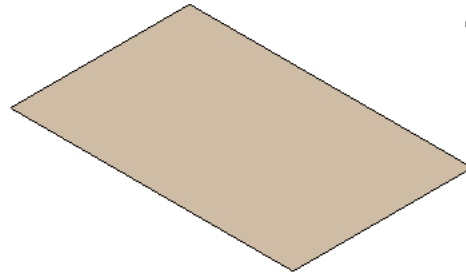
SBEM type: Floor_Ceiling

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

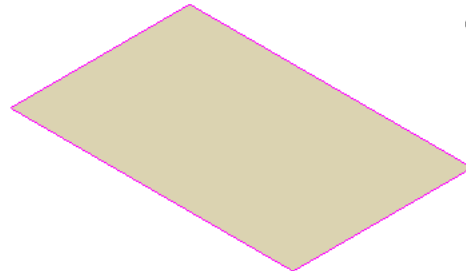
SBEM type: Floor_Ceiling

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthEast

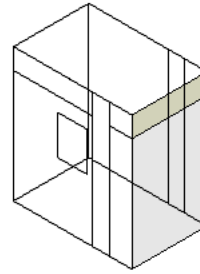
SBEM type: Wall

Area(m²):5.02 / SBEM Area(m²):5.02

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

SBEM type: Wall

Area(m²):0.91

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthWest

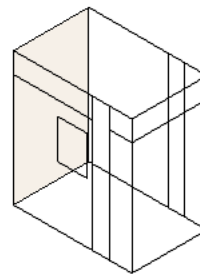
SBEM type: Wall

Area(m²):5.93 / SBEM Area(m²):5.93

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

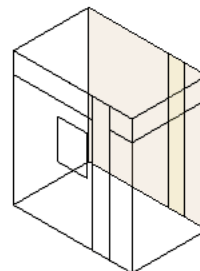
SBEM type: Wall

Area(m²):8.05 / SBEM Area(m²):8.05

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

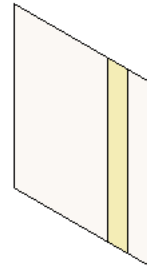
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



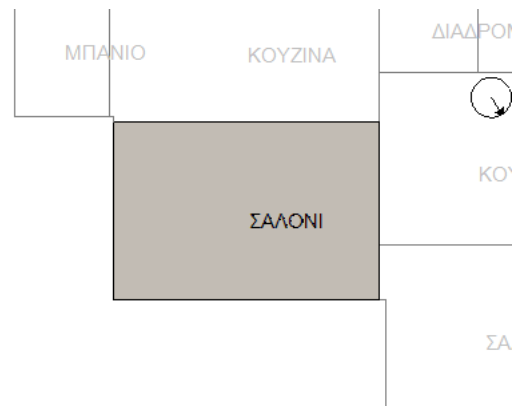
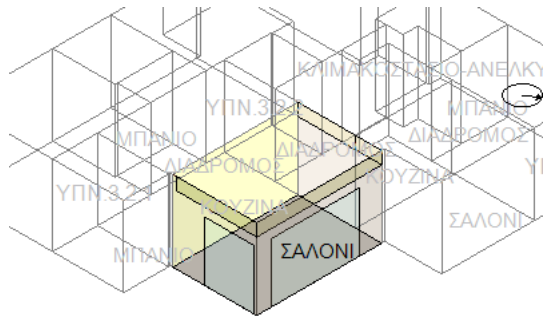
Zone details of block 30Σ ΟΡΟΦΟΣ

ΣΑΛΟΝΙ

Activity: Domestic Lounge

Zone area(m²): 17.23

Zone height(m): 3.25



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

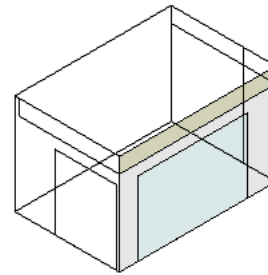
SBEM type: Wall

Area(m²):5.43 / SBEM Area(m²):13.95

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

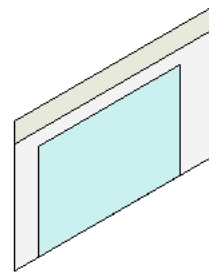
SBEM type: Window

Area(m²):8.52

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.544, Factor for shading:0.18

Shading system:Other



Beam analysis in Wall

Description: Beam

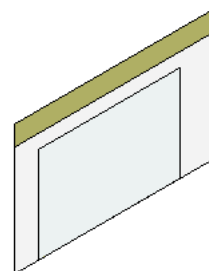
SBEM type: Wall

Area(m²):2.54

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: NorthWest

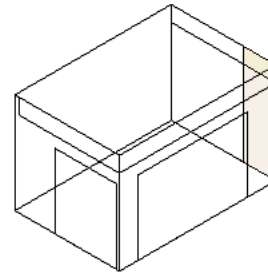
SBEM type: Wall

Area(m²):2.89 / SBEM Area(m²):2.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.52

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

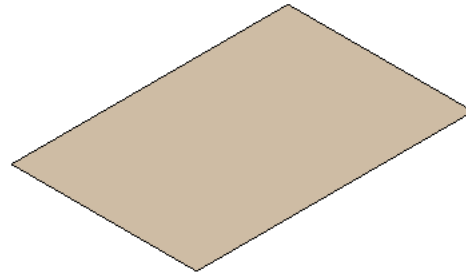
SBEM type: Floor_Ceiling

Area(m²):17.23 / SBEM Area(m²):17.23

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Roof , Orientation: Horizontal

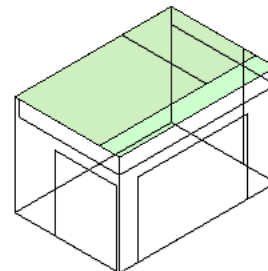
SBEM type: Roof_Flat

Area(m²):3.3 / SBEM Area(m²):3.3

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



Ceiling analysis in Roof

Description: Ceiling element

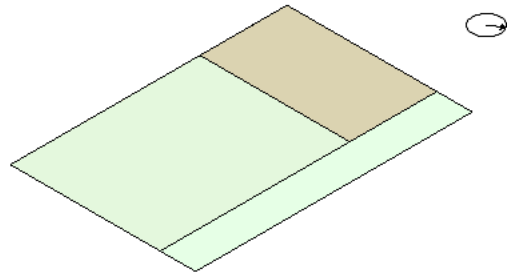
SBEM type: Floor_Ceiling

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

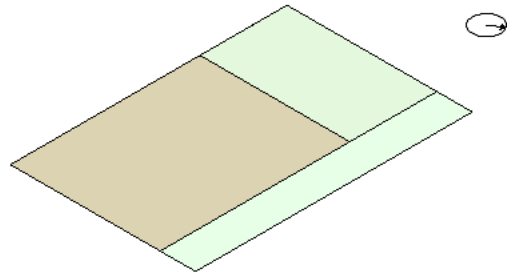
SBEM type: Floor_Ceiling

Area(m²):9.54 / SBEM Area(m²):9.54

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: SouthEast

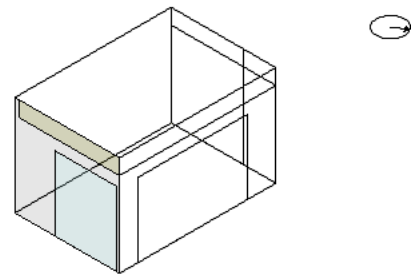
SBEM type: Wall

Area(m²):4.61 / SBEM Area(m²):9.41

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

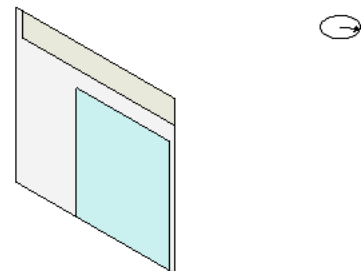
SBEM type: Window

Area(m²):4.8

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.556, Factor for shading:0.18

Shading system:Other



Beam analysis in Wall

Description: Beam

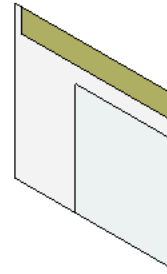
SBEM type: Wall

Area(m²):1.62

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: NorthWest

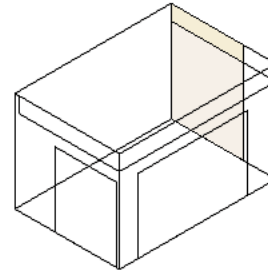
SBEM type: Wall

Area(m²):6.45 / SBEM Area(m²):6.45

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):1.17

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



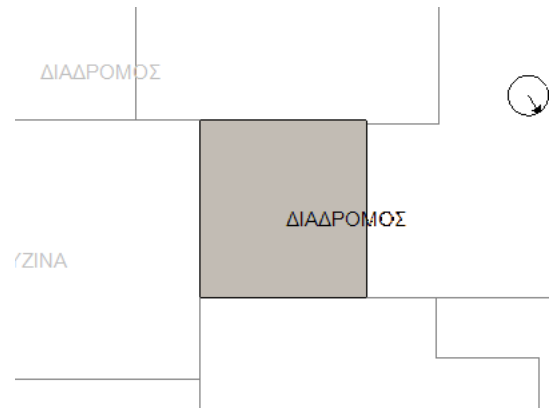
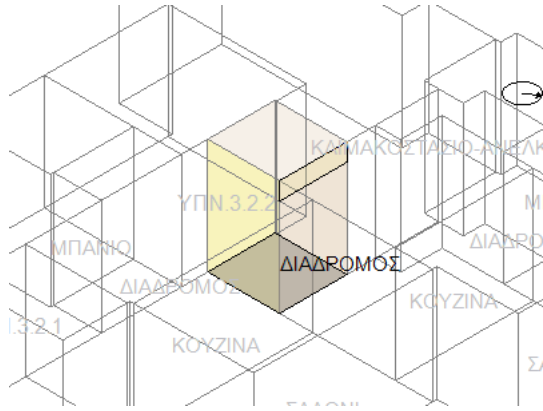
Zone details of block 30Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.89

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

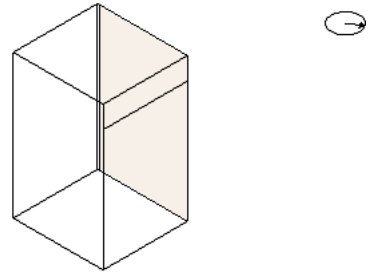
SBEM type: Wall

Area(m²):6.49 / SBEM Area(m²):6.49

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

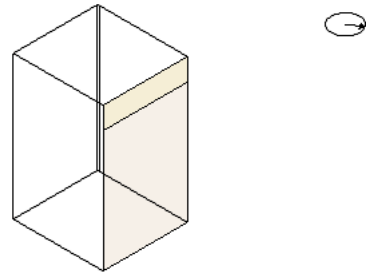
SBEM type: Wall

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

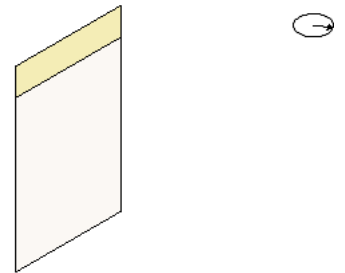
SBEM type: Wall

Area(m²):0.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

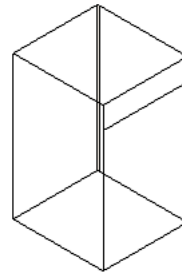
SBEM type: Wall

Area(m²):0.13 / SBEM Area(m²):0.13

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

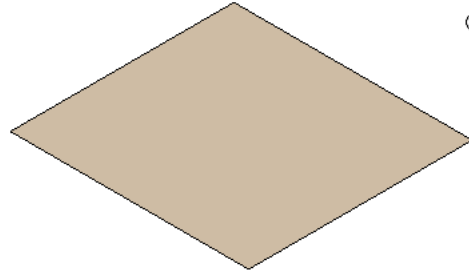
SBEM type: Floor_Ceiling

Area(m²):3.89 / SBEM Area(m²):3.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

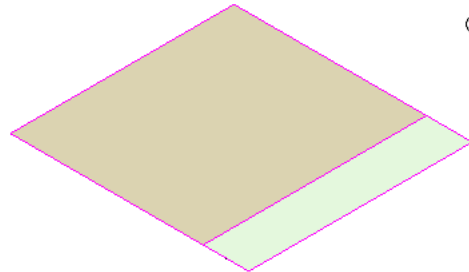
SBEM type: Floor_Ceiling

Area(m²):3.14 / SBEM Area(m²):3.14

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

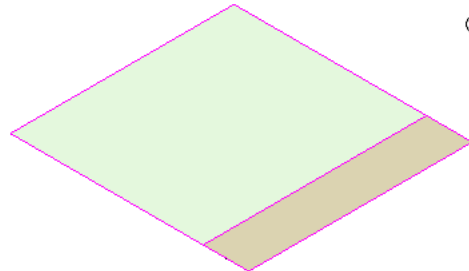
SBEM type: Floor_Ceiling

Area(m²):0.74 / SBEM Area(m²):0.75

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

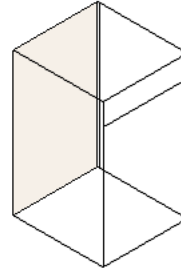
SBEM type: Wall

Area(m²):6.21 / SBEM Area(m²):6.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



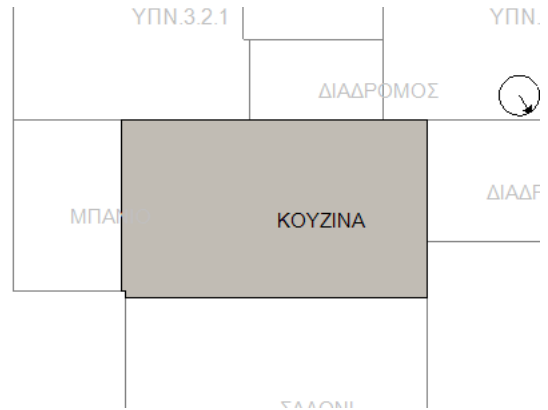
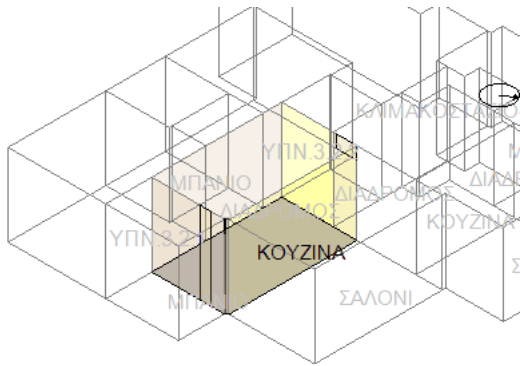
Zone details of block 30Σ ΟΡΟΦΟΣ

KOYZINA

Activity: Domestic Kitchen

Zone area(m²): 15.33

Zone height(m): 3.25



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

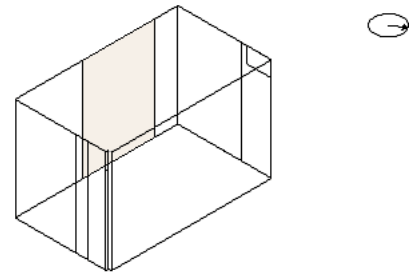
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone KOYZINA

Description: Wall , Orientation: NorthEast

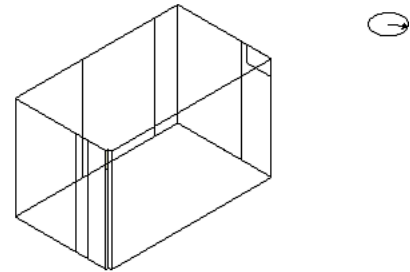
SBEM type: Wall

Area(m²):0.21 / SBEM Area(m²):0.21

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

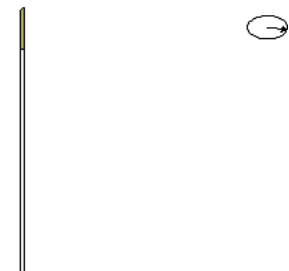
SBEM type: Wall

Area(m²):0.04

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

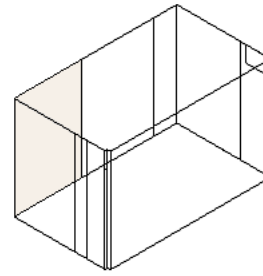
SBEM type: Wall

Area(m²):6.99 / SBEM Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

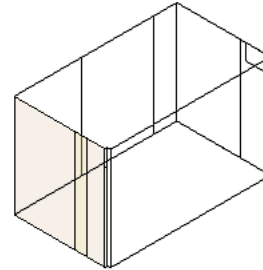
SBEM type: Wall

Area(m²):8.05 / SBEM Area(m²):8.05

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

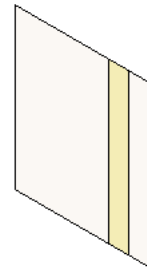
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Wall , Orientation: SouthEast

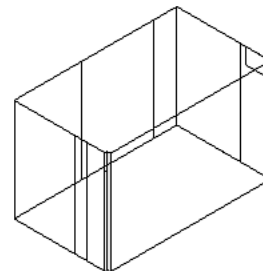
SBEM type: Wall

Area(m²):0.34 / SBEM Area(m²):0.34

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

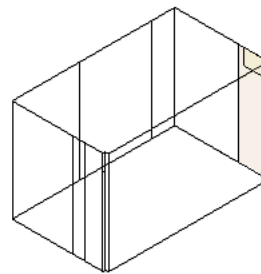
SBEM type: Wall

Area(m²):2.65 / SBEM Area(m²):2.65

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.4

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

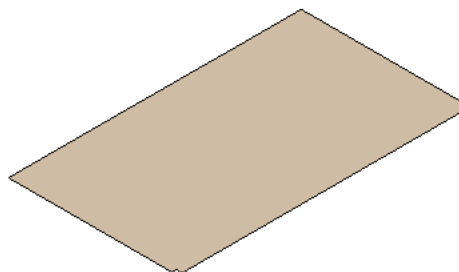
SBEM type: Floor_Ceiling

Area(m²):15.33 / SBEM Area(m²):15.33

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

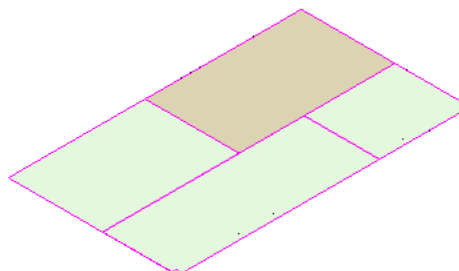
SBEM type: Floor_Ceiling

Area(m²):4.53 / SBEM Area(m²):4.53

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

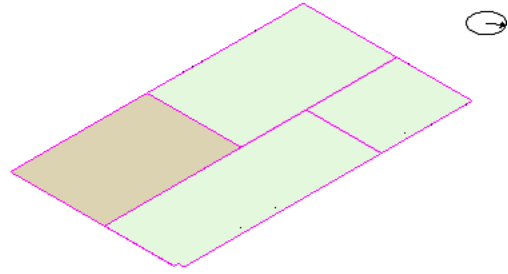
SBEM type: Floor_Ceiling

Area(m²):3.99 / SBEM Area(m²):3.99

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

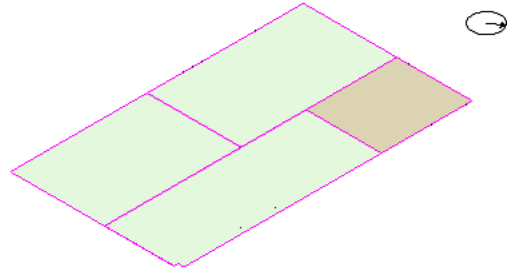
SBEM type: Floor_Ceiling

Area(m²):2.12 / SBEM Area(m²):2.12

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

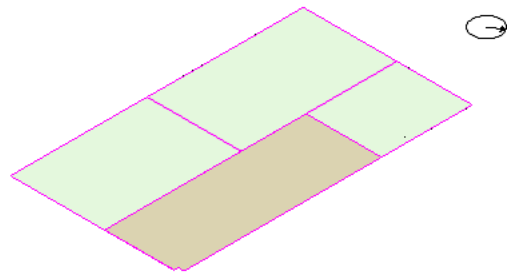
SBEM type: Floor_Ceiling

Area(m²):4.69 / SBEM Area(m²):4.69

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

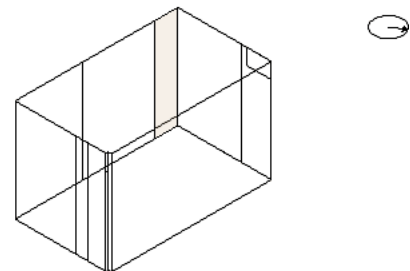
SBEM type: Wall

Area(m²):2.42 / SBEM Area(m²):2.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



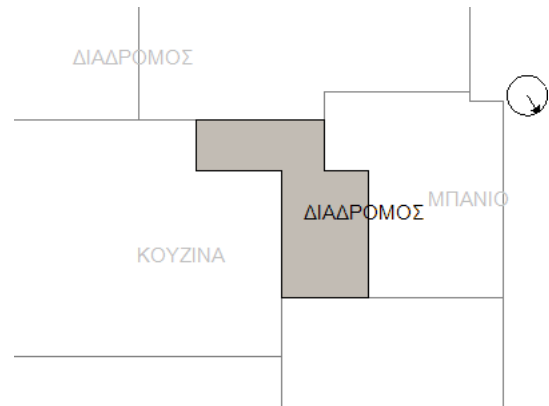
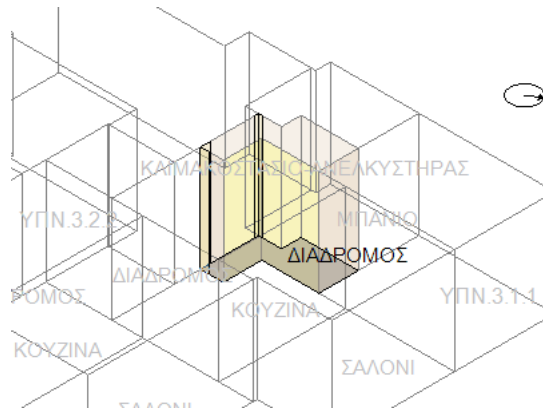
Zone details of block 30Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.38

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

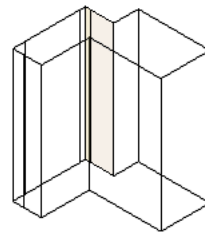
SBEM type: Wall

Area(m²):1.85 / SBEM Area(m²):1.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

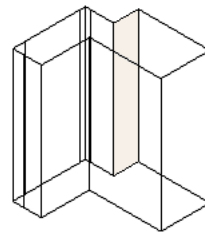
SBEM type: Wall

Area(m²):1.95 / SBEM Area(m²):1.95

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

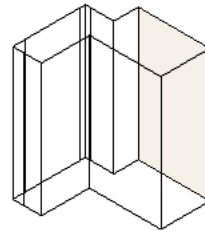
SBEM type: Wall

Area(m²):5.72 / SBEM Area(m²):5.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

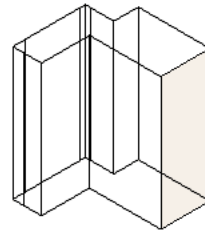
SBEM type: Wall

Area(m²):3.92 / SBEM Area(m²):3.92

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

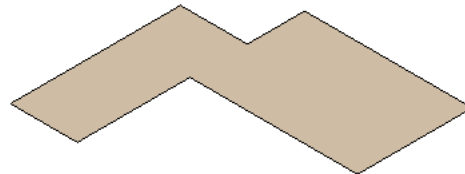
SBEM type: Floor_Ceiling

Area(m²):3.38 / SBEM Area(m²):3.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

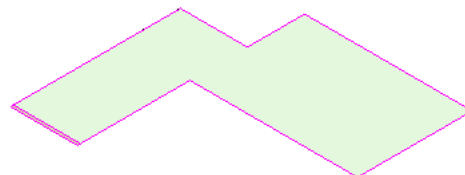
SBEM type: Floor_Ceiling

Area(m²):0.02 / SBEM Area(m²):0.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

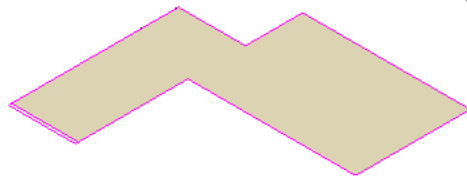
SBEM type: Floor_Ceiling

Area(m²):3.35 / SBEM Area(m²):3.35

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

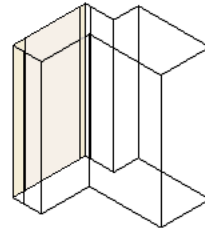
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

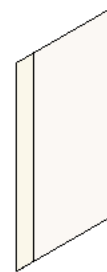
SBEM type: Wall

Area(m²):0.42

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

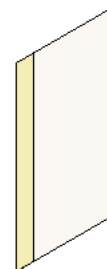
SBEM type: Wall

Area(m²):1

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

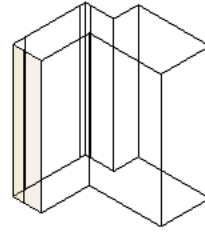
SBEM type: Wall

Area(m²):1.36 / SBEM Area(m²):1.36

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.92

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



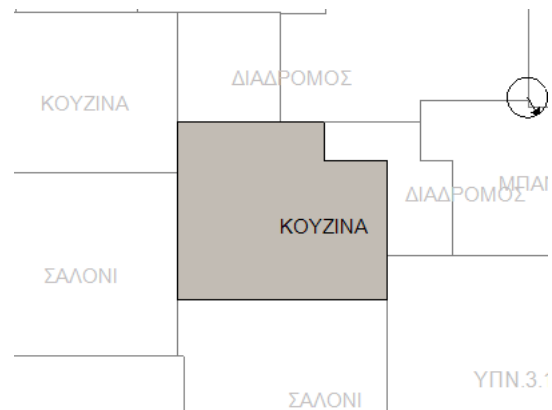
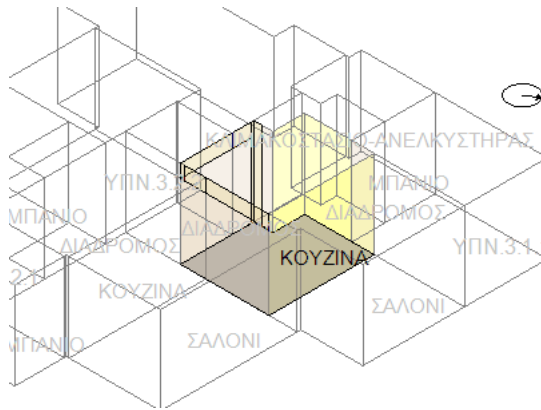
Zone details of block 30Σ ΟΡΟΦΟΣ

KOYZINA

Activity: Domestic Kitchen

Zone area(m²): 11.98

Zone height(m): 3.25



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

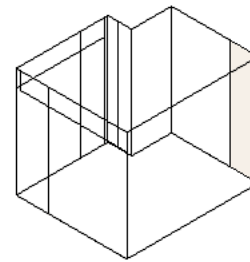
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

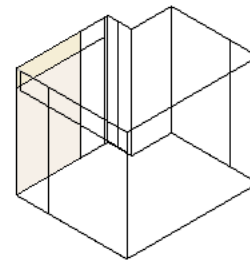
SBEM type: Wall

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

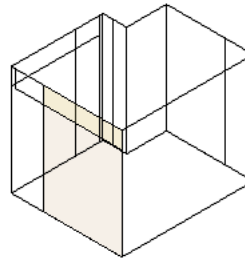
SBEM type: Wall

Area(m²):6.45 / SBEM Area(m²):6.45

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):1.17

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

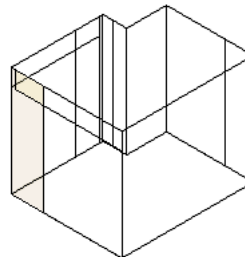
SBEM type: Wall

Area(m²):2.65 / SBEM Area(m²):2.65

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.4

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

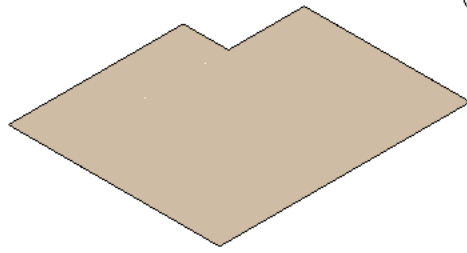
SBEM type: Floor_Ceiling

Area(m²):11.98 / SBEM Area(m²):11.98

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

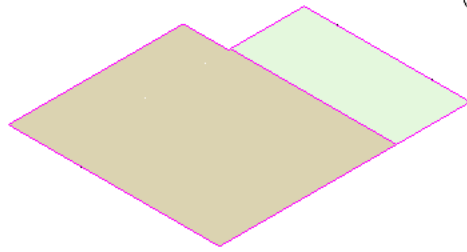
SBEM type: Floor_Ceiling

Area(m²):9.02 / SBEM Area(m²):9.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

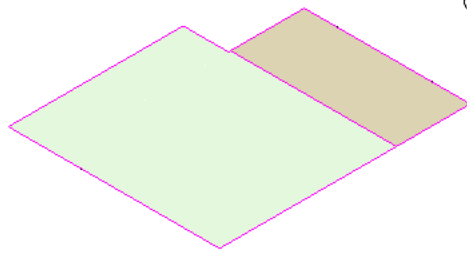
SBEM type: Floor_Ceiling

Area(m²):2.96 / SBEM Area(m²):2.96

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

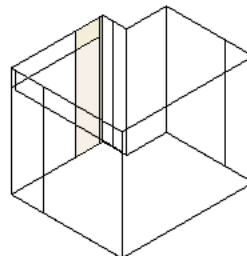
SBEM type: Wall

Area(m²):1.97 / SBEM Area(m²):1.97

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.36

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

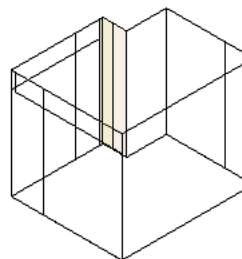
SBEM type: Wall

Area(m²):1.36 / SBEM Area(m²):1.36

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.92

Connects space with: Conditioned adjoining space

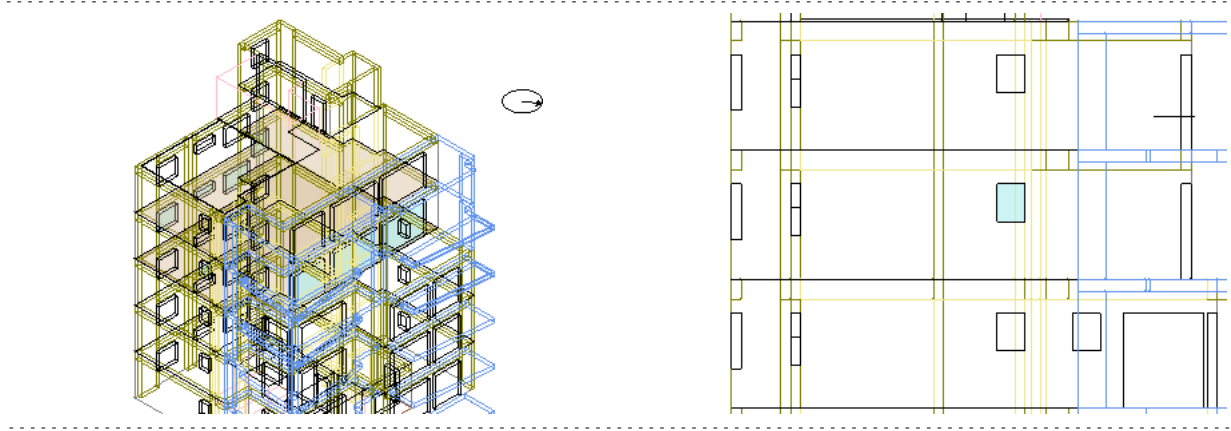
U(W/m²K):2.439

Cm(kJ/m²K):225



Block details

Description: 4ΟΣ ΟΡΟΦΟΣ

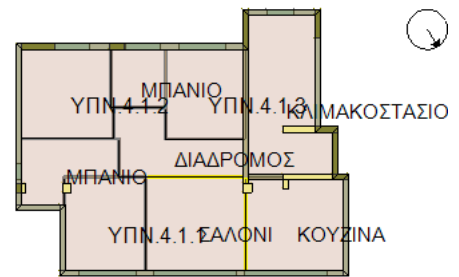


Block zones analysis

Total zones: 9

Total zones area(m²): 127.61

Zones height(m): 3.25



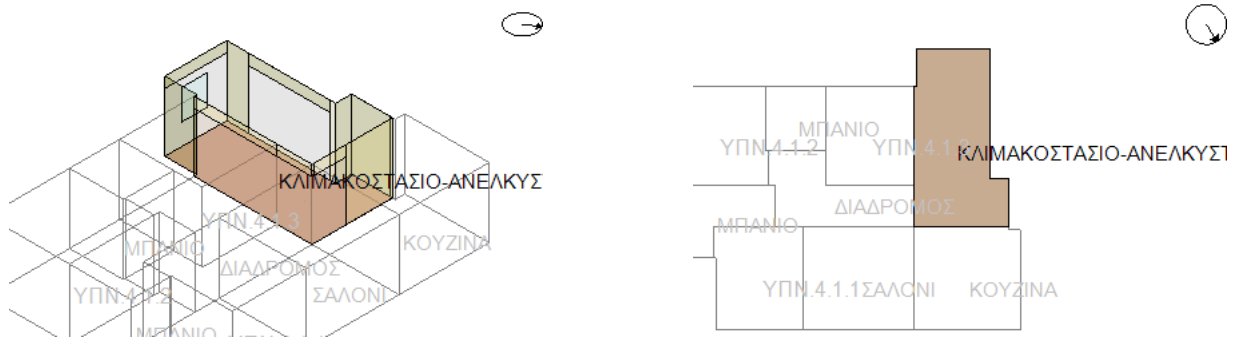
Zone details of block 40Σ ΟΡΟΦΟΣ

ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Activity: Common circulation areas

Zone area(m²): 22.5

Zone height(m): 3.25



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: NorthWest

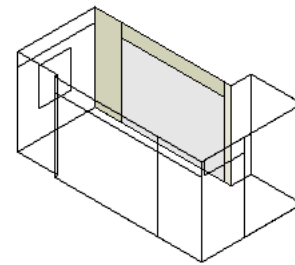
SBEM type: Wall

Area(m²):10.59 / SBEM Area(m²):10.59

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

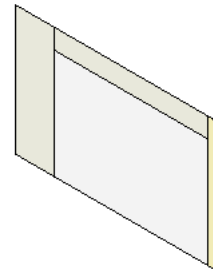
SBEM type: Wall

Area(m²):0.81

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

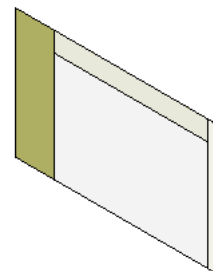
SBEM type: Wall

Area(m²):3.25

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

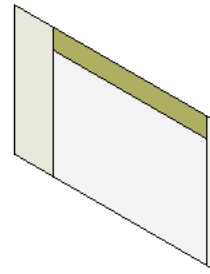
SBEM type: Wall

Area(m²):1.92

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):4.88

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthWest

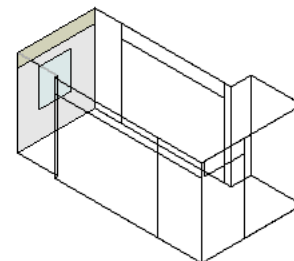
SBEM type: Wall

Area(m²):6.3 / SBEM Area(m²):7.97

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

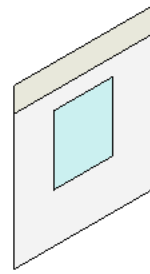
SBEM type: Window

Area(m²):1.68

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

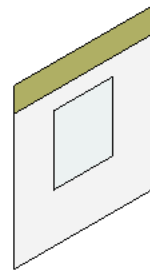
SBEM type: Wall

Area(m²):1.45

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

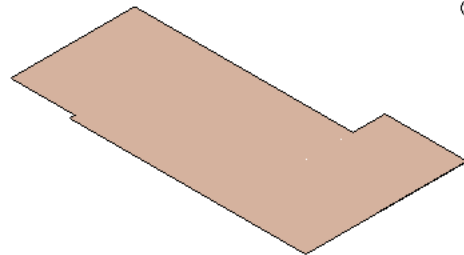
SBEM type: Floor_Ceiling

Area(m²):0.02 / SBEM Area(m²):0.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

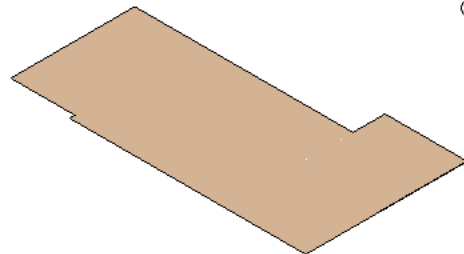
SBEM type: Floor_Ceiling

Area(m²):22.48 / SBEM Area(m²):22.48

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

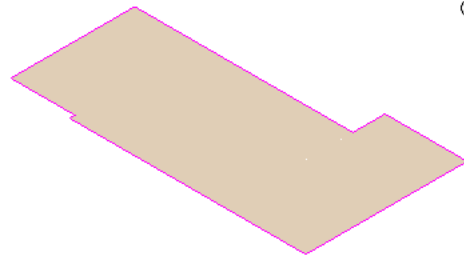
SBEM type: Floor_Ceiling

Area(m²):22.5 / SBEM Area(m²):22.5

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.4

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):5.85

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthEast

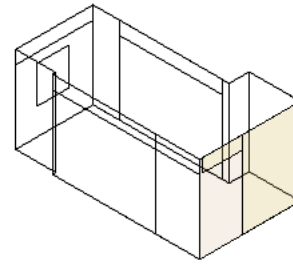
SBEM type: Wall

Area(m²):4.53 / SBEM Area(m²):4.53

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

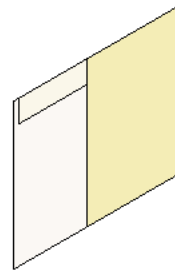
SBEM type: Wall

Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

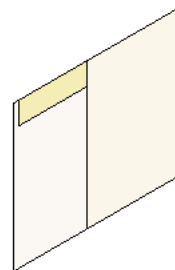
SBEM type: Wall

Area(m²):0.75

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: SouthEast

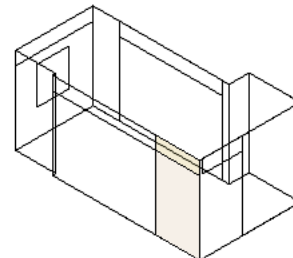
SBEM type: Wall

Area(m²):4.52 / SBEM Area(m²):4.52

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.82

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: SouthEast

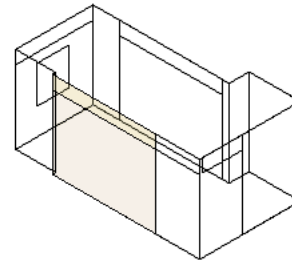
SBEM type: Wall

Area(m²):10.67 / SBEM Area(m²):10.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

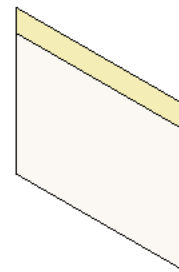
SBEM type: Wall

Area(m²):1.94

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



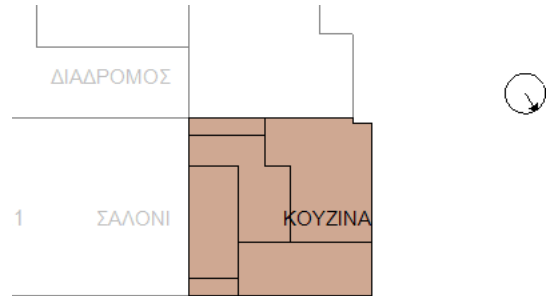
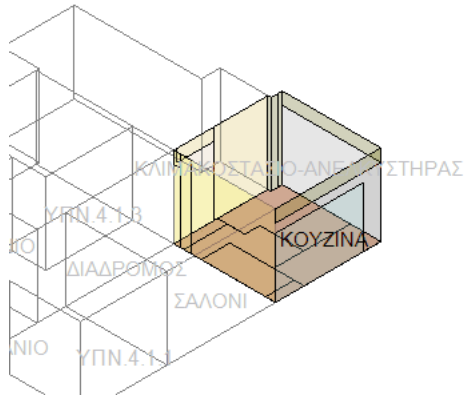
Zone details of block 40Σ ΟΡΟΦΟΣ

KOYZINA

Activity: Domestic Kitchen

Zone area(m²): 17.17

Zone height(m): 3.25



View analysis in zone KOYZINA

Description: Wall , Orientation: NorthWest

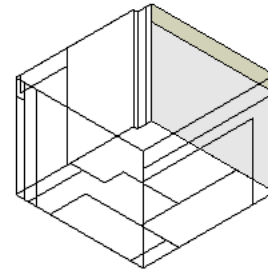
SBEM type: Wall

Area(m²):10.86 / SBEM Area(m²):10.86

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

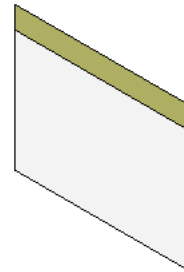
SBEM type: Wall

Area(m²):1.98

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.65

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.81

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

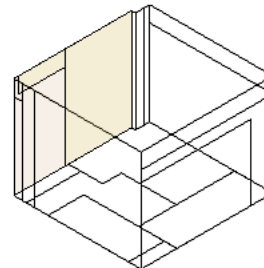
SBEM type: Wall

Area(m²):4.53 / SBEM Area(m²):4.53

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

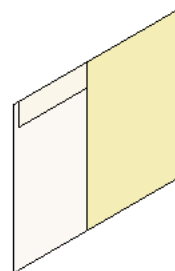
SBEM type: Wall

Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

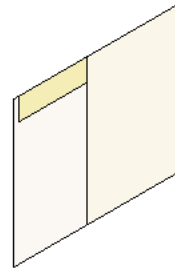
SBEM type: Wall

Area(m²):0.75

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

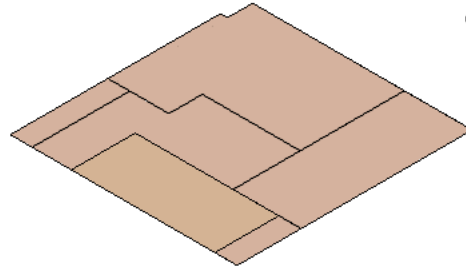
SBEM type: Floor_Ceiling

Area(m²):2.96 / SBEM Area(m²):2.96

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

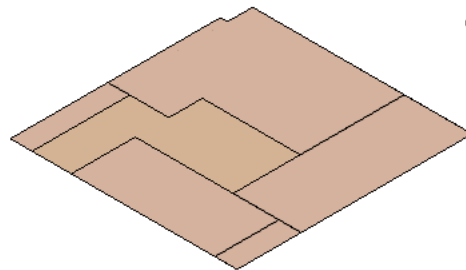
SBEM type: Floor_Ceiling

Area(m²):3.35 / SBEM Area(m²):3.35

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

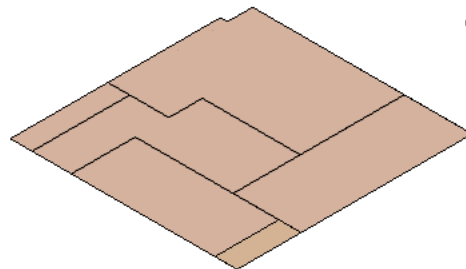
SBEM type: Floor_Ceiling

Area(m²):0.46 / SBEM Area(m²):0.46

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

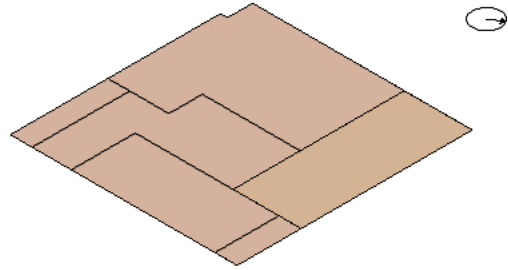
SBEM type: Floor_Ceiling

Area(m²):3.76 / SBEM Area(m²):3.76

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

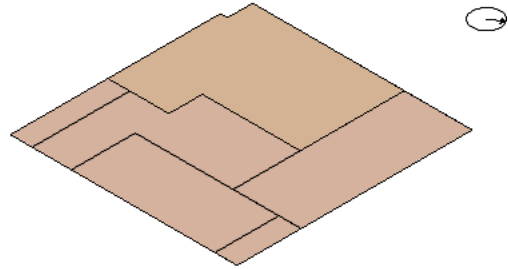
SBEM type: Floor_Ceiling

Area(m²):5.94 / SBEM Area(m²):5.94

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

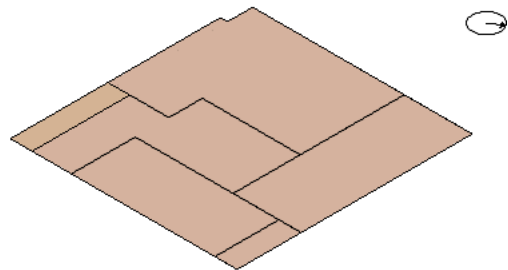
SBEM type: Floor_Ceiling

Area(m²):0.69 / SBEM Area(m²):0.69

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

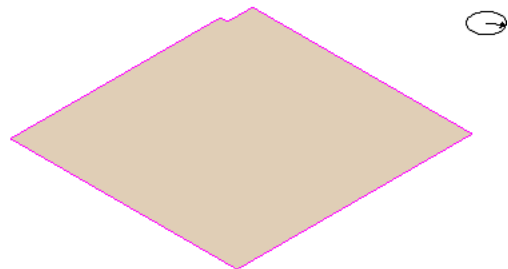
SBEM type: Floor_Ceiling

Area(m²):17.17 / SBEM Area(m²):17.17

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone KOYZINA

Description: Wall , Orientation: NorthEast

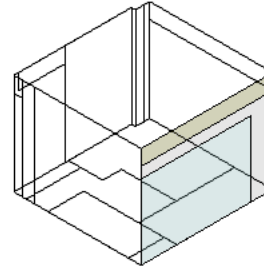
SBEM type: Wall

Area(m²):3.16 / SBEM Area(m²):11.62

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

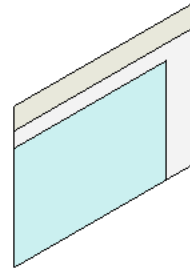
SBEM type: Window

Area(m²):8.46

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.507, Factor for shading:0.17

Shading system:Other



Beam analysis in Wall

Description: Beam

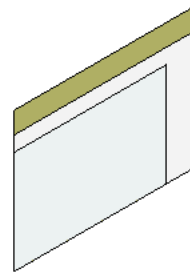
SBEM type: Wall

Area(m²):2.11

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

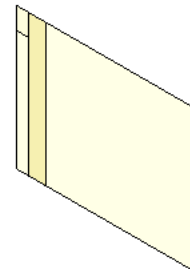
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

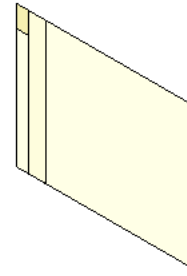
SBEM type: Wall

Area(m²):0.14

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



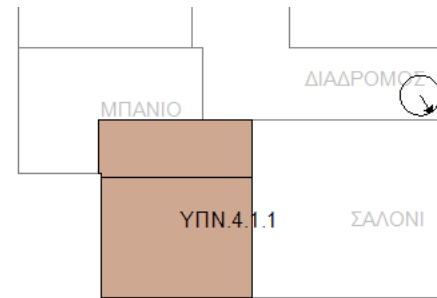
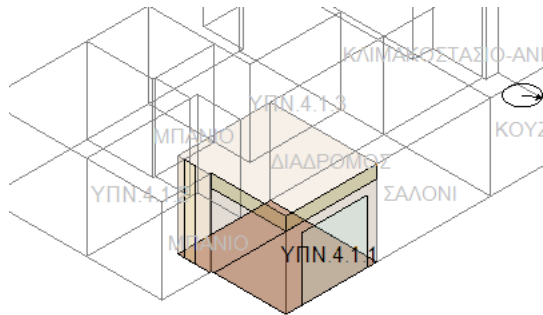
Zone details of block 40Σ ΟΡΟΦΟΣ

ΥΠΝ.4.1.1

Activity: Domestic Bedroom

Zone area(m²): 14.24

Zone height(m): 3.25



View analysis in zone ΥΠΝ.4.1.1

Description: Wall , Orientation: SouthEast

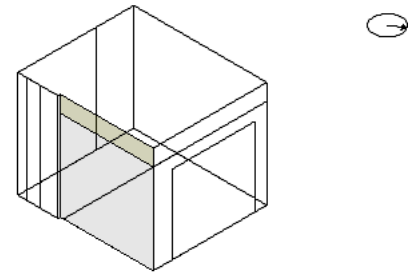
SBEM type: Wall

Area(m²):7.84 / SBEM Area(m²):7.84

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

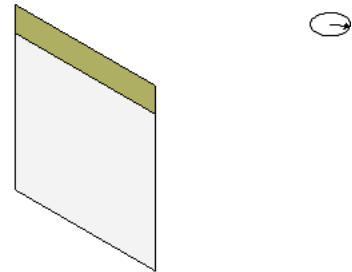
SBEM type: Wall

Area(m²):1.42

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

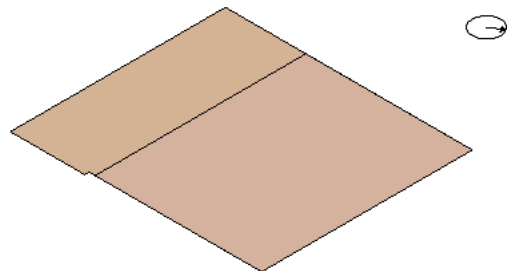
SBEM type: Floor_Ceiling

Area(m²):4.69 / SBEM Area(m²):4.69

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

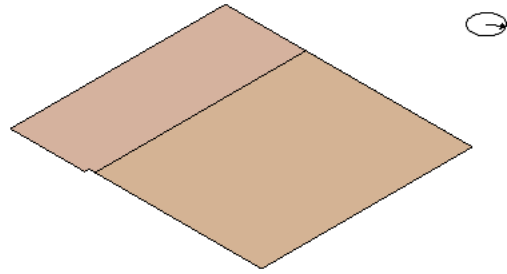
SBEM type: Floor_Ceiling

Area(m²):9.54 / SBEM Area(m²):9.54

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

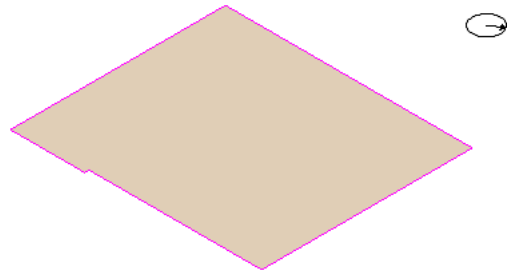
SBEM type: Floor_Ceiling

Area(m²):14.24 / SBEM Area(m²):14.24

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.4.1.1

Description: Wall , Orientation: NorthEast

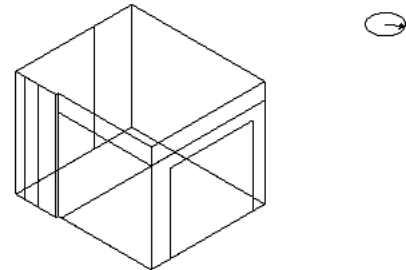
SBEM type: Wall

Area(m²):0.23 / SBEM Area(m²):0.23

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



View analysis in zone YΠN.4.1.1

Description: Wall , Orientation: NorthEast

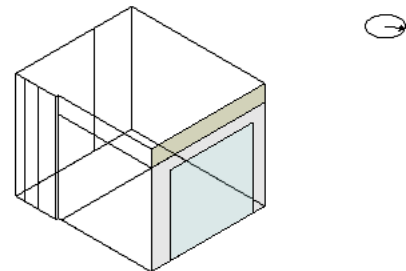
SBEM type: Wall

Area(m²):3.56 / SBEM Area(m²):9.56

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

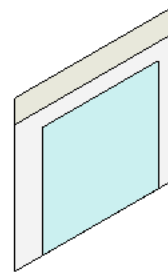
SBEM type: Window

Area(m²):6

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.584, Factor for shading:0.19

Shading system:Other



Beam analysis in Wall

Description: Beam

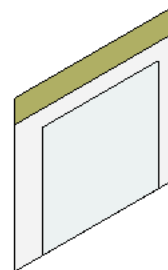
SBEM type: Wall

Area(m²):1.74

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.4.1.1

Description: Partition , Orientation: NorthWest

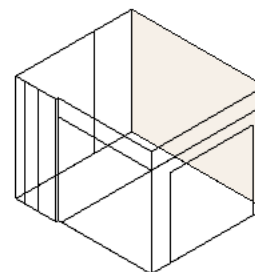
SBEM type: Wall

Area(m²):13.23 / SBEM Area(m²):13.23

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.4.1.1

Description: Partition , Orientation: SouthEast

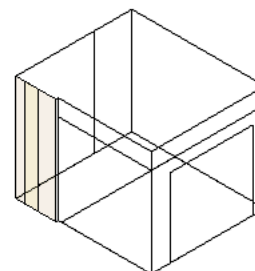
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone YΠN.4.1.1

Description: Partition , Orientation: SouthWest

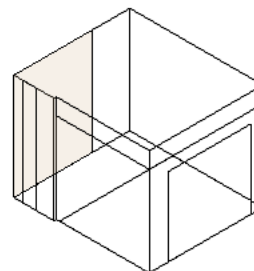
SBEM type: Wall

Area(m²):7.81 / SBEM Area(m²):7.81

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.4.1.1

Description: Partition , Orientation: SouthWest

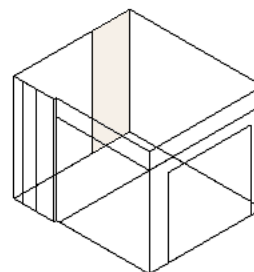
SBEM type: Wall

Area(m²):3.72 / SBEM Area(m²):3.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



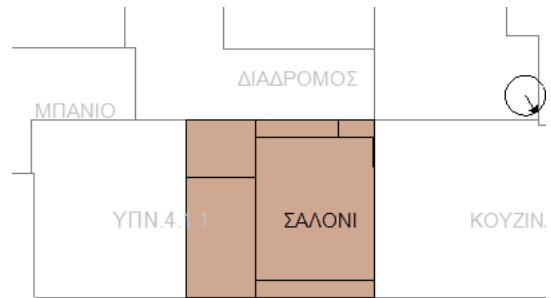
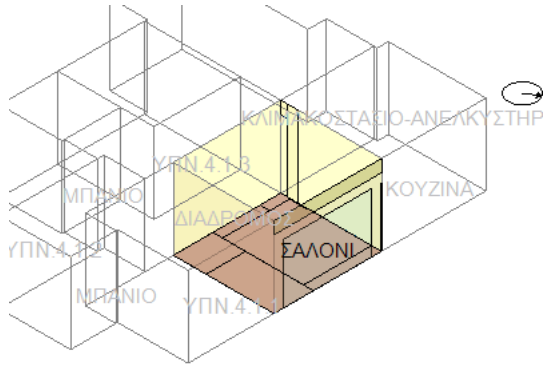
Zone details of block 40Σ ΟΡΟΦΟΣ

ΣΑΛΟΝΙ

Activity: Domestic Lounge

Zone area(m²): 17.72

Zone height(m): 3.25



Column analysis in Partition

Description: Column

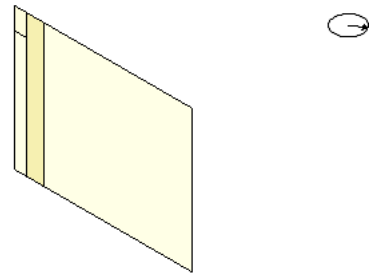
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

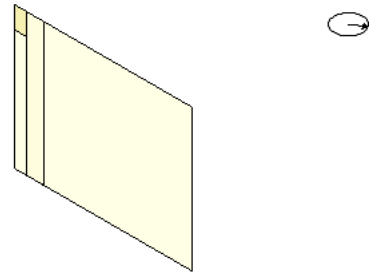
SBEM type: Wall

Area(m²):0.14

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

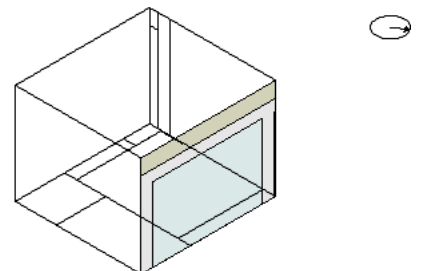
SBEM type: Wall

Area(m²):3.38 / SBEM Area(m²):11.96

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



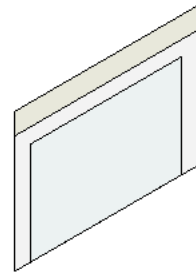
Glazing analysis in Wall

Description: Glazing

SBEM type: Window

Area(m²):0.06

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59
Shading trans.:0.507, Factor for shading:0.17
Shading system:Other



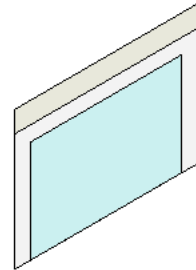
Glazing analysis in Wall

Description: Glazing

SBEM type: Window

Area(m²):8.52

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59
Shading trans.:0.507, Factor for shading:0.17
Shading system:Other



Beam analysis in Wall

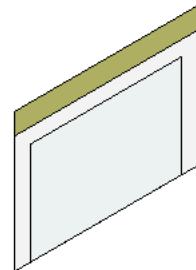
Description: Beam

SBEM type: Wall

Area(m²):2.17

Connects space with: Exterior

U(W/m²K):0.356
Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

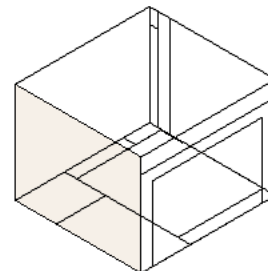
Description: Partition , Orientation: SouthEast

SBEM type: Wall

Area(m²):13.23 / SBEM Area(m²):13.23

Connects space with: Conditioned adjoining space

U(W/m²K):1.786
Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

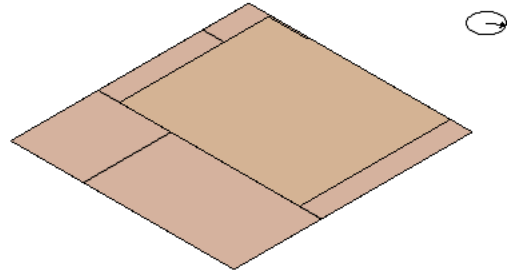
SBEM type: Floor_Ceiling

Area(m²):9.02 / SBEM Area(m²):9.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

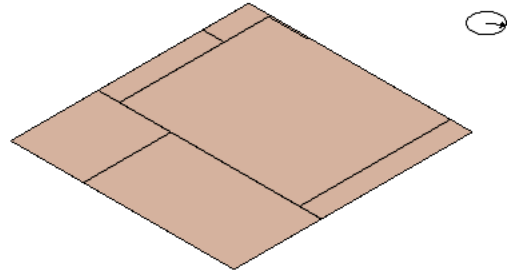
SBEM type: Floor_Ceiling

Area(m²):0.02 / SBEM Area(m²):0.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

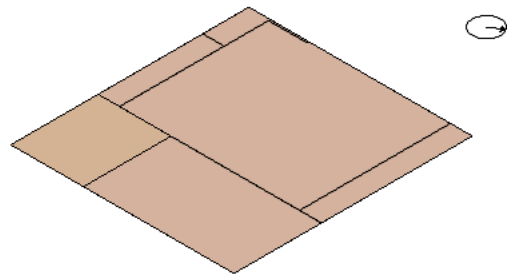
SBEM type: Floor_Ceiling

Area(m²):2.12 / SBEM Area(m²):2.12

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

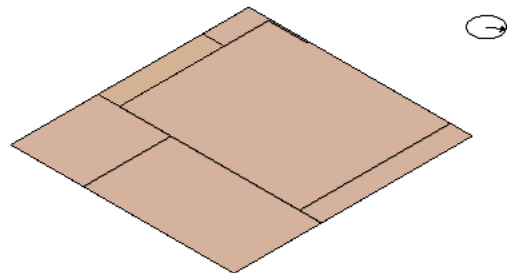
SBEM type: Floor_Ceiling

Area(m²):0.74 / SBEM Area(m²):0.75

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

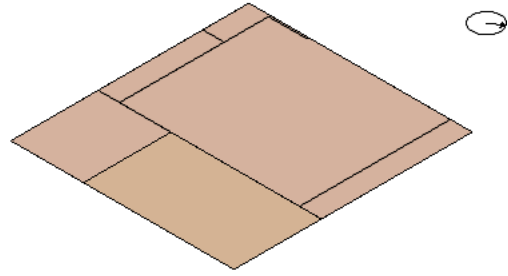
SBEM type: Floor_Ceiling

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

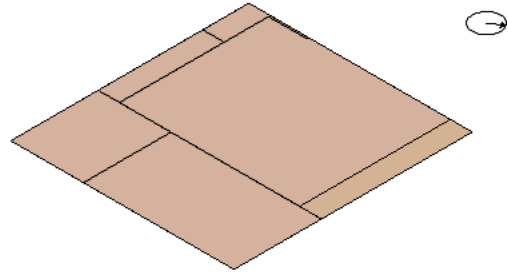
SBEM type: Floor_Ceiling

Area(m²):1.1 / SBEM Area(m²):1.1

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

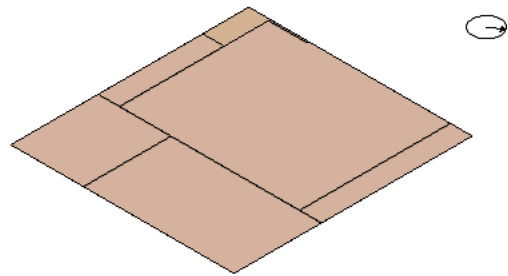
SBEM type: Floor_Ceiling

Area(m²):0.33 / SBEM Area(m²):0.33

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

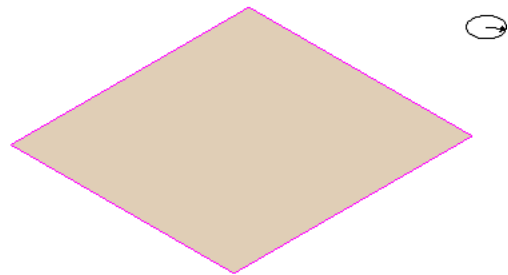
SBEM type: Floor_Ceiling

Area(m²):17.72 / SBEM Area(m²):17.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



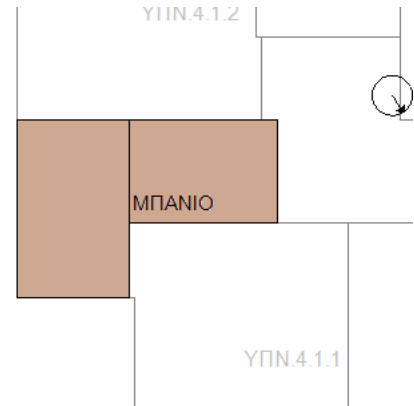
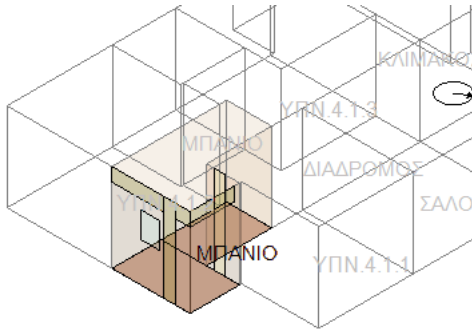
Zone details of block 40Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 9.24

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthEast

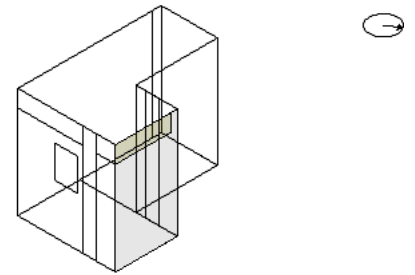
SBEM type: Wall

Area(m²):5.12 / SBEM Area(m²):5.12

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

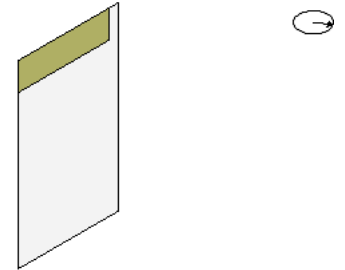
SBEM type: Wall

Area(m²):0.82

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

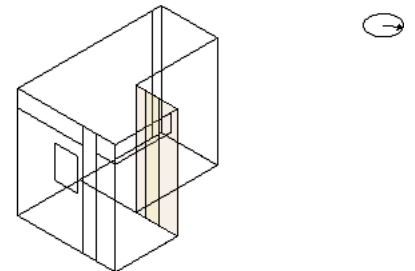
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

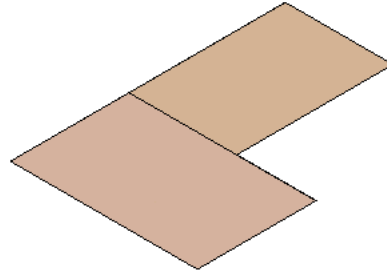
SBEM type: Floor_Ceiling

Area(m²):3.99 / SBEM Area(m²):3.99

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

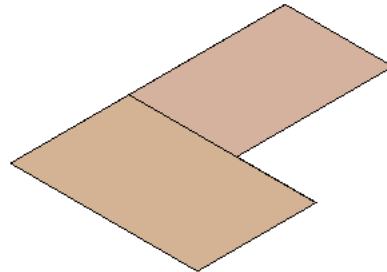
SBEM type: Floor_Ceiling

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

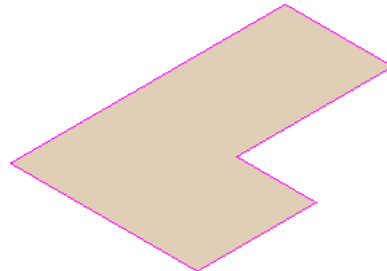
SBEM type: Floor_Ceiling

Area(m²):9.24 / SBEM Area(m²):9.24

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: SouthEast

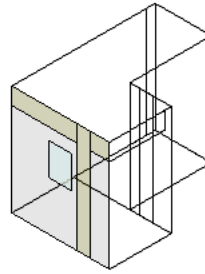
SBEM type: Wall

Area(m²):6.15 / SBEM Area(m²):6.82

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

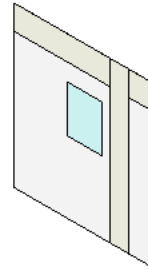
SBEM type: Window

Area(m²):0.66

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Column analysis in Wall

Description: Column

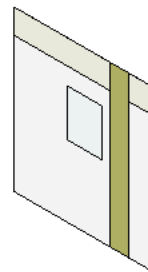
SBEM type: Wall

Area(m²):1.3

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

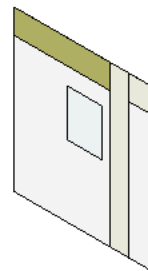
SBEM type: Wall

Area(m²):0.96

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

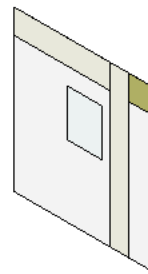
SBEM type: Wall

Area(m²):0.28

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

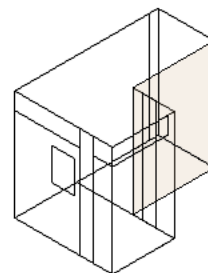
SBEM type: Wall

Area(m²):7.81 / SBEM Area(m²):7.81

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

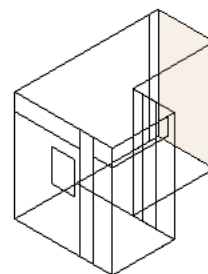
SBEM type: Wall

Area(m²):5.38 / SBEM Area(m²):5.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthWest

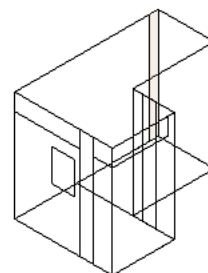
SBEM type: Wall

Area(m²):0.84 / SBEM Area(m²):0.84

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthWest

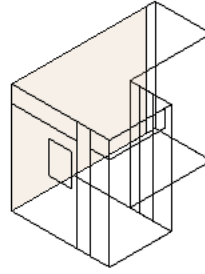
SBEM type: Wall

Area(m²):12.91 / SBEM Area(m²):12.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



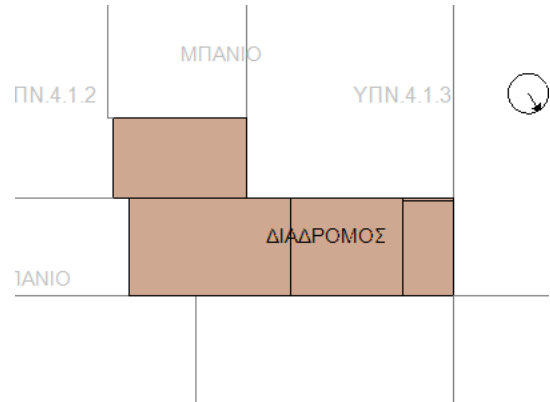
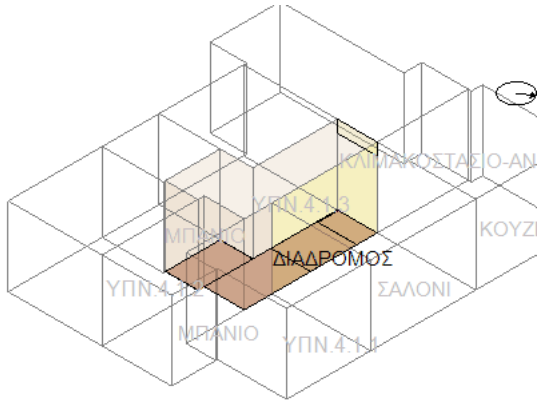
Zone details of block 40Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 12.11

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

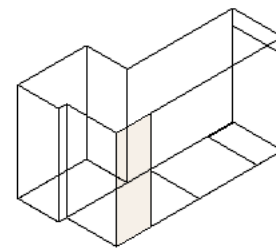
SBEM type: Wall

Area(m²):3.72 / SBEM Area(m²):3.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

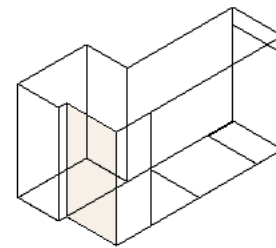
SBEM type: Wall

Area(m²):5.38 / SBEM Area(m²):5.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Floor , Orientation: Horizontal

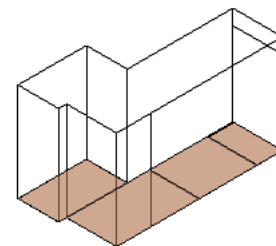
SBEM type: Floor_Ucorr

Area(m²):0.01 / SBEM Area(m²):0.01

Connects space with: Ground

U(W/m²K):1.251

Cm(kJ/m²K):202.64



Floor analysis in Floor

Description: Floor element

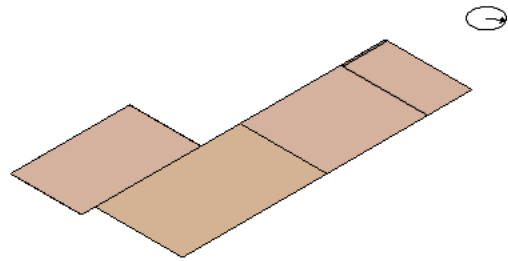
SBEM type: Floor_Ceiling

Area(m²):4.53 / SBEM Area(m²):4.53

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

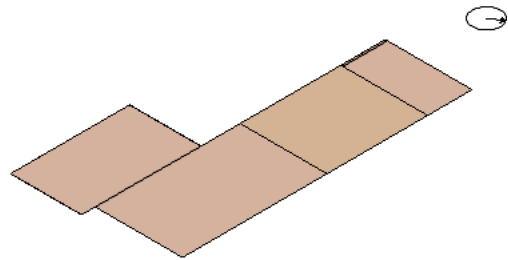
SBEM type: Floor_Ceiling

Area(m²):3.14 / SBEM Area(m²):3.14

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

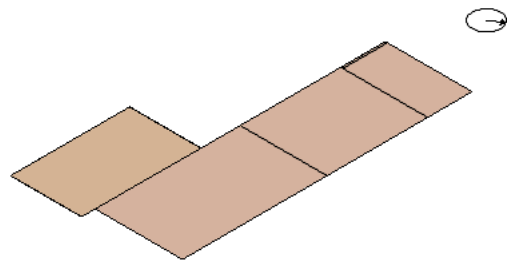
SBEM type: Floor_Ceiling

Area(m²):3.04 / SBEM Area(m²):3.04

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

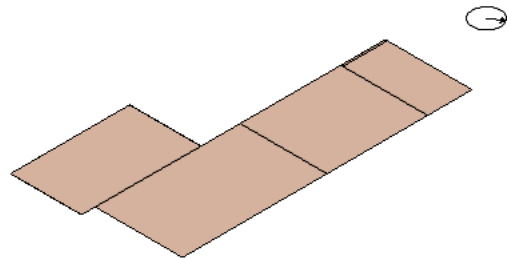
SBEM type: Floor_Ceiling

Area(m²):0.03 / SBEM Area(m²):0.03

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

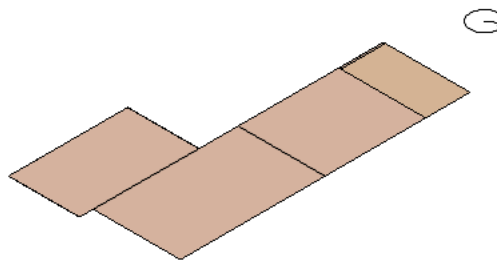
SBEM type: Floor_Ceiling

Area(m²):1.35 / SBEM Area(m²):1.35

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

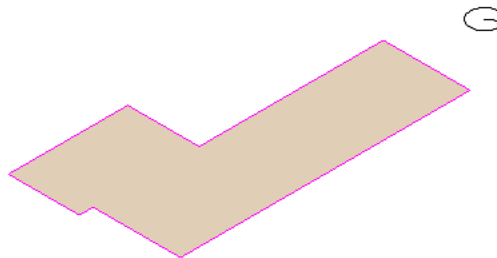
SBEM type: Floor_Ceiling

Area(m²):12.11 / SBEM Area(m²):12.11

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

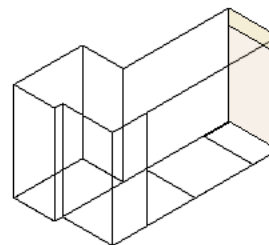
SBEM type: Wall

Area(m²):4.52 / SBEM Area(m²):4.52

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.82

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

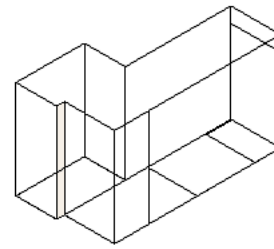
SBEM type: Wall

Area(m²):0.84 / SBEM Area(m²):0.84

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

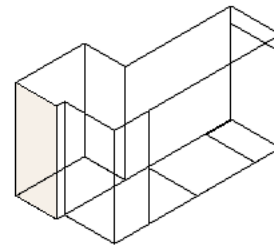
SBEM type: Wall

Area(m²):4.37 / SBEM Area(m²):4.37

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

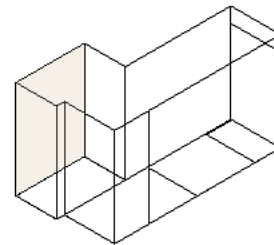
SBEM type: Wall

Area(m²):7.35 / SBEM Area(m²):7.35

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

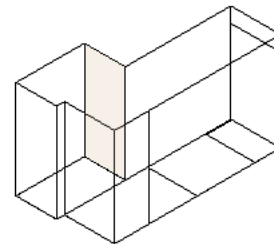
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

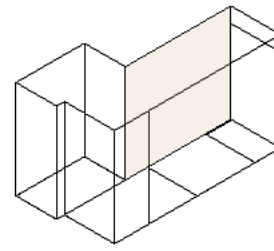
SBEM type: Wall

Area(m²):11.34 / SBEM Area(m²):11.34

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



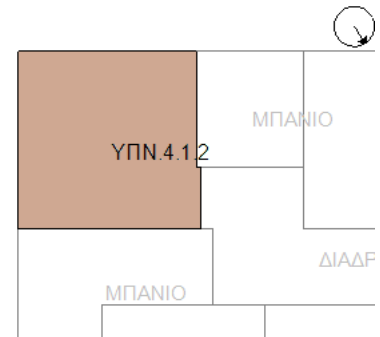
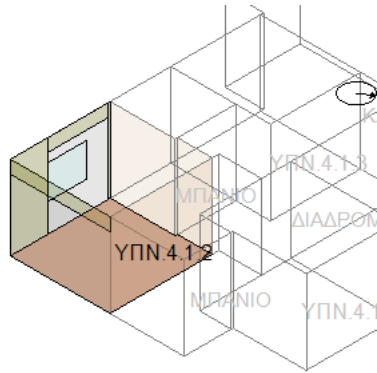
Zone details of block 40Σ ΟΡΟΦΟΣ

ΥΠΝ.4.1.2

Activity: Domestic Bedroom

Zone area(m²): 15.15

Zone height(m): 3.25



View analysis in zone ΥΠΝ.4.1.2

Description: Wall , Orientation: SouthEast

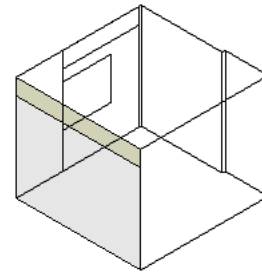
SBEM type: Wall

Area(m²):10.65 / SBEM Area(m²):10.65

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

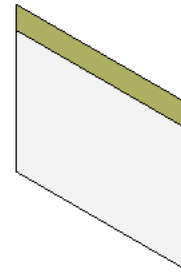
SBEM type: Wall

Area(m²):1.94

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.4.1.2

Description: Partition , Orientation: NorthEast

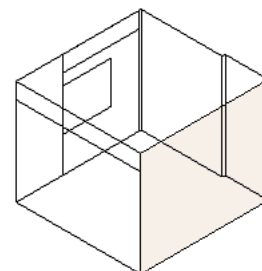
SBEM type: Wall

Area(m²):12.91 / SBEM Area(m²):12.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.4.1.2

Description: Partition , Orientation: NorthWest

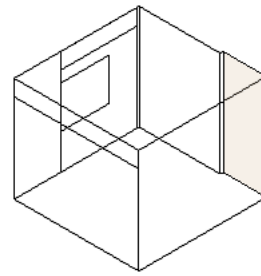
SBEM type: Wall

Area(m²):4.37 / SBEM Area(m²):4.37

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

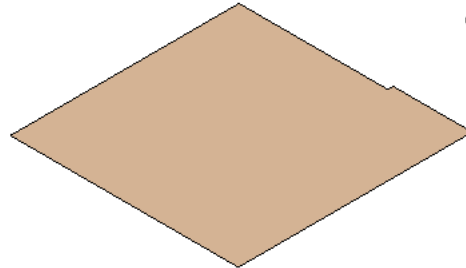
SBEM type: Floor_Ceiling

Area(m²):15.15 / SBEM Area(m²):15.15

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

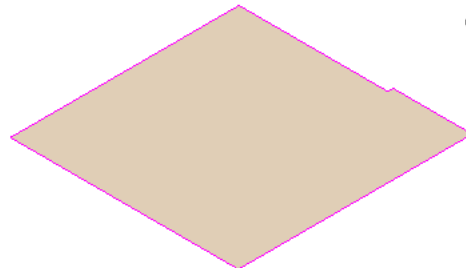
SBEM type: Floor_Ceiling

Area(m²):15.15 / SBEM Area(m²):15.15

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.4.1.2

Description: Wall , Orientation: SouthWest

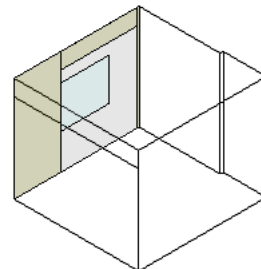
SBEM type: Wall

Area(m²):4.51 / SBEM Area(m²):6.46

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

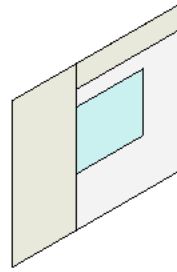
SBEM type: Window

Area(m²):1.95

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.977, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

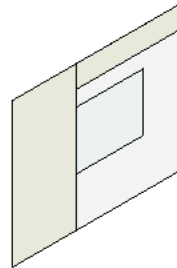
SBEM type: Wall

Area(m²):0.26

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

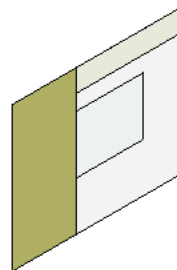
SBEM type: Wall

Area(m²):4.71

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

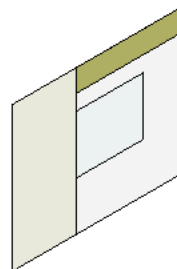
SBEM type: Wall

Area(m²):1.18

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.4.1.2

Description: Partition , Orientation: SouthWest

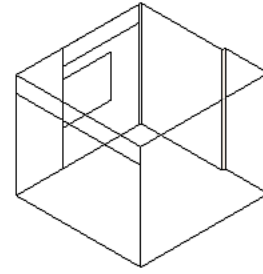
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΥΠΝ.4.1.2

Description: Partition , Orientation: NorthWest

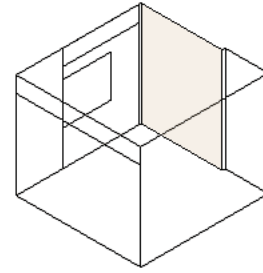
SBEM type: Wall

Area(m²):8.21 / SBEM Area(m²):8.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



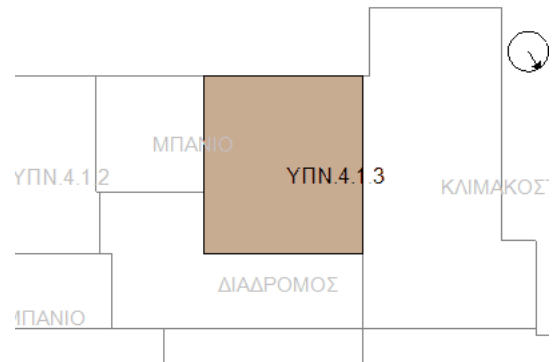
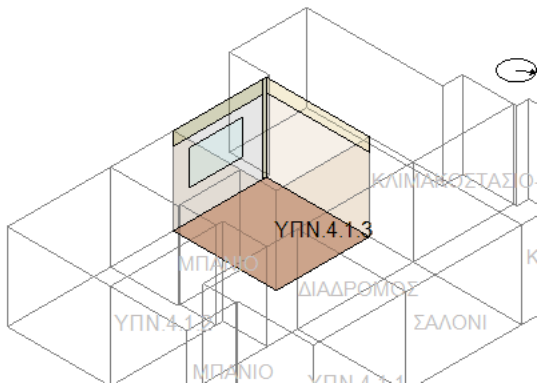
Zone details of block 40Σ ΟΡΟΦΟΣ

ΥΠΝ.4.1.3

Activity: Domestic Bedroom

Zone area(m²): 13.54

Zone height(m): 3.25



View analysis in zone ΥΠΝ.4.1.3

Description: Partition , Orientation: NorthWest

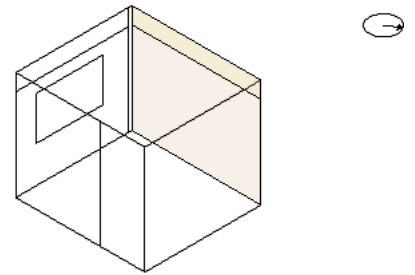
SBEM type: Wall

Area(m²):10.67 / SBEM Area(m²):10.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

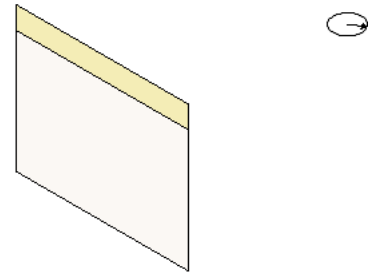
SBEM type: Wall

Area(m²):1.94

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.4.1.3

Description: Partition , Orientation: SouthEast

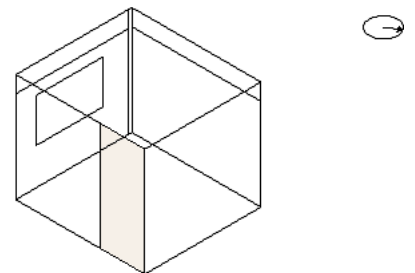
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.4.1.3

Description: Partition , Orientation: NorthEast

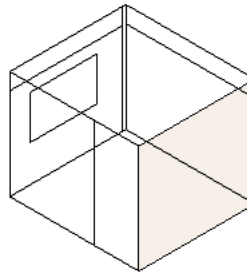
SBEM type: Wall

Area(m²):11.34 / SBEM Area(m²):11.34

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

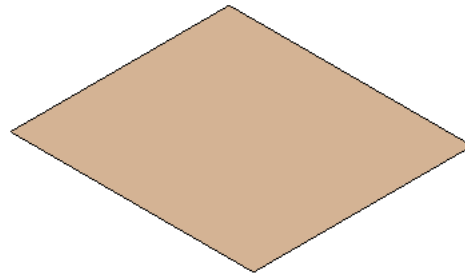
SBEM type: Floor_Ceiling

Area(m²):13.54 / SBEM Area(m²):13.54

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

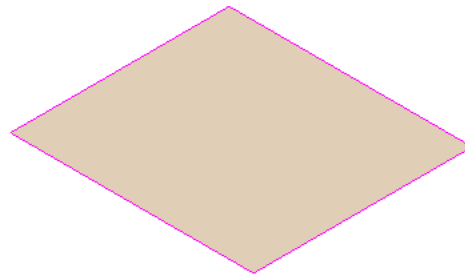
SBEM type: Floor_Ceiling

Area(m²):13.54 / SBEM Area(m²):13.54

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.4.1.3

Description: Wall , Orientation: SouthWest

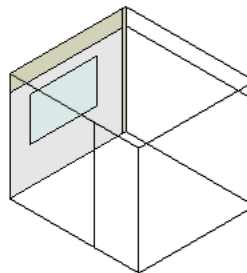
SBEM type: Wall

Area(m²):6.66 / SBEM Area(m²):9.25

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

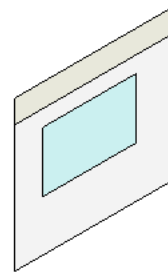
SBEM type: Window

Area(m²):2.6

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.919, Factor for shading:0.3

Shading system:Other



Column analysis in Wall

Description: Column

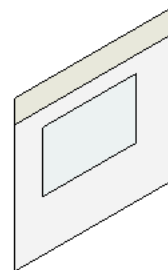
SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

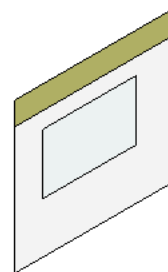
SBEM type: Wall

Area(m²):1.68

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.4.1.3

Description: Partition , Orientation: SouthEast

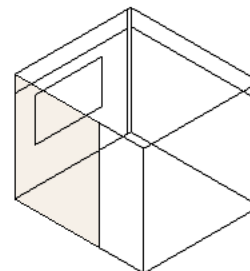
SBEM type: Wall

Area(m²):8.21 / SBEM Area(m²):8.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



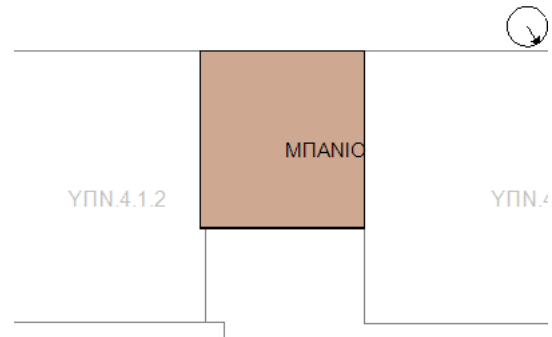
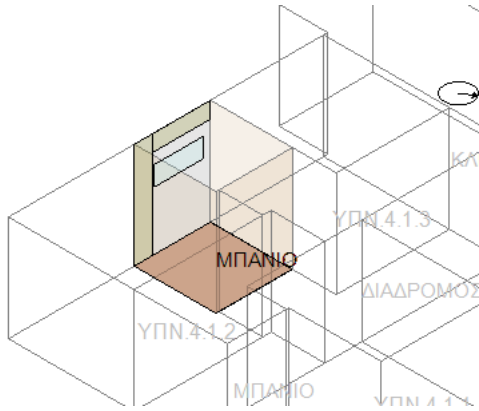
Zone details of block 40Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.95

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

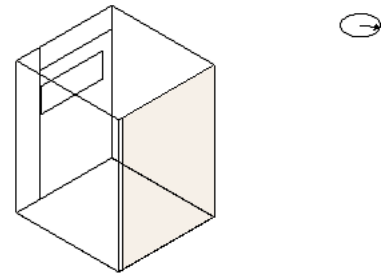
SBEM type: Wall

Area(m²):7.35 / SBEM Area(m²):7.35

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

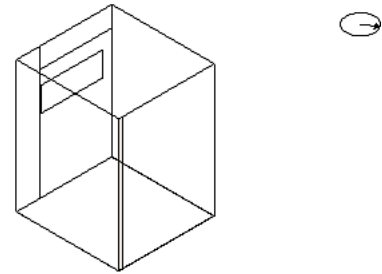
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

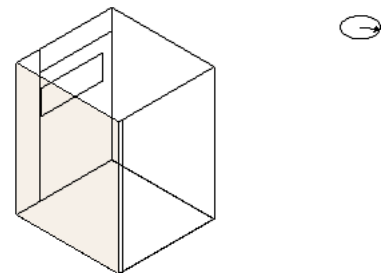
SBEM type: Wall

Area(m²):8.21 / SBEM Area(m²):8.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

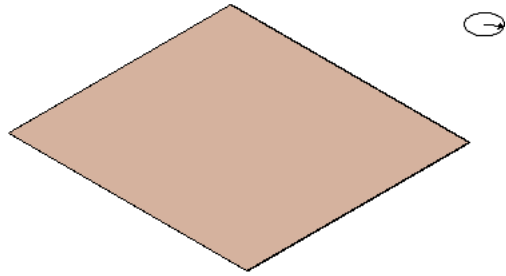
SBEM type: Floor_Ceiling

Area(m²):0.02 / SBEM Area(m²):0.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

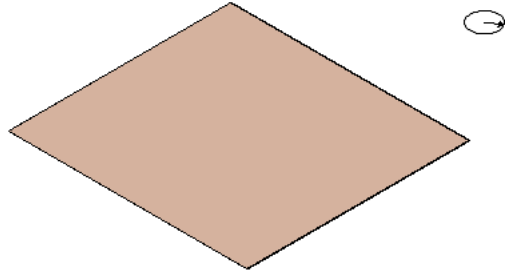
SBEM type: Floor_Ceiling

Area(m²):0.02 / SBEM Area(m²):0.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

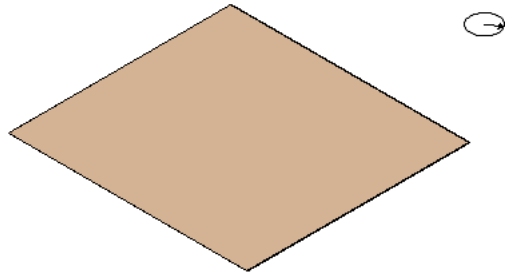
SBEM type: Floor_Ceiling

Area(m²):5.91 / SBEM Area(m²):5.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

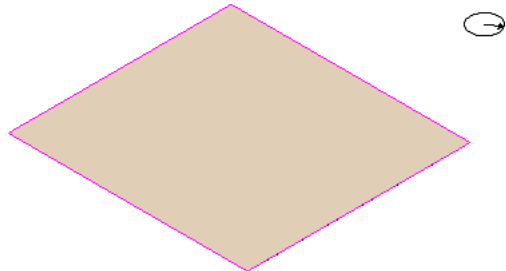
SBEM type: Floor_Ceiling

Area(m²):5.94 / SBEM Area(m²):5.95

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: SouthWest

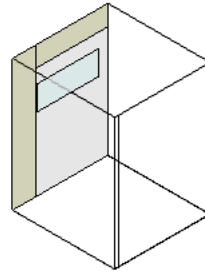
SBEM type: Wall

Area(m²):4.01 / SBEM Area(m²):4.91

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

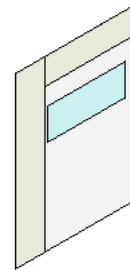
SBEM type: Window

Area(m²):0.9

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.962, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

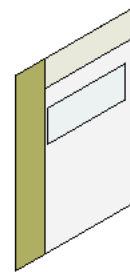
SBEM type: Wall

Area(m²):1.85

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

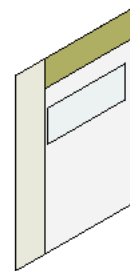
SBEM type: Wall

Area(m²):0.89

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

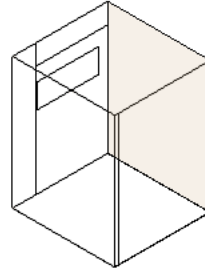
SBEM type: Wall

Area(m²):8.21 / SBEM Area(m²):8.21

Connects space with: Conditioned adjoining space

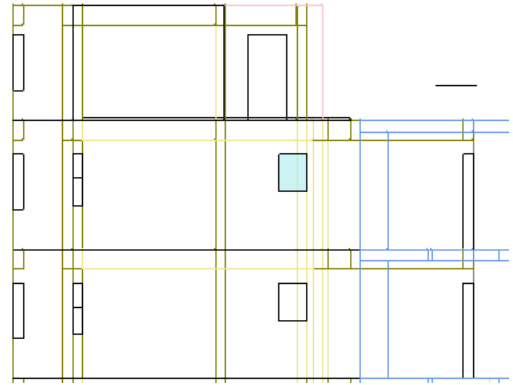
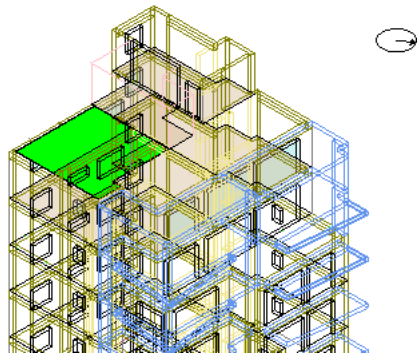
U(W/m²K):1.786

Cm(kJ/m²K):95



Block details

Description: 50Σ ΟΡΟΦΟΣ

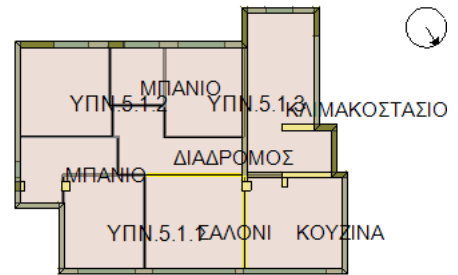


Block zones analysis

Total zones: 9

Total zones area(m²): 127.61

Zones height(m): 3.25



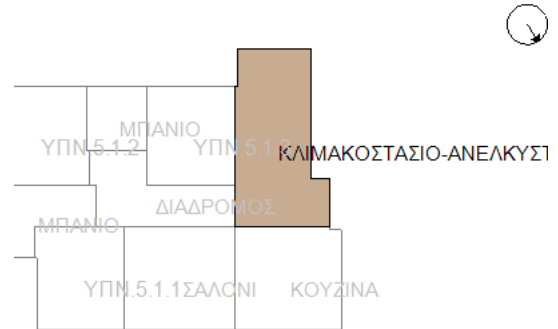
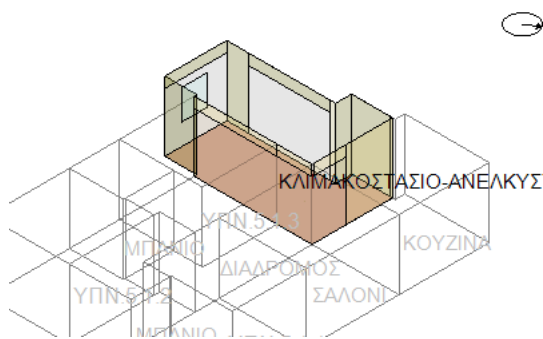
Zone details of block 50Σ ΟΡΟΦΟΣ

ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Activity: Common circulation areas

Zone area(m²): 22.5

Zone height(m): 3.25



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: NorthWest

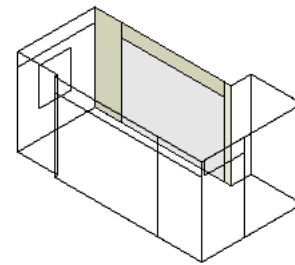
SBEM type: Wall

Area(m²):10.59 / SBEM Area(m²):10.59

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

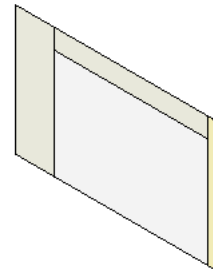
SBEM type: Wall

Area(m²):0.81

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

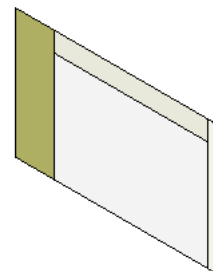
SBEM type: Wall

Area(m²):3.25

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

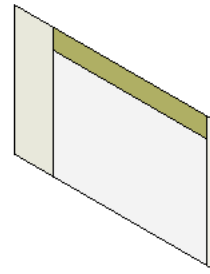
SBEM type: Wall

Area(m²):1.92

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):4.88

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthWest

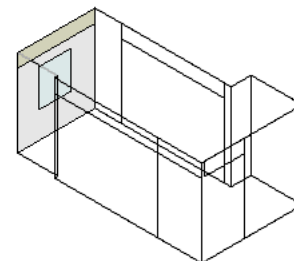
SBEM type: Wall

Area(m²):6.3 / SBEM Area(m²):7.98

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

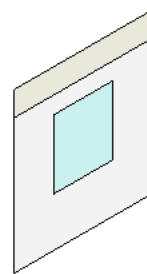
SBEM type: Window

Area(m²):1.68

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

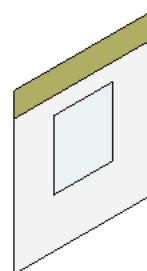
SBEM type: Wall

Area(m²):1.45

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

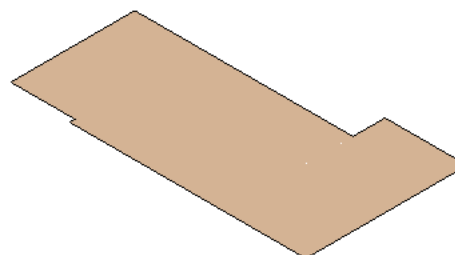
SBEM type: Floor_Ceiling

Area(m²):22.5 / SBEM Area(m²):22.5

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Roof , Orientation: Horizontal

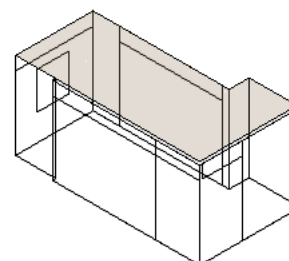
SBEM type: Roof_Flat

Area(m²):1.14 / SBEM Area(m²):1.14

Connects space with: Exterior

U(W/m²K):0.274

Cm(kJ/m²K):240



Ceiling analysis in Roof

Description: Ceiling element

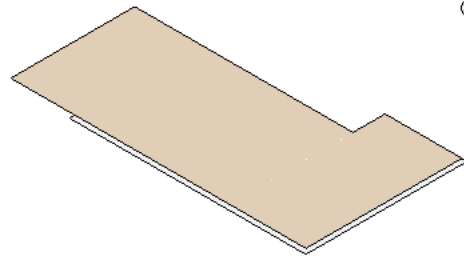
SBEM type: Floor_Ceiling

Area(m²):21.36 / SBEM Area(m²):21.36

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.4

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):5.85

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthEast

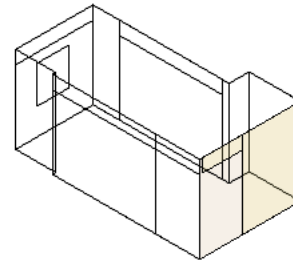
SBEM type: Wall

Area(m²):4.53 / SBEM Area(m²):4.53

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

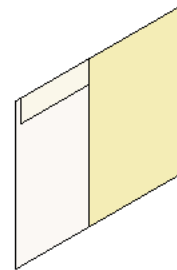
SBEM type: Wall

Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

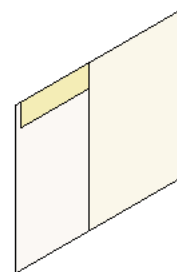
SBEM type: Wall

Area(m²):0.75

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: SouthEast

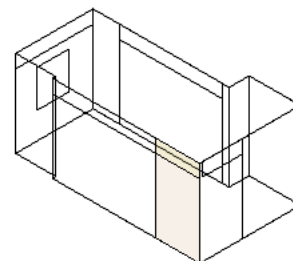
SBEM type: Wall

Area(m²):4.52 / SBEM Area(m²):4.52

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.82

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: SouthEast

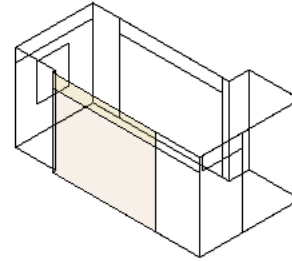
SBEM type: Wall

Area(m²):10.67 / SBEM Area(m²):10.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

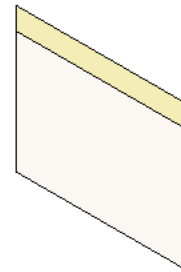
SBEM type: Wall

Area(m²):1.94

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



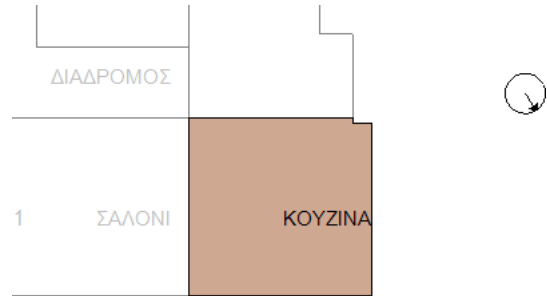
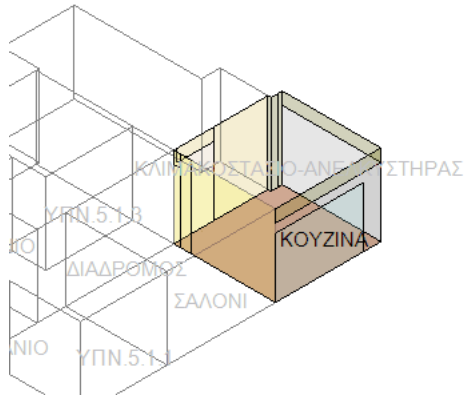
Zone details of block 50Σ ΟΡΟΦΟΣ

KOYZINA

Activity: Domestic Kitchen

Zone area(m²): 17.17

Zone height(m): 3.25



View analysis in zone KOYZINA

Description: Wall , Orientation: NorthWest

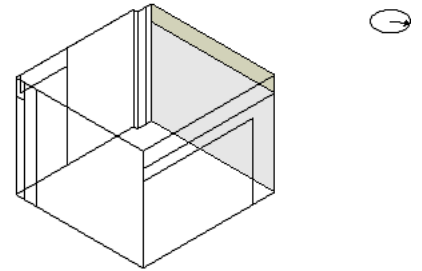
SBEM type: Wall

Area(m²):10.86 / SBEM Area(m²):10.86

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

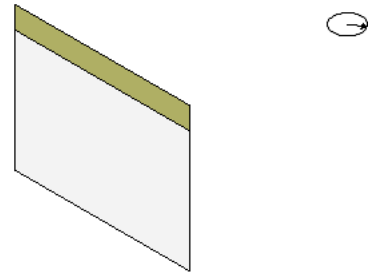
SBEM type: Wall

Area(m²):1.98

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

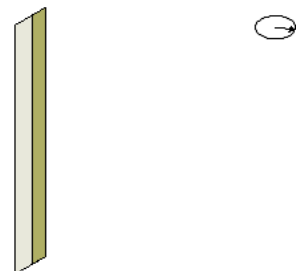
SBEM type: Wall

Area(m²):0.65

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.81

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

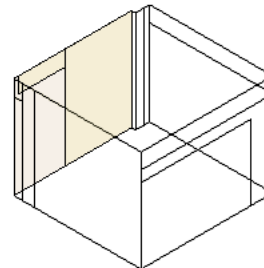
SBEM type: Wall

Area(m²):4.53 / SBEM Area(m²):4.53

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

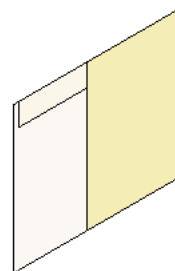
SBEM type: Wall

Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

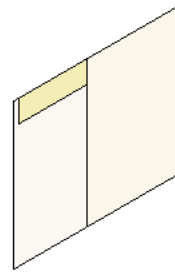
SBEM type: Wall

Area(m²):0.75

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

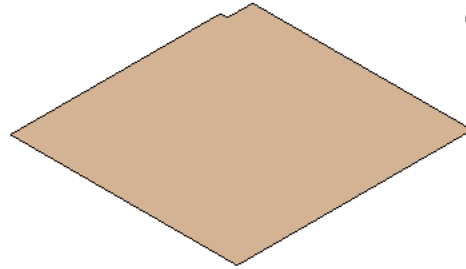
SBEM type: Floor_Ceiling

Area(m²):17.17 / SBEM Area(m²):17.17

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone KOYZINA

Description: Roof , Orientation: Horizontal

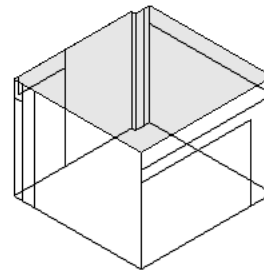
SBEM type: Roof_Flat

Area(m²):17.17 / SBEM Area(m²):17.17

Connects space with: Exterior

U(W/m²K):0.274

Cm(kJ/m²K):240



View analysis in zone KOYZINA

Description: Wall , Orientation: NorthEast

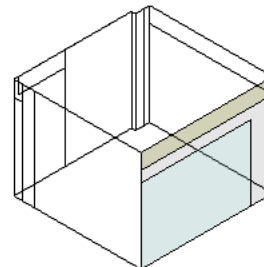
SBEM type: Wall

Area(m²):3.16 / SBEM Area(m²):11.62

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

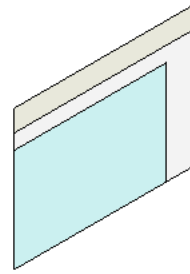
SBEM type: Window

Area(m²):8.46

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.507, Factor for shading:0.17

Shading system:Other



Beam analysis in Wall

Description: Beam

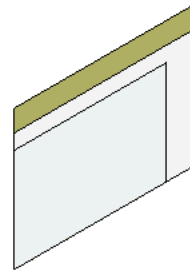
SBEM type: Wall

Area(m²):2.11

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

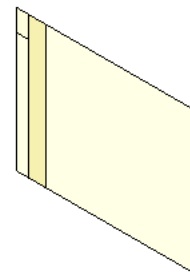
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

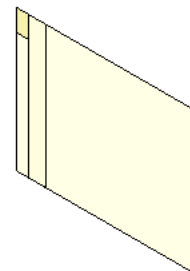
SBEM type: Wall

Area(m²):0.14

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



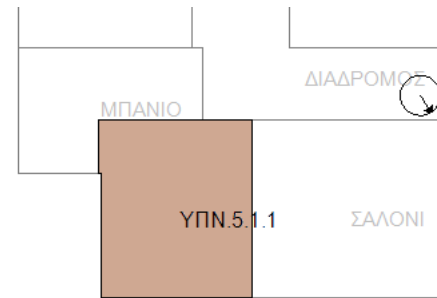
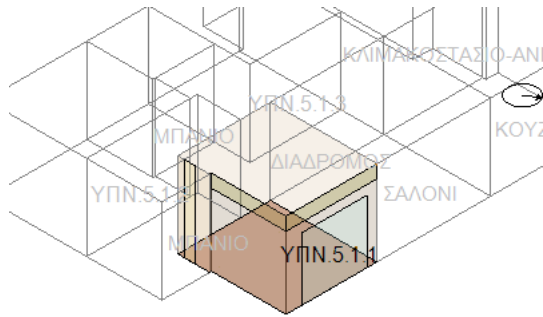
Zone details of block 50Σ ΟΡΟΦΟΣ

ΥΠΝ.5.1.1

Activity: Domestic Bedroom

Zone area(m²): 14.24

Zone height(m): 3.25



View analysis in zone ΥΠΝ.5.1.1

Description: Wall , Orientation: SouthEast

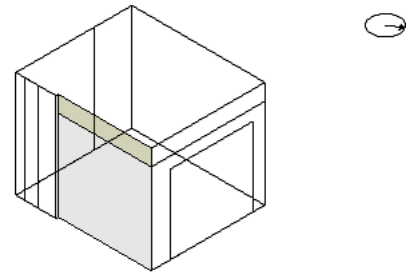
SBEM type: Wall

Area(m²):7.84 / SBEM Area(m²):7.84

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

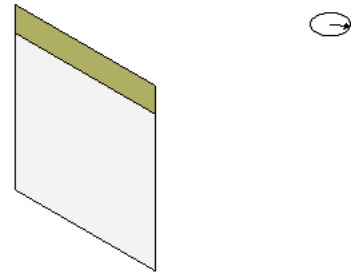
SBEM type: Wall

Area(m²):1.42

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

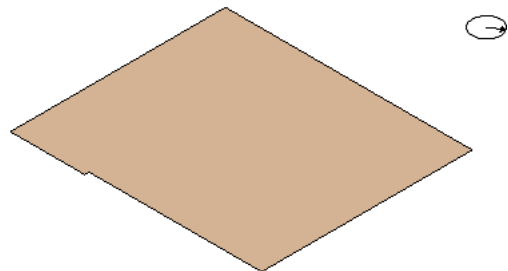
SBEM type: Floor_Ceiling

Area(m²):14.24 / SBEM Area(m²):14.24

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.5.1.1

Description: Roof , Orientation: Horizontal

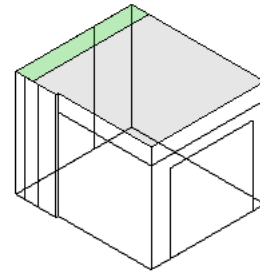
SBEM type: Roof_Flat

Area(m²):12.39 / SBEM Area(m²):12.39

Connects space with: Exterior

U(W/m²K):0.274

Cm(kJ/m²K):240



Other constructin surface analysis in Roof

Description: Surface

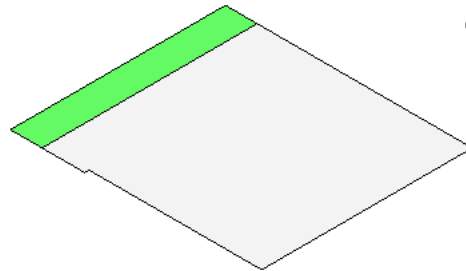
SBEM type: Roof_Flat

Area(m²):1.85

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



View analysis in zone YΠN.5.1.1

Description: Wall , Orientation: NorthEast

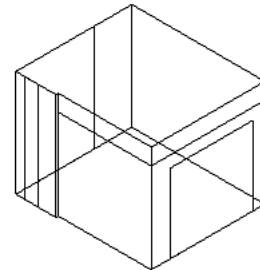
SBEM type: Wall

Area(m²):0.23 / SBEM Area(m²):0.23

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



View analysis in zone YΠN.5.1.1

Description: Wall , Orientation: NorthEast

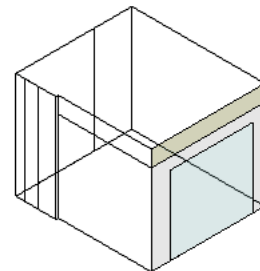
SBEM type: Wall

Area(m²):3.56 / SBEM Area(m²):9.56

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

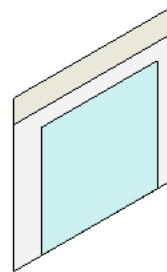
SBEM type: Window

Area(m²):6

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.584, Factor for shading:0.19

Shading system:Other



Beam analysis in Wall

Description: Beam

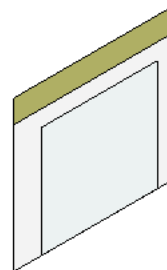
SBEM type: Wall

Area(m²):1.74

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.5.1.1

Description: Partition , Orientation: NorthWest

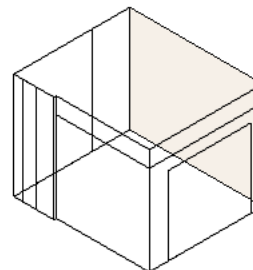
SBEM type: Wall

Area(m²):13.23 / SBEM Area(m²):13.23

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.5.1.1

Description: Partition , Orientation: SouthEast

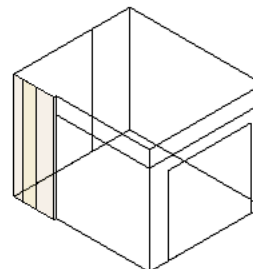
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.5.1.1

Description: Partition , Orientation: SouthWest

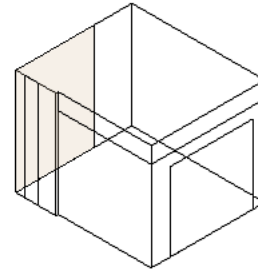
SBEM type: Wall

Area(m²):7.81 / SBEM Area(m²):7.81

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΥΠΝ.5.1.1

Description: Partition , Orientation: SouthWest

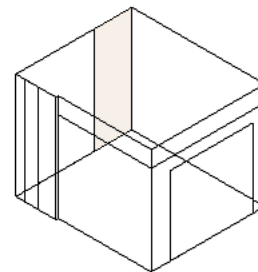
SBEM type: Wall

Area(m²):3.72 / SBEM Area(m²):3.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



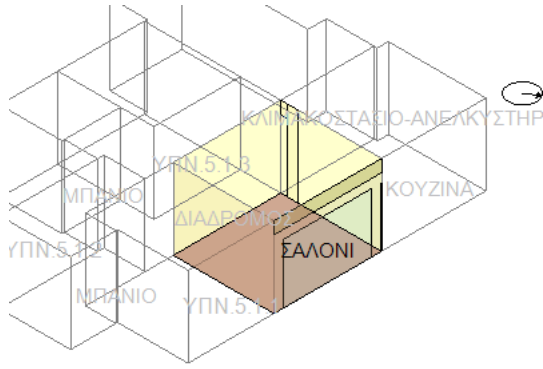
Zone details of block 50Σ ΟΡΟΦΟΣ

ΣΑΛΟΝΙ

Activity: Domestic Lounge

Zone area(m²): 17.72

Zone height(m): 3.25



Column analysis in Partition

Description: Column

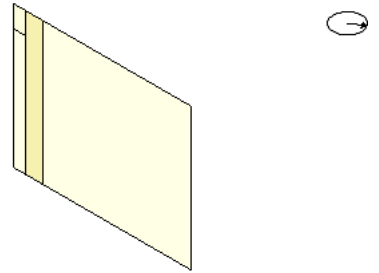
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

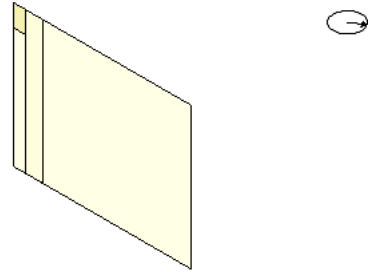
SBEM type: Wall

Area(m²):0.14

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

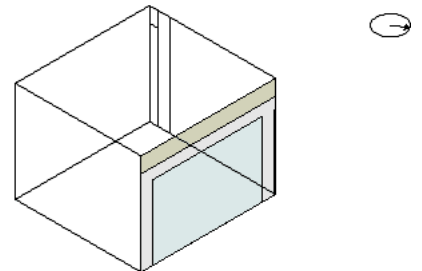
SBEM type: Wall

Area(m²):3.38 / SBEM Area(m²):11.96

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



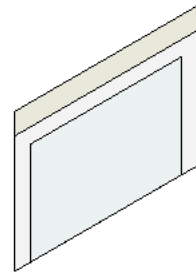
Glazing analysis in Wall

Description: Glazing

SBEM type: Window

Area(m²):0.06

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59
Shading trans.:0.507, Factor for shading:0.17
Shading system:Other



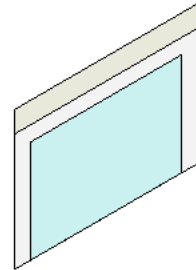
Glazing analysis in Wall

Description: Glazing

SBEM type: Window

Area(m²):8.52

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59
Shading trans.:0.507, Factor for shading:0.17
Shading system:Other



Beam analysis in Wall

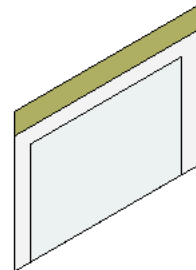
Description: Beam

SBEM type: Wall

Area(m²):2.17

Connects space with: Exterior

U(W/m²K):0.356
Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

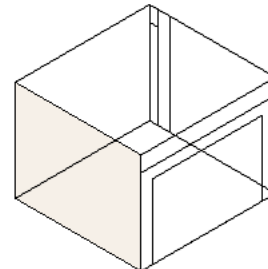
Description: Partition , Orientation: SouthEast

SBEM type: Wall

Area(m²):13.23 / SBEM Area(m²):13.23

Connects space with: Conditioned adjoining space

U(W/m²K):1.786
Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

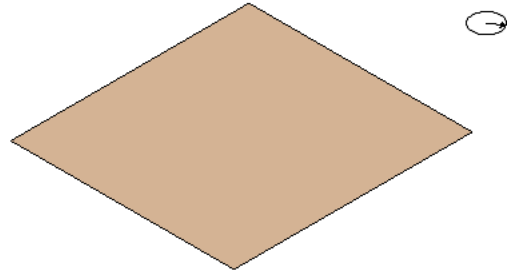
SBEM type: Floor_Ceiling

Area(m²):17.72 / SBEM Area(m²):17.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Roof , Orientation: Horizontal

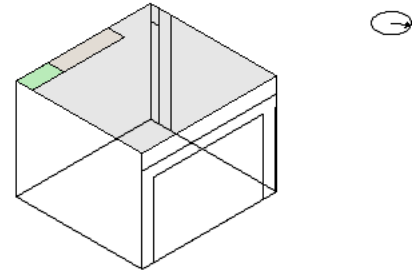
SBEM type: Roof_Flat

Area(m²):16.16 / SBEM Area(m²):16.16

Connects space with: Exterior

U(W/m²K):0.274

Cm(kJ/m²K):240



Ceiling analysis in Roof

Description: Ceiling element

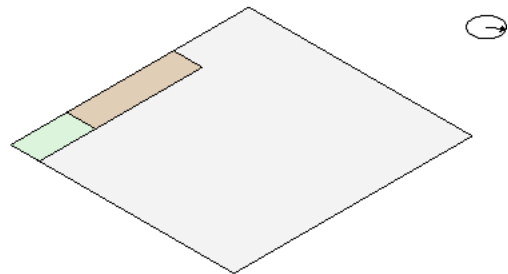
SBEM type: Floor_Ceiling

Area(m²):1.02 / SBEM Area(m²):1.02

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Other constructin surface analysis in Roof

Description: Surface

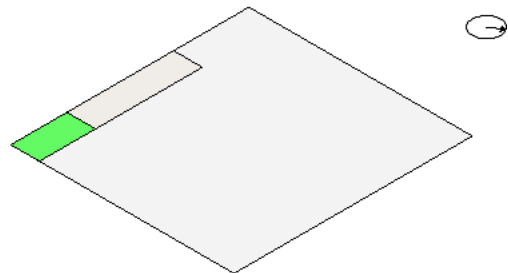
SBEM type: Roof_Flat

Area(m²):0.53

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



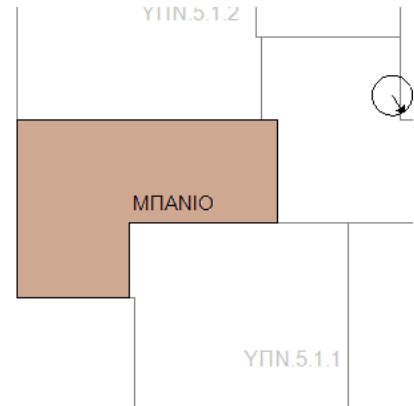
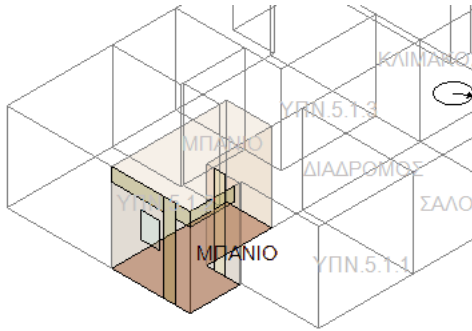
Zone details of block 50Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 9.24

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthEast

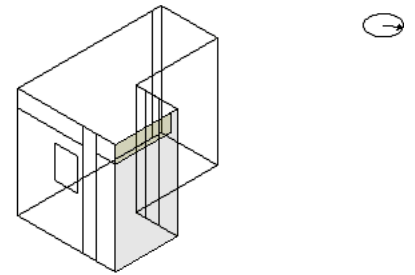
SBEM type: Wall

Area(m²):5.12 / SBEM Area(m²):5.12

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

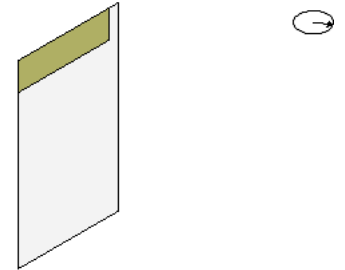
SBEM type: Wall

Area(m²):0.82

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

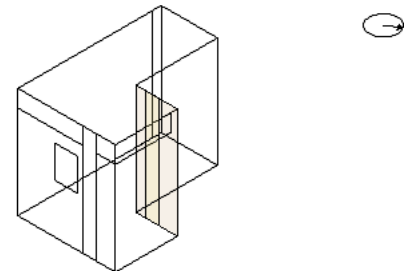
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

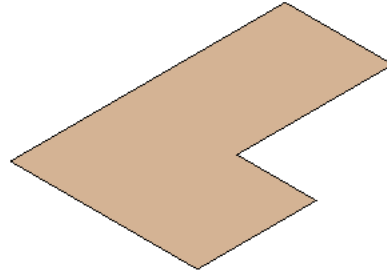
SBEM type: Floor_Ceiling

Area(m²):9.24 / SBEM Area(m²):9.24

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Roof , Orientation: Horizontal

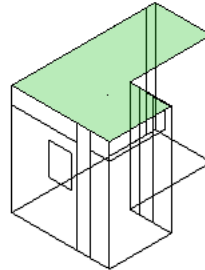
SBEM type: Roof_Flat

Area(m²):0.02 / SBEM Area(m²):0.02

Connects space with: Exterior

U(W/m²K):0.274

Cm(kJ/m²K):240



Other constructin surface analysis in Roof

Description: Surface

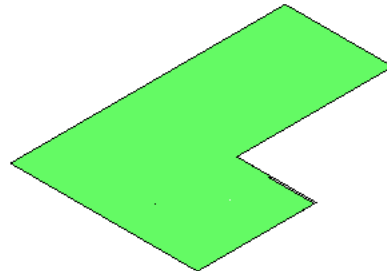
SBEM type: Roof_Flat

Area(m²):9.22

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: SouthEast

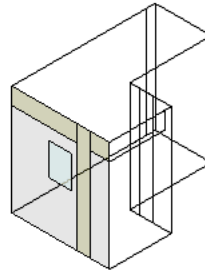
SBEM type: Wall

Area(m²):6.15 / SBEM Area(m²):6.82

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

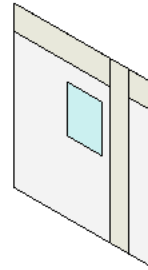
SBEM type: Window

Area(m²):0.66

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Column analysis in Wall

Description: Column

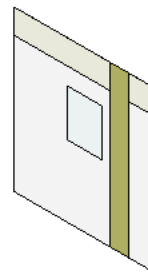
SBEM type: Wall

Area(m²):1.3

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

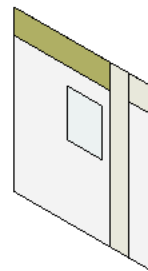
SBEM type: Wall

Area(m²):0.96

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

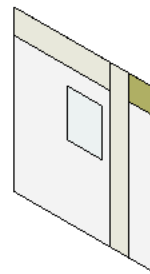
SBEM type: Wall

Area(m²):0.28

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

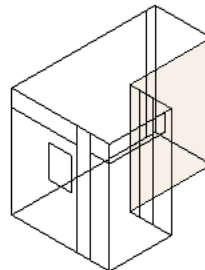
SBEM type: Wall

Area(m²):7.81 / SBEM Area(m²):7.81

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

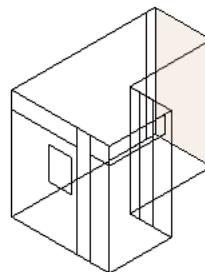
SBEM type: Wall

Area(m²):5.38 / SBEM Area(m²):5.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthWest

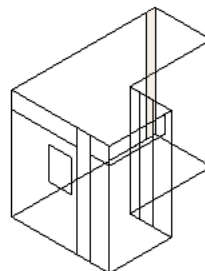
SBEM type: Wall

Area(m²):0.84 / SBEM Area(m²):0.84

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthWest

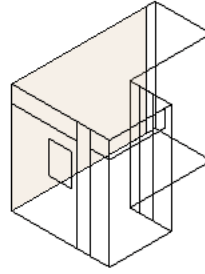
SBEM type: Wall

Area(m²):12.91 / SBEM Area(m²):12.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



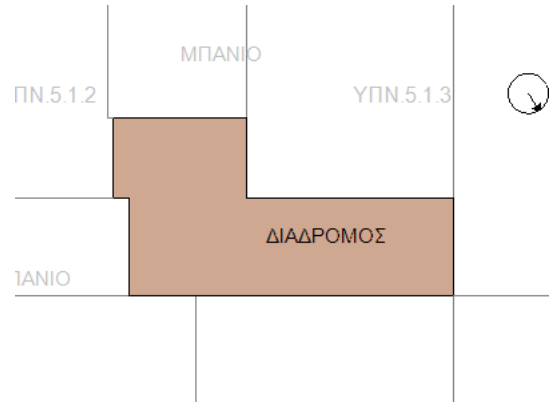
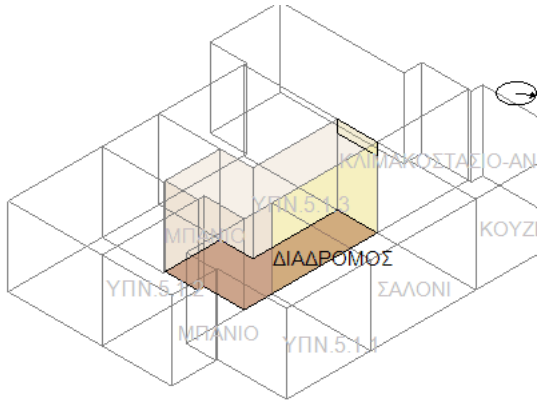
Zone details of block 50Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 12.11

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

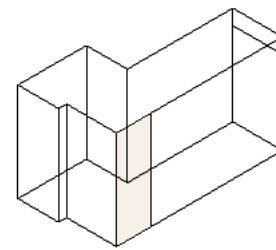
SBEM type: Wall

Area(m²):3.72 / SBEM Area(m²):3.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

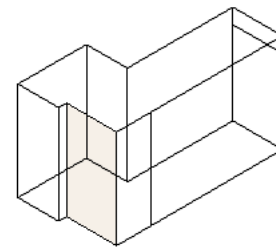
SBEM type: Wall

Area(m²):5.38 / SBEM Area(m²):5.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

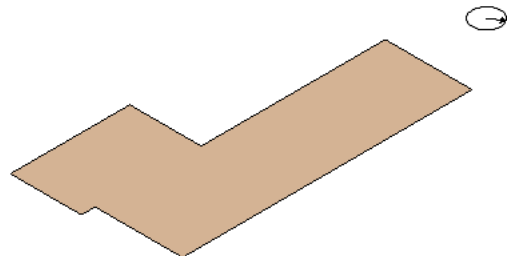
SBEM type: Floor_Ceiling

Area(m²):12.11 / SBEM Area(m²):12.11

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Roof , Orientation: Horizontal

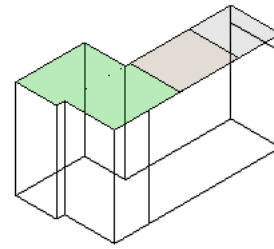
SBEM type: Roof_Flat

Area(m²):2.26 / SBEM Area(m²):2.26

Connects space with: Exterior

U(W/m²K):0.274

Cm(kJ/m²K):240



Ceiling analysis in Roof

Description: Ceiling element

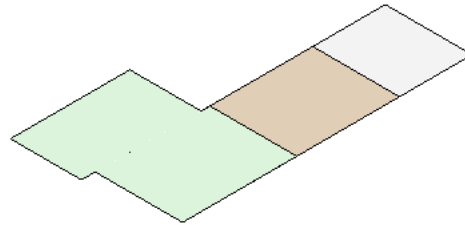
SBEM type: Floor_Ceiling

Area(m²):3.21 / SBEM Area(m²):3.21

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Other constructin surface analysis in Roof

Description: Surface

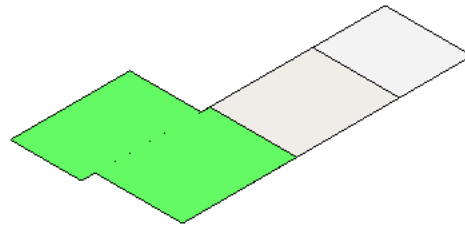
SBEM type: Roof_Flat

Area(m²):6.63

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

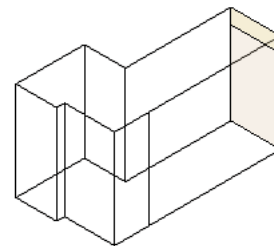
SBEM type: Wall

Area(m²):4.52 / SBEM Area(m²):4.52

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.82

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

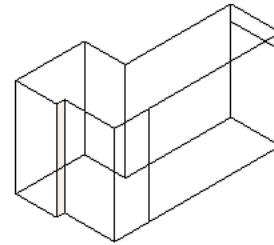
SBEM type: Wall

Area(m²):0.84 / SBEM Area(m²):0.84

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

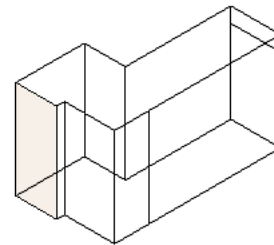
SBEM type: Wall

Area(m²):4.37 / SBEM Area(m²):4.37

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

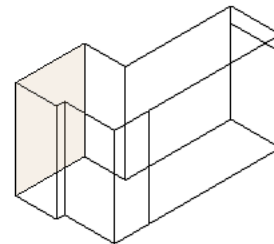
SBEM type: Wall

Area(m²):7.35 / SBEM Area(m²):7.35

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

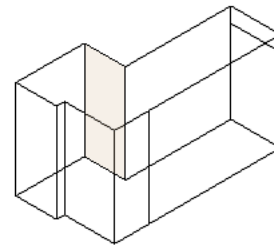
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

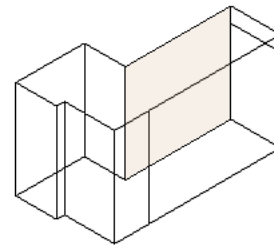
SBEM type: Wall

Area(m²):11.34 / SBEM Area(m²):11.34

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



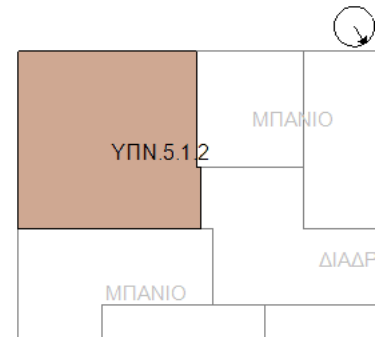
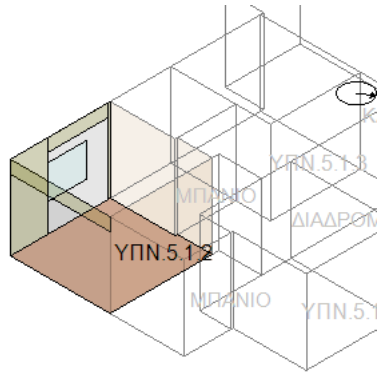
Zone details of block 50Σ ΟΡΟΦΟΣ

ΥΠΝ.5.1.2

Activity: Domestic Bedroom

Zone area(m²): 15.15

Zone height(m): 3.25



View analysis in zone ΥΠΝ.5.1.2

Description: Wall , Orientation: SouthEast

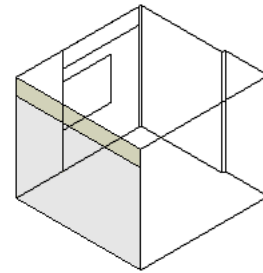
SBEM type: Wall

Area(m²):10.65 / SBEM Area(m²):10.65

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

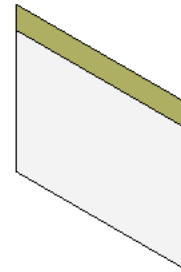
SBEM type: Wall

Area(m²):1.94

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.5.1.2

Description: Partition , Orientation: NorthEast

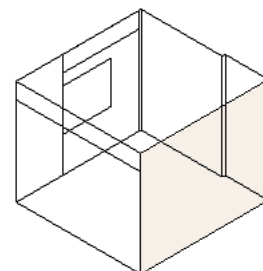
SBEM type: Wall

Area(m²):12.91 / SBEM Area(m²):12.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.5.1.2

Description: Partition , Orientation: NorthWest

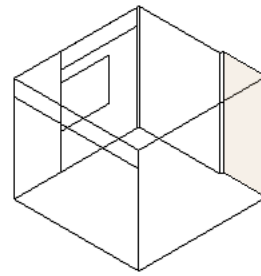
SBEM type: Wall

Area(m²):4.37 / SBEM Area(m²):4.37

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

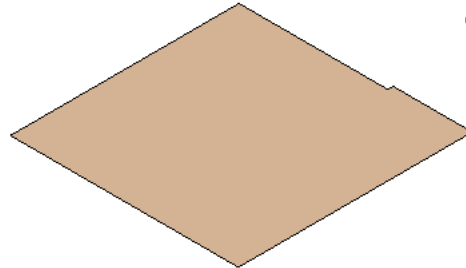
SBEM type: Floor_Ceiling

Area(m²):15.15 / SBEM Area(m²):15.15

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Other constructin surface analysis in Roof

Description: Surface

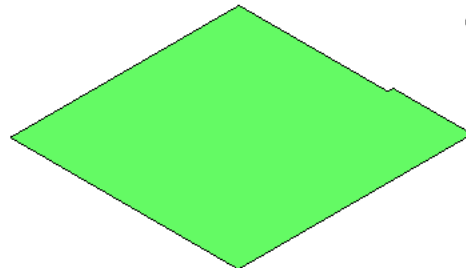
SBEM type: Roof_Flat

Area(m²):15.15

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



View analysis in zone YΠN.5.1.2

Description: Wall , Orientation: SouthWest

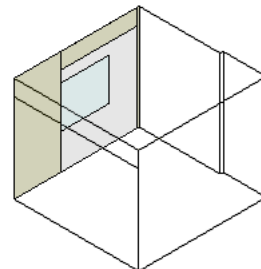
SBEM type: Wall

Area(m²):4.51 / SBEM Area(m²):6.46

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

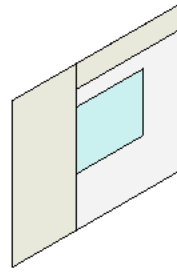
SBEM type: Window

Area(m²):1.95

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.977, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

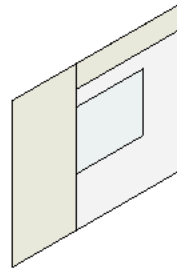
SBEM type: Wall

Area(m²):0.26

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

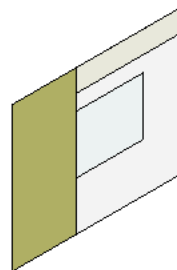
SBEM type: Wall

Area(m²):4.71

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

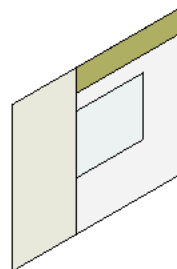
SBEM type: Wall

Area(m²):1.18

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.5.1.2

Description: Partition , Orientation: SouthWest

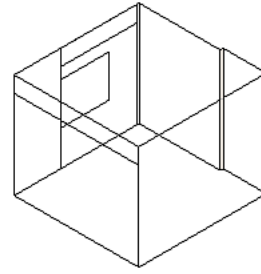
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΥΠΝ.5.1.2

Description: Partition , Orientation: NorthWest

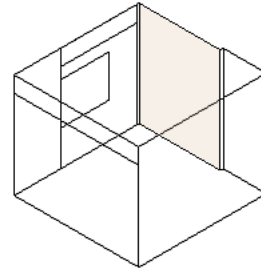
SBEM type: Wall

Area(m²):8.21 / SBEM Area(m²):8.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



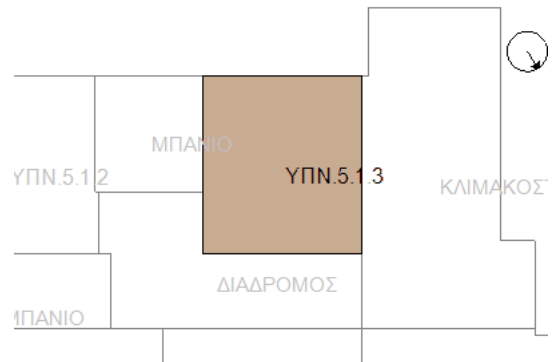
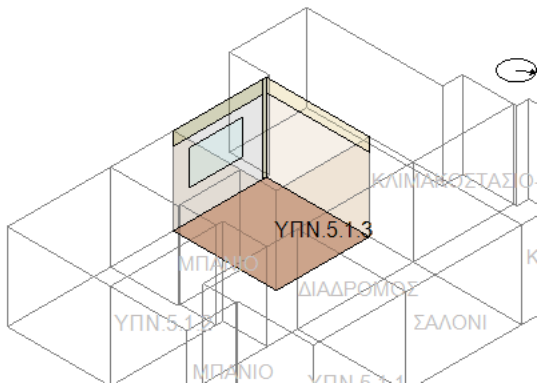
Zone details of block 50Σ ΟΡΟΦΟΣ

ΥΠΝ.5.1.3

Activity: Domestic Bedroom

Zone area(m²): 13.54

Zone height(m): 3.25



View analysis in zone ΥΠΝ.5.1.3

Description: Partition , Orientation: NorthWest

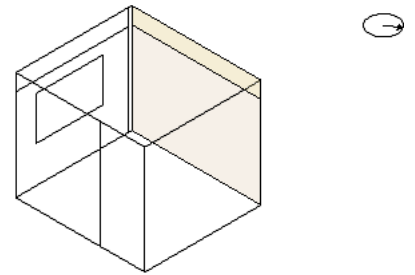
SBEM type: Wall

Area(m²):10.67 / SBEM Area(m²):10.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

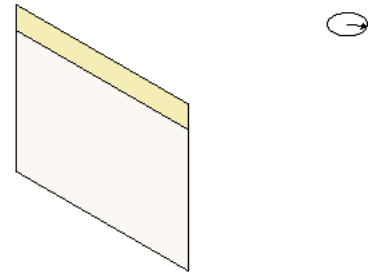
SBEM type: Wall

Area(m²):1.94

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.5.1.3

Description: Partition , Orientation: SouthEast

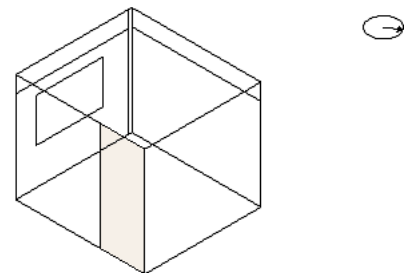
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.5.1.3

Description: Partition , Orientation: NorthEast

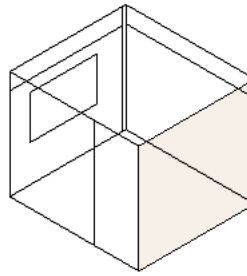
SBEM type: Wall

Area(m²):11.34 / SBEM Area(m²):11.34

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

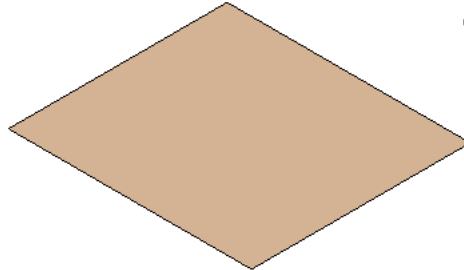
SBEM type: Floor_Ceiling

Area(m²):13.54 / SBEM Area(m²):13.54

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.5.1.3

Description: Roof , Orientation: Horizontal

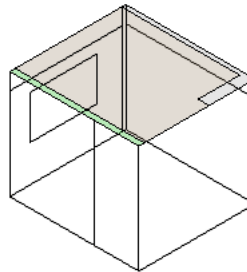
SBEM type: Roof_Flat

Area(m²):0.9 / SBEM Area(m²):0.9

Connects space with: Exterior

U(W/m²K):0.274

Cm(kJ/m²K):240



Ceiling analysis in Roof

Description: Ceiling element

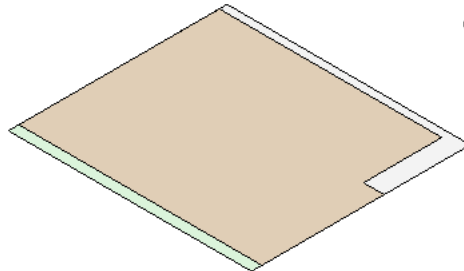
SBEM type: Floor_Ceiling

Area(m²):12 / SBEM Area(m²):12

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Other constructin surface analysis in Roof

Description: Surface

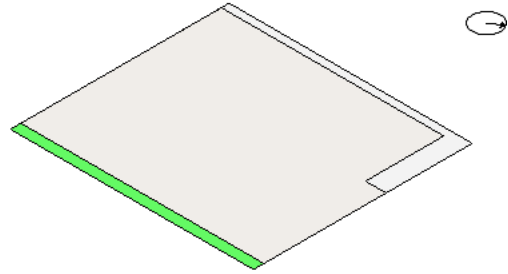
SBEM type: Roof_Flat

Area(m²):0.64

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



View analysis in zone YΠN.5.1.3

Description: Wall , Orientation: SouthWest

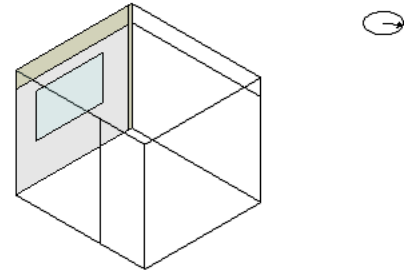
SBEM type: Wall

Area(m²):6.66 / SBEM Area(m²):9.25

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

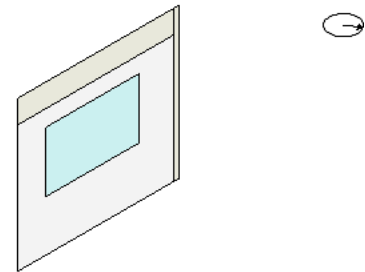
SBEM type: Window

Area(m²):2.6

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.919, Factor for shading:0.3

Shading system:Other



Column analysis in Wall

Description: Column

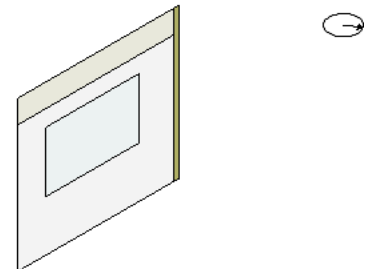
SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

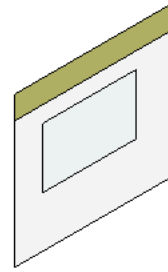
SBEM type: Wall

Area(m²):1.68

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.5.1.3

Description: Partition , Orientation: SouthEast

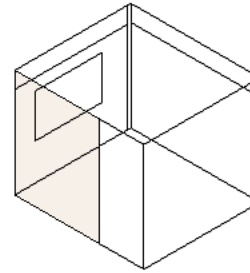
SBEM type: Wall

Area(m²):8.21 / SBEM Area(m²):8.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



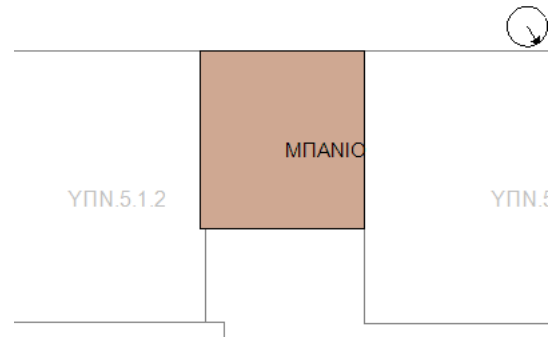
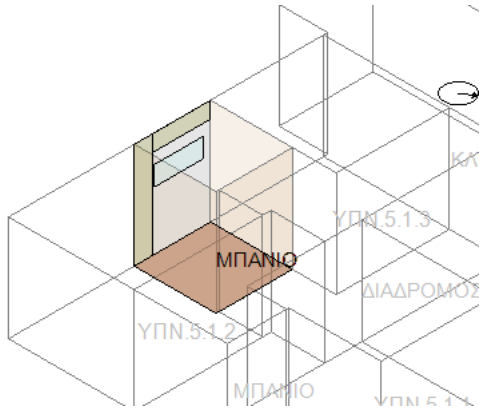
Zone details of block 50Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.95

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

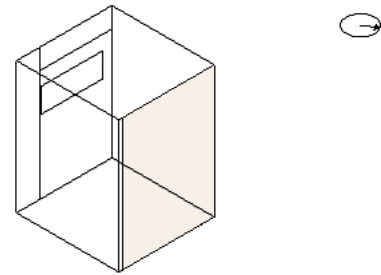
SBEM type: Wall

Area(m²):7.35 / SBEM Area(m²):7.35

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

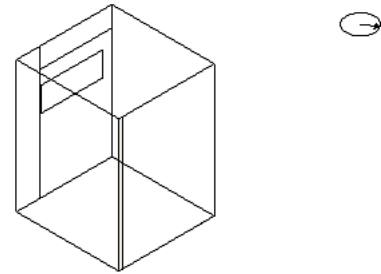
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

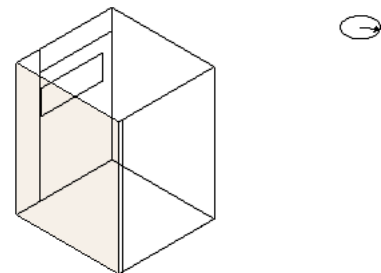
SBEM type: Wall

Area(m²):8.21 / SBEM Area(m²):8.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

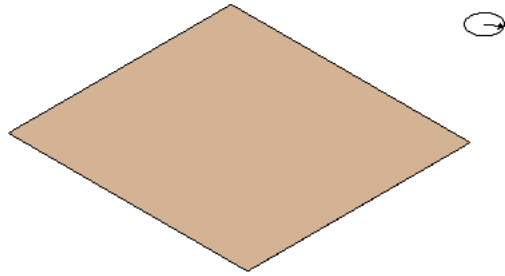
SBEM type: Floor_Ceiling

Area(m²):5.94 / SBEM Area(m²):5.95

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Other constructin surface analysis in Roof

Description: Surface

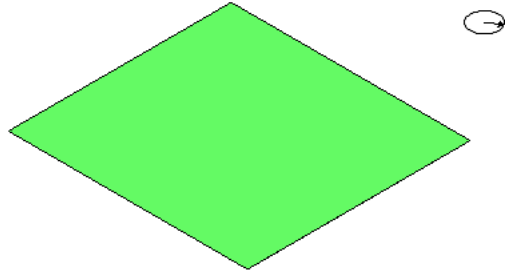
SBEM type: Roof_Flat

Area(m²):5.94

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: SouthWest

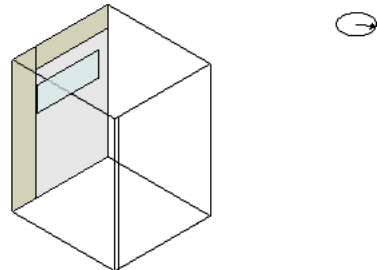
SBEM type: Wall

Area(m²):4.01 / SBEM Area(m²):4.91

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

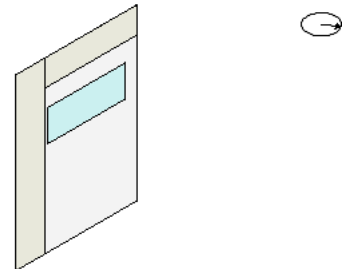
SBEM type: Window

Area(m²):0.9

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

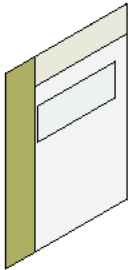
Shading trans.:0.962, Factor for shading:0.32

Shading system:Other



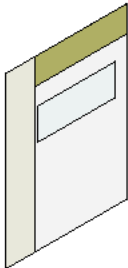
Column analysis in Wall

Description: Column
SBEM type: Wall
Area(m²):1.85
Connects space with: Exterior
U(W/m²K):0.356
Cm(kJ/m²K):225



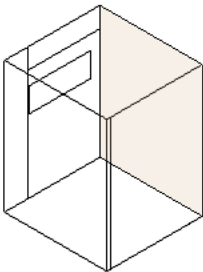
Beam analysis in Wall

Description: Beam
SBEM type: Wall
Area(m²):0.89
Connects space with: Exterior
U(W/m²K):0.356
Cm(kJ/m²K):225



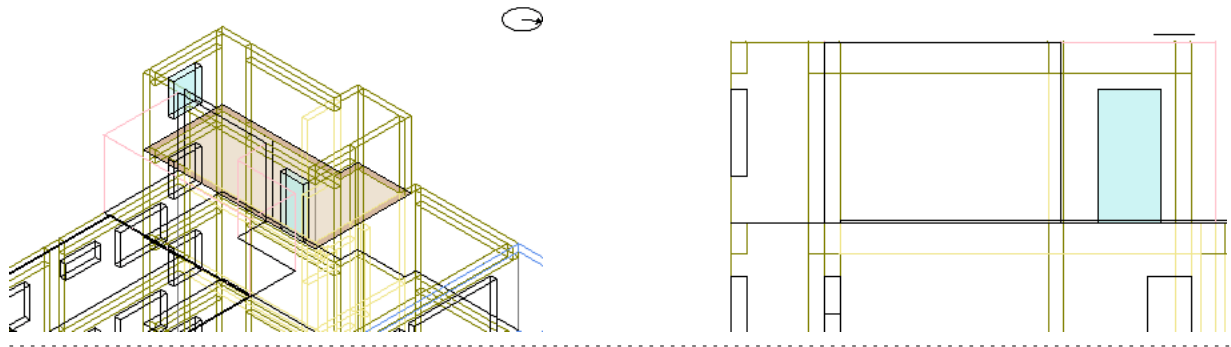
View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest
SBEM type: Wall
Area(m²):8.21 / SBEM Area(m²):8.21
Connects space with: Conditioned adjoining space
U(W/m²K):1.786
Cm(kJ/m²K):95



Block details

Description: ΟΡΟΦΗ

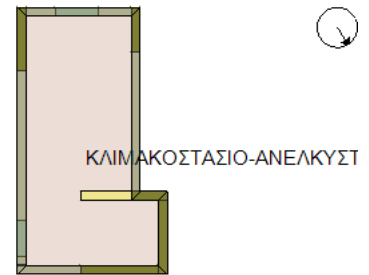


Block zones analysis

Total zones: 1

Total zones area(m²): 21.36

Zones height(m): 2.9



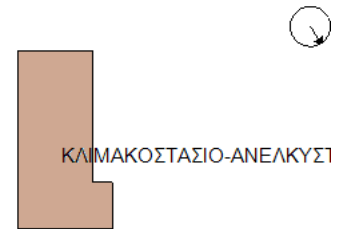
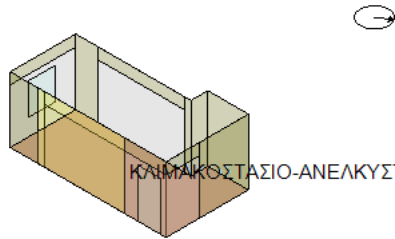
Zone details of block ΟΡΟΦΗ

ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Activity: Common circulation areas

Zone area(m²): 21.36

Zone height(m): 2.9



Column analysis in Wall

Description: Column

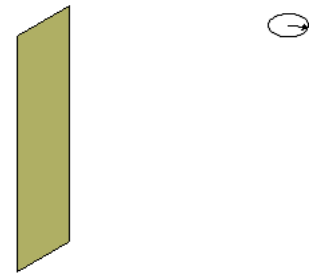
SBEM type: Wall

Area(m²):2.17

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

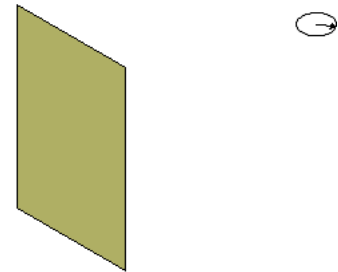
SBEM type: Wall

Area(m²):5.22

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: NorthEast

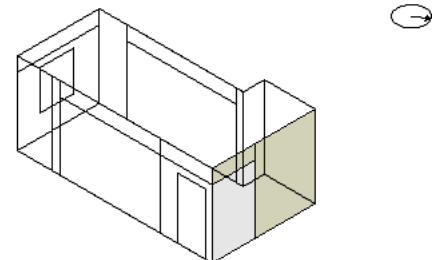
SBEM type: Wall

Area(m²):3.6 / SBEM Area(m²):3.6

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

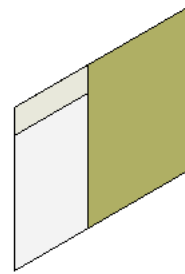
SBEM type: Wall

Area(m²):6.24

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

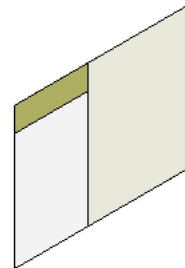
SBEM type: Wall

Area(m²):0.75

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthWest

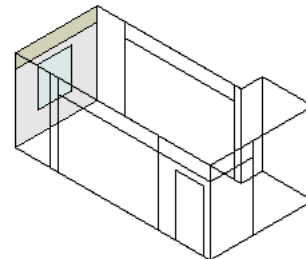
SBEM type: Wall

Area(m²):5.28 / SBEM Area(m²):6.96

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

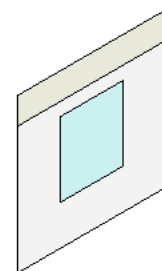
SBEM type: Window

Area(m²):1.68

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

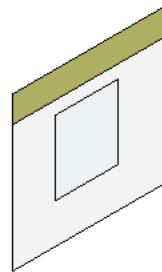
SBEM type: Wall

Area(m²):1.45

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΑΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: NorthWest

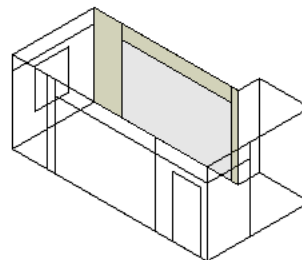
SBEM type: Wall

Area(m²):9.24 / SBEM Area(m²):9.24

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

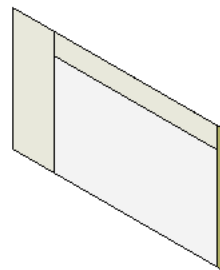
SBEM type: Wall

Area(m²):0.72

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

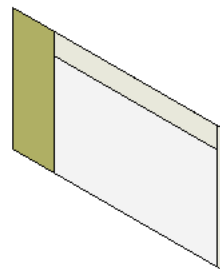
SBEM type: Wall

Area(m²):2.9

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

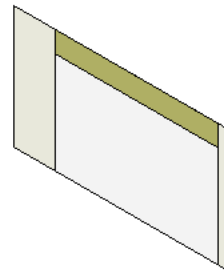
SBEM type: Wall

Area(m²):1.92

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΑΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthEast

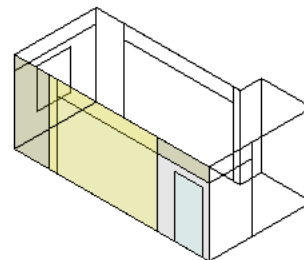
SBEM type: Wall

Area(m²):2.31 / SBEM Area(m²):4.44

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Adjacent Wall analysis in Wall

Description: Adjacent wall

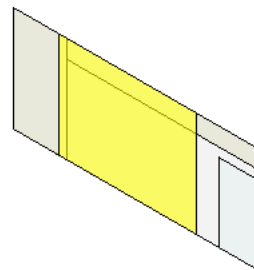
SBEM type: Wall

Area(m²):8.52 / SBEM Area(m²):8.52

Connects space with: Unheated adjoining space

U(W/m²K):1.07

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

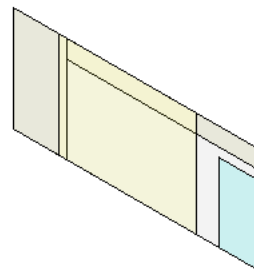
SBEM type: Window

Area(m²):2.13

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.903, Factor for shading:0.3

Shading system:Other



Column analysis in Wall

Description: Column

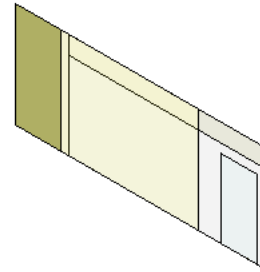
SBEM type: Wall

Area(m²):3.63

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

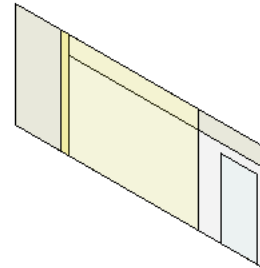
SBEM type: Wall

Area(m²):0.72

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

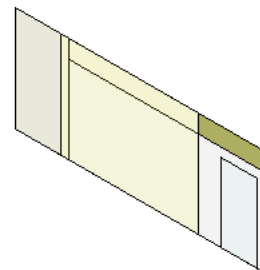
SBEM type: Wall

Area(m²):0.92

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

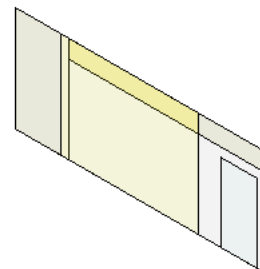
SBEM type: Wall

Area(m²):1.78

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

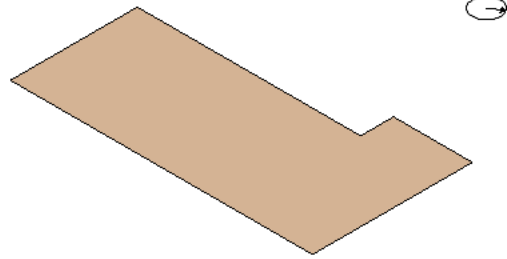
SBEM type: Floor_Ceiling

Area(m²):21.36 / SBEM Area(m²):21.36

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Roof , Orientation: Horizontal

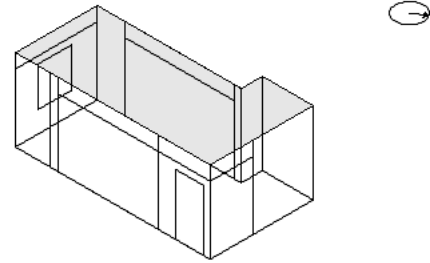
SBEM type: Roof_Flat

Area(m²):21.36 / SBEM Area(m²):21.36

Connects space with: Exterior

U(W/m²K):0.274

Cm(kJ/m²K):240



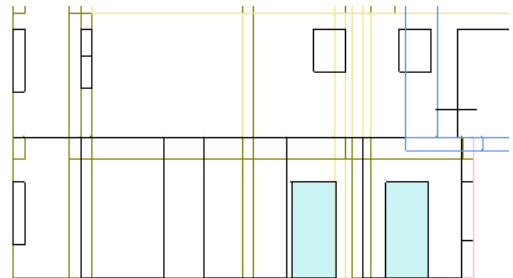
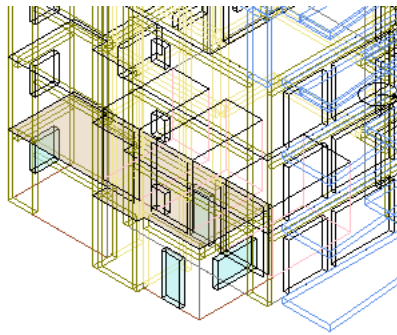
Building geometry - visual report

Project description: ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚΩΣΙΑ (PLOT 514)
Project date: 20/01/2024
Expert name: ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ
Expert number: ABXX100315
Total building area(m2): 760,91



Block details

Description: ΙΣΟΓΕΙΟ

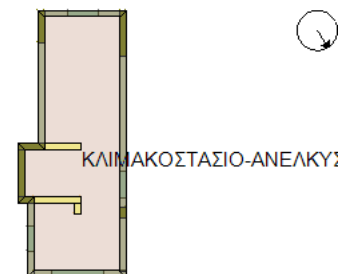


Block zones analysis

Total zones: 1

Total zones area(m²): 30.75

Zones height(m): 3.15



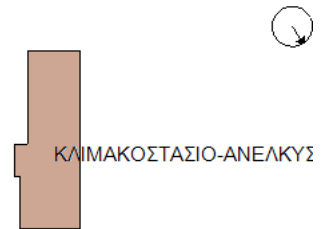
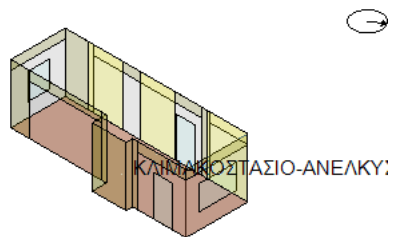
Zone details of block ΙΣΟΓΕΙΟ

ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Activity: Common circulation areas

Zone area(m²): 30.75

Zone height(m): 3.15



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: NorthEast

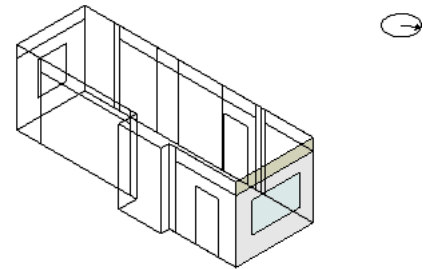
SBEM type: Wall

Area(m²):6.13 / SBEM Area(m²):8.74

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

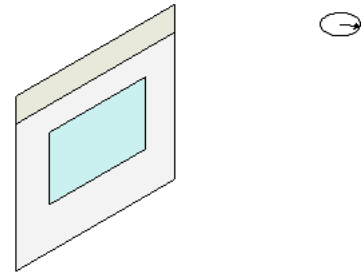
SBEM type: Window

Area(m²):2.61

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.445, Factor for shading:0.15

Shading system:Other



Beam analysis in Wall

Description: Beam

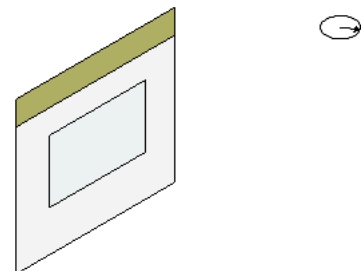
SBEM type: Wall

Area(m²):1.64

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):2.36

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):5.67

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: NorthWest

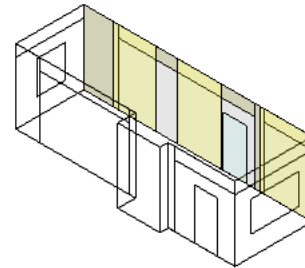
SBEM type: Wall

Area(m²):4.08 / SBEM Area(m²):6.23

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Adjacent Wall analysis in Wall

Description: Adjacent wall

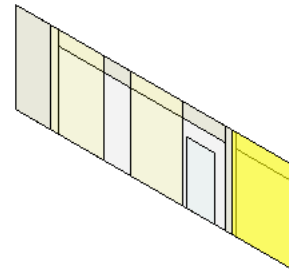
SBEM type: Wall

Area(m²):5.43 / SBEM Area(m²):5.43

Connects space with: Unheated adjoining space

U(W/m²K):1.07

Cm(kJ/m²K):120



Adjacent Wall analysis in Wall

Description: Adjacent wall

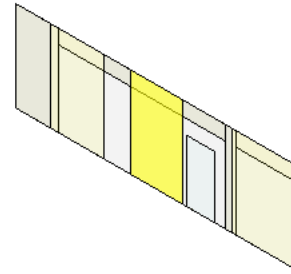
SBEM type: Wall

Area(m²):4.9 / SBEM Area(m²):4.9

Connects space with: Unheated adjoining space

U(W/m²K):1.07

Cm(kJ/m²K):120



Adjacent Wall analysis in Wall

Description: Adjacent wall

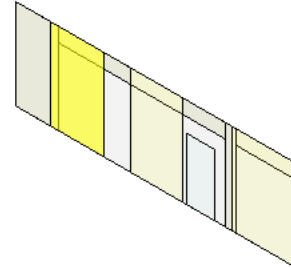
SBEM type: Wall

Area(m²):4.24 / SBEM Area(m²):4.24

Connects space with: Unheated adjoining space

U(W/m²K):1.07

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

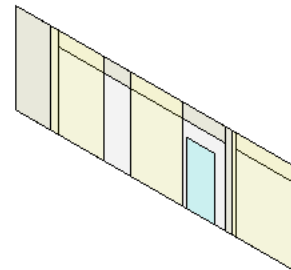
SBEM type: Window

Area(m²):2.15

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.251, Factor for shading:0.08

Shading system:Other



Column analysis in Wall

Description: Column

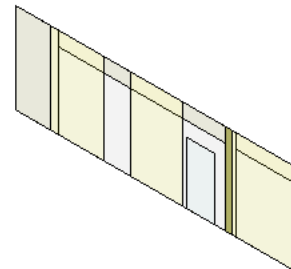
SBEM type: Wall

Area(m²):0.79

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

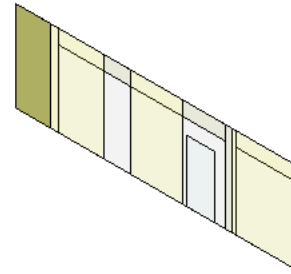
SBEM type: Wall

Area(m²):3.94

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

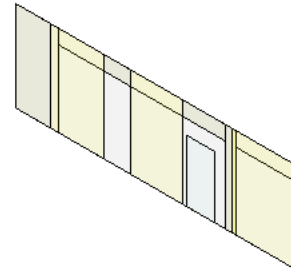
SBEM type: Wall

Area(m²):0.47

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

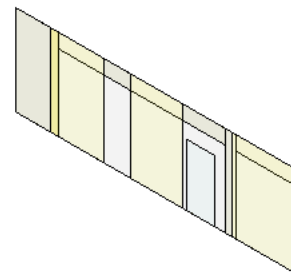
SBEM type: Wall

Area(m²):0.79

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

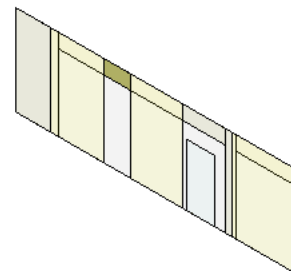
SBEM type: Wall

Area(m²):0.45

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

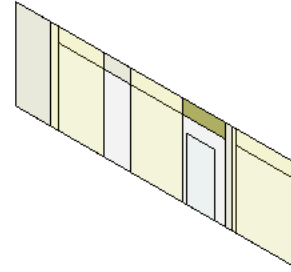
SBEM type: Wall

Area(m²):0.72

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

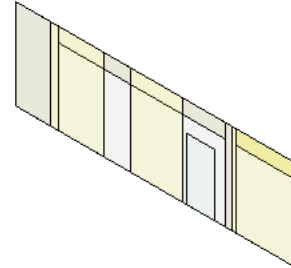
SBEM type: Wall

Area(m²):1.02

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

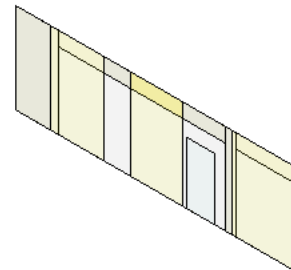
SBEM type: Wall

Area(m²):0.92

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

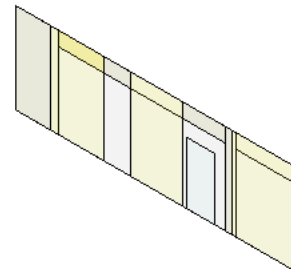
SBEM type: Wall

Area(m²):0.8

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):1.1

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΑΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthWest

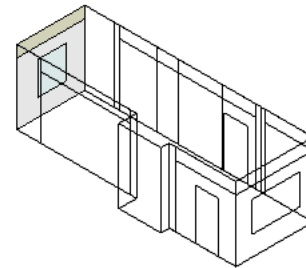
SBEM type: Wall

Area(m²):6 / SBEM Area(m²):7.69

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

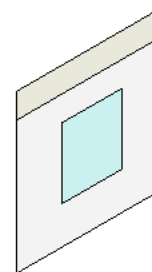
SBEM type: Window

Area(m²):1.68

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

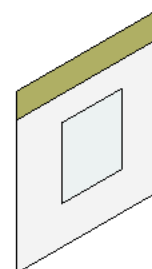
SBEM type: Wall

Area(m²):1.45

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthEast

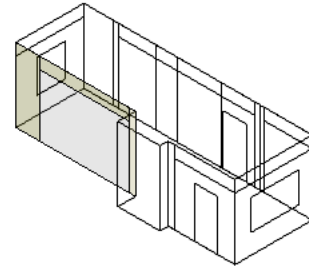
SBEM type: Wall

Area(m²):10.2 / SBEM Area(m²):10.2

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

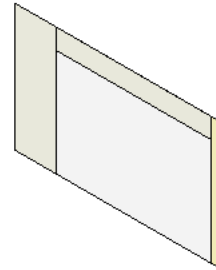
SBEM type: Wall

Area(m²):0.79

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

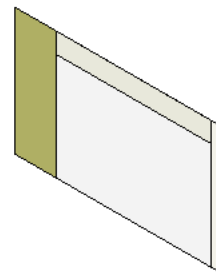
SBEM type: Wall

Area(m²):3.15

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

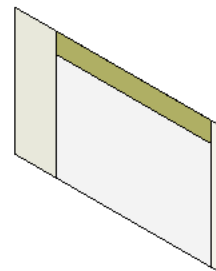
SBEM type: Wall

Area(m²):1.92

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthEast

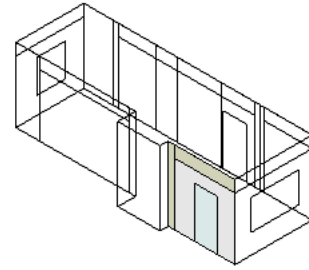
SBEM type: Wall

Area(m²):4.85 / SBEM Area(m²):6.89

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

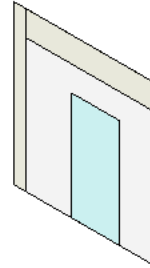
SBEM type: Window

Area(m²):2.04

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.795, Factor for shading:0.26

Shading system:Other



Column analysis in Wall

Description: Column

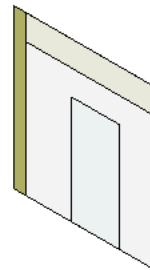
SBEM type: Wall

Area(m²):0.79

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

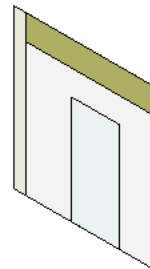
SBEM type: Wall

Area(m²):1.3

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Floor , Orientation: Horizontal

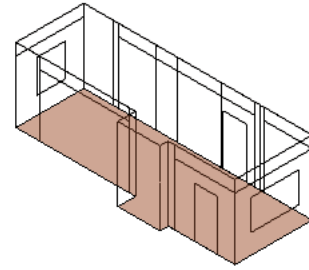
SBEM type: Floor_Ucorr

Area(m²):30.75 / SBEM Area(m²):30.75

Connects space with: Ground

U(W/m²K):1.251

Cm(kJ/m²K):202.64



Ceiling analysis in Roof

Description: Ceiling element

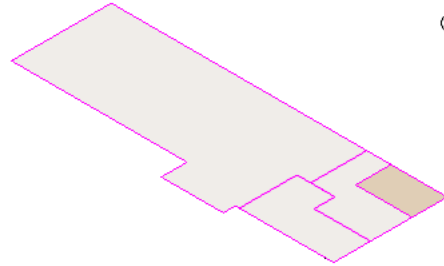
SBEM type: Floor_Ceiling

Area(m²):1.66 / SBEM Area(m²):1.66

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

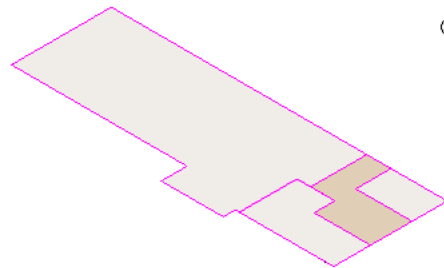
SBEM type: Floor_Ceiling

Area(m²):3.11 / SBEM Area(m²):3.11

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

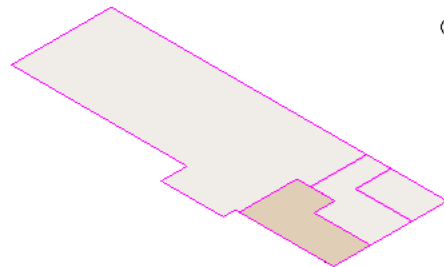
SBEM type: Floor_Ceiling

Area(m²):3.59 / SBEM Area(m²):3.59

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

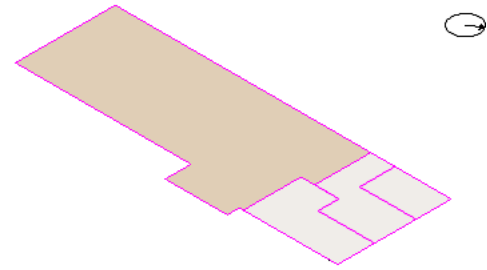
SBEM type: Floor_Ceiling

Area(m²):22.38 / SBEM Area(m²):22.38

Connects space with: Conditioned adjoining space

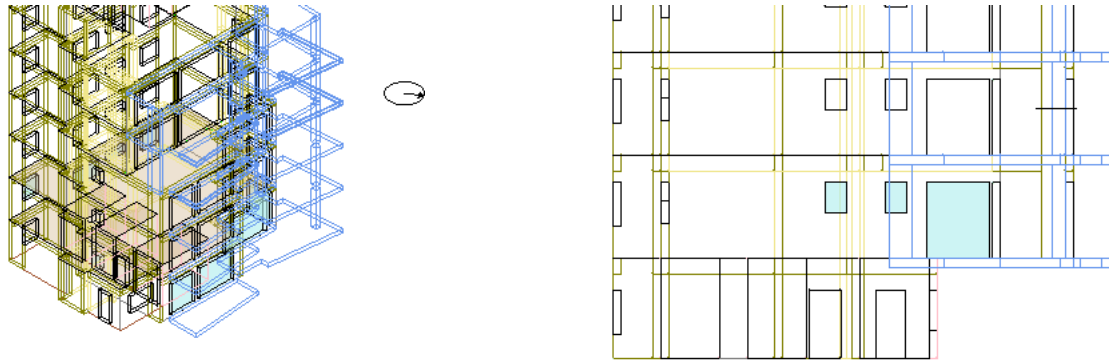
U(W/m²K):1.883

Cm(kJ/m²K):232.2



Block details

Description: 1ΟΣ ΟΡΟΦΟΣ

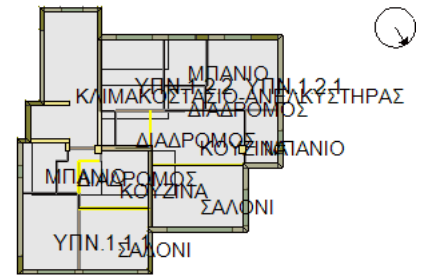


Block zones analysis

Total zones: 14

Total zones area(m²): 151.2

Zones height(m): 3.25



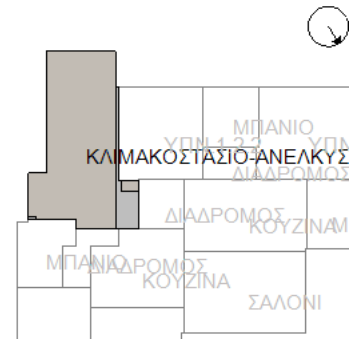
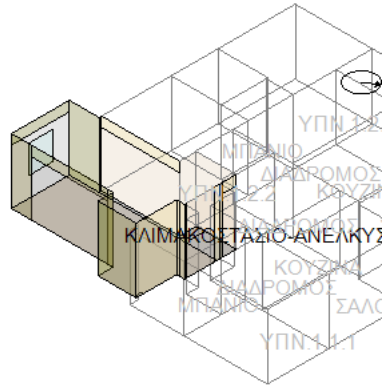
Zone details of block 10Σ ΟΡΟΦΟΣ

ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Activity: Common circulation areas

Zone area(m²): 24.85

Zone height(m): 3.25



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthWest

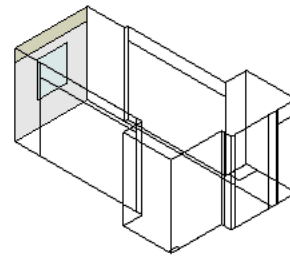
SBEM type: Wall

Area(m²):6.3 / SBEM Area(m²):7.98

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

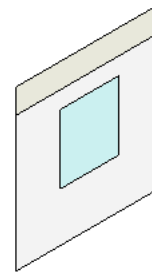
SBEM type: Window

Area(m²):1.68

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

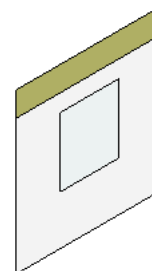
SBEM type: Wall

Area(m²):1.45

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthEast

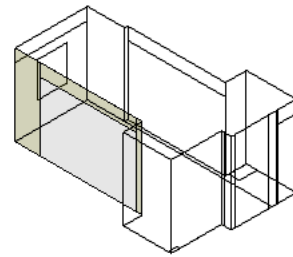
SBEM type: Wall

Area(m²):10.59 / SBEM Area(m²):10.59

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

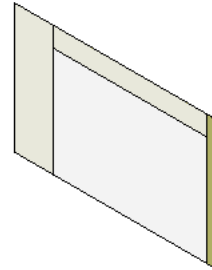
SBEM type: Wall

Area(m²):0.81

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

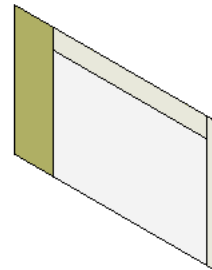
SBEM type: Wall

Area(m²):3.25

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

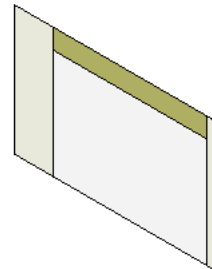
SBEM type: Wall

Area(m²):1.92

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column
SBEM type: Wall
Area(m²):4.88
Connects space with: Exterior
U(W/m²K):0.356
Cm(kJ/m²K):225



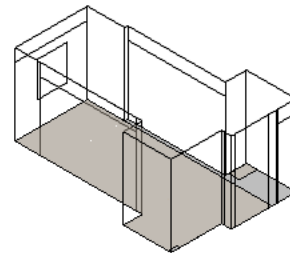
Column analysis in Wall

Description: Column
SBEM type: Wall
Area(m²):2.44
Connects space with: Exterior
U(W/m²K):0.356
Cm(kJ/m²K):225



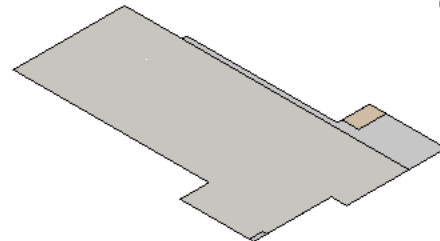
View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Floor , Orientation: Horizontal
SBEM type: Floor_Ceiling
Area(m²):2.16 / SBEM Area(m²):2.16
Connects space with: Exterior
U(W/m²K):0.358
Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element
SBEM type: Floor_Ceiling
Area(m²):0.31 / SBEM Area(m²):0.31
Connects space with: Unheated adjoining space
U(W/m²K):1.883
Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

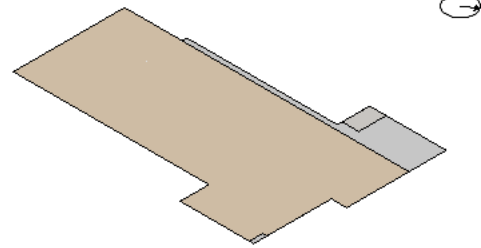
SBEM type: Floor_Ceiling

Area(m²):22.38 / SBEM Area(m²):22.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

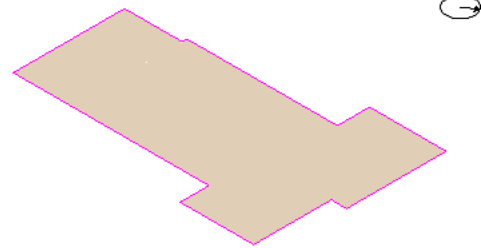
SBEM type: Floor_Ceiling

Area(m²):24.85 / SBEM Area(m²):24.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):6.22

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthWest

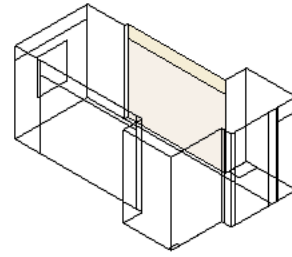
SBEM type: Wall

Area(m²):10.77 / SBEM Area(m²):10.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

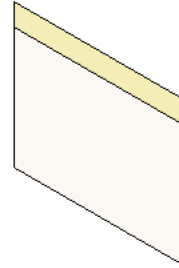
SBEM type: Wall

Area(m²):1.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: SouthWest

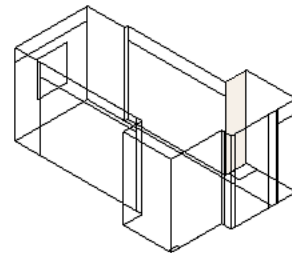
SBEM type: Wall

Area(m²):2.74 / SBEM Area(m²):2.74

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthWest

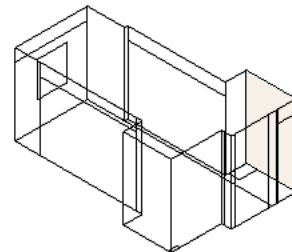
SBEM type: Wall

Area(m²):6.49 / SBEM Area(m²):6.49

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.86

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):6.57

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthEast

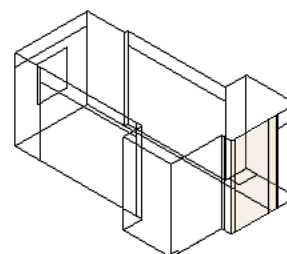
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

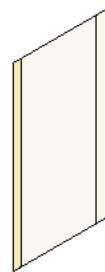
SBEM type: Wall

Area(m²):0.42

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):1

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthEast

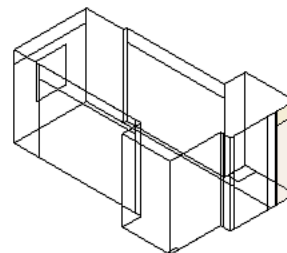
SBEM type: Wall

Area(m²):1.97 / SBEM Area(m²):1.97

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.36

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



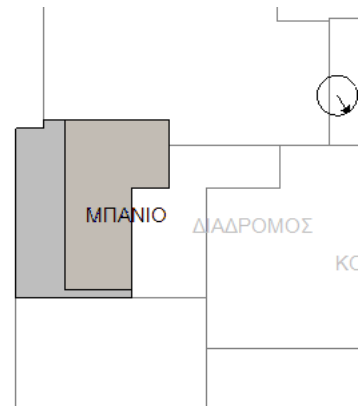
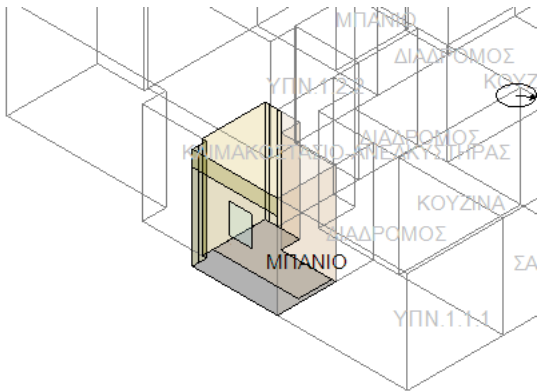
Zone details of block 10Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.96

Zone height(m): 3.25



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.65

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.81

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.86

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):6.57

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone МПАНІО

Description: Floor , Orientation: Horizontal

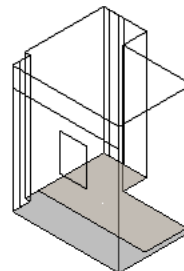
SBEM type: Floor_Ceiling

Area(m²):2.37 / SBEM Area(m²):2.37

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

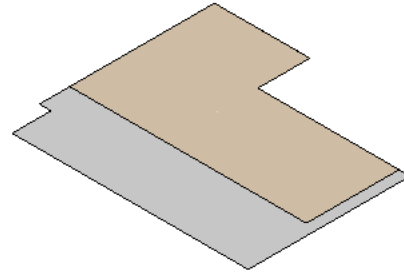
SBEM type: Floor_Ceiling

Area(m²):3.59 / SBEM Area(m²):3.59

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

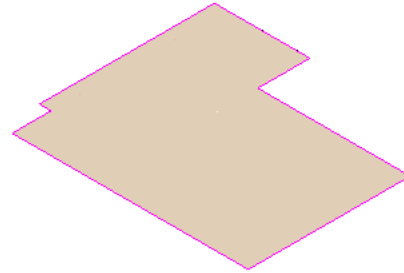
SBEM type: Floor_Ceiling

Area(m²):5.96 / SBEM Area(m²):5.96

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: SouthEast

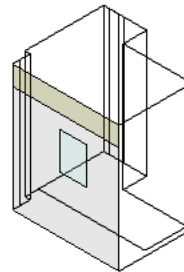
SBEM type: Wall

Area(m²):6.84 / SBEM Area(m²):7.5

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

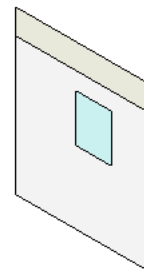
SBEM type: Window

Area(m²):0.66

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

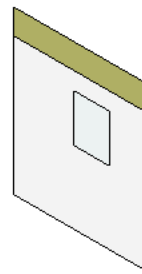
SBEM type: Wall

Area(m²):1.36

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

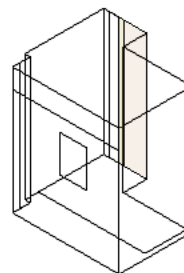
SBEM type: Wall

Area(m²):1.85 / SBEM Area(m²):1.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

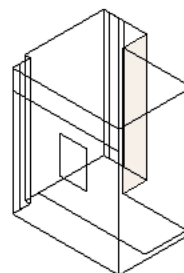
SBEM type: Wall

Area(m²):1.95 / SBEM Area(m²):1.95

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

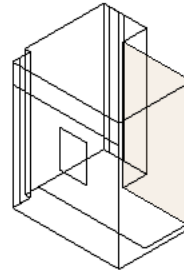
SBEM type: Wall

Area(m²):5.72 / SBEM Area(m²):5.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

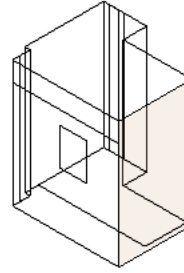
SBEM type: Wall

Area(m²):6.08 / SBEM Area(m²):6.08

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



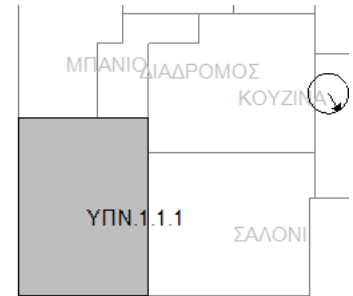
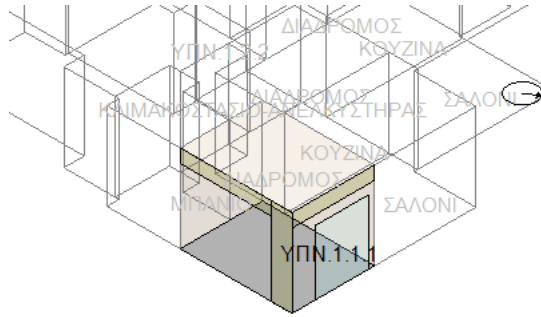
Zone details of block 10Σ ΟΡΟΦΟΣ

ΥΠΝ.1.1.1

Activity: Domestic Bedroom

Zone area(m²): 12.84

Zone height(m): 3.25



View analysis in zone ΥΠΝ.1.1.1

Description: Wall , Orientation: SouthEast

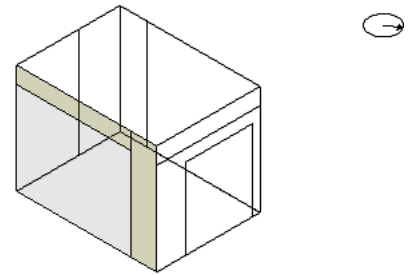
SBEM type: Wall

Area(m²):9.41 / SBEM Area(m²):9.41

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

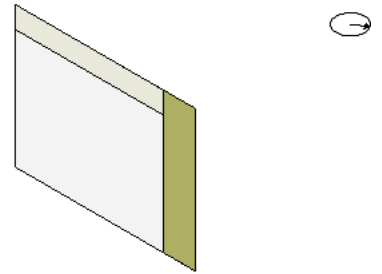
SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

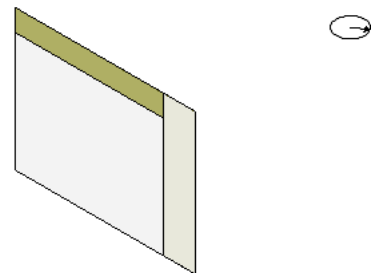
SBEM type: Wall

Area(m²):1.71

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.1.1.1

Description: Partition , Orientation: SouthWest

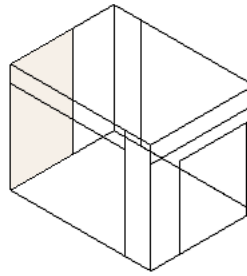
SBEM type: Wall

Area(m²):6.08 / SBEM Area(m²):6.08

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.1.1

Description: Floor , Orientation: Horizontal

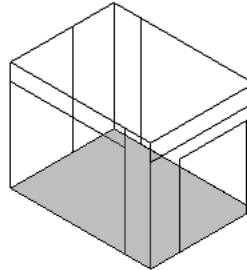
SBEM type: Floor_Ceiling

Area(m²):12.84 / SBEM Area(m²):12.84

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Ceiling analysis in Roof

Description: Ceiling element

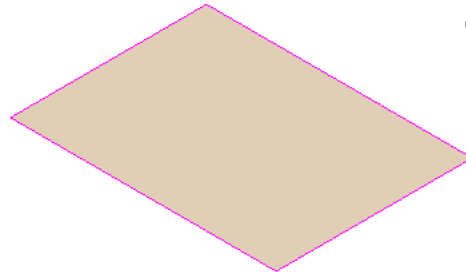
SBEM type: Floor_Ceiling

Area(m²):12.84 / SBEM Area(m²):12.84

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.1.1.1

Description: Wall , Orientation: NorthEast

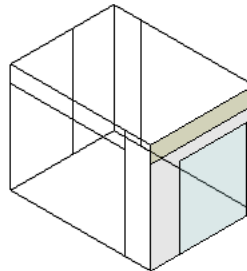
SBEM type: Wall

Area(m²):3.66 / SBEM Area(m²):8.46

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

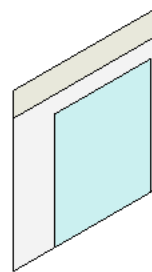
SBEM type: Window

Area(m²):4.8

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.617, Factor for shading:0.2

Shading system:Other



Beam analysis in Wall

Description: Beam

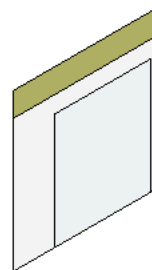
SBEM type: Wall

Area(m²):1.54

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.1.1.1

Description: Partition , Orientation: SouthWest

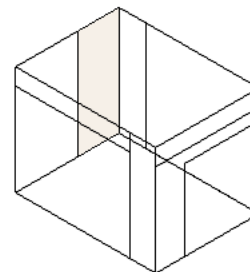
SBEM type: Wall

Area(m²):3.92 / SBEM Area(m²):3.92

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.1.1

Description: Partition , Orientation: NorthWest

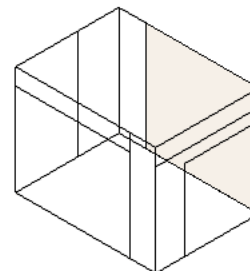
SBEM type: Wall

Area(m²):10.89 / SBEM Area(m²):10.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.1.1

Description: Partition , Orientation: NorthWest

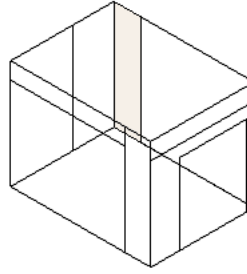
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



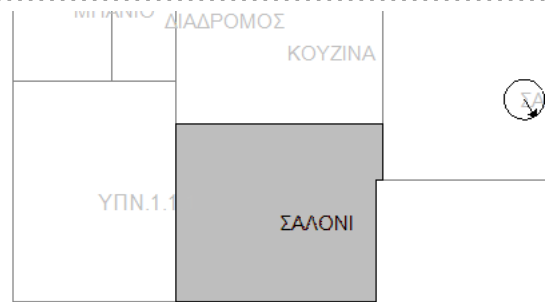
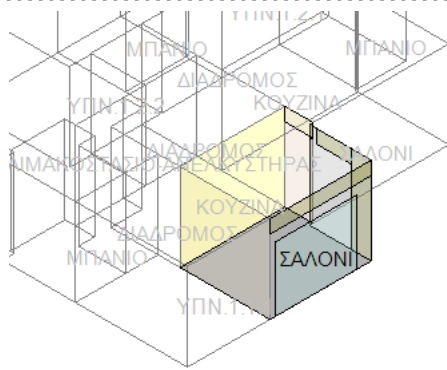
Zone details of block 10Σ ΟΡΟΦΟΣ

ΣΑΛΟΝΙ

Activity: Domestic Lounge

Zone area(m²): 12.77

Zone height(m): 3.25



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthWest

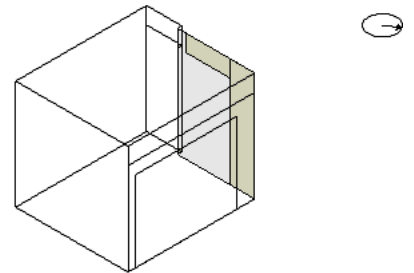
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

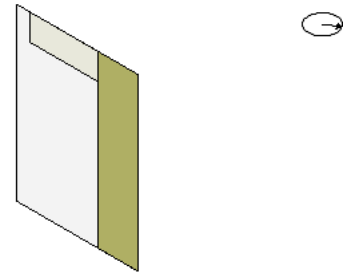
SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

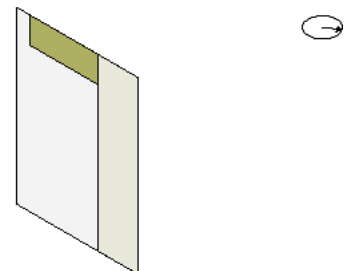
SBEM type: Wall

Area(m²):0.65

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

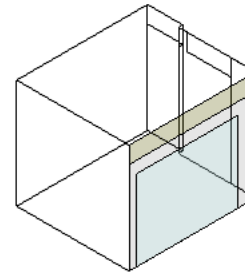
SBEM type: Wall

Area(m²):3.18 / SBEM Area(m²):10.38

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

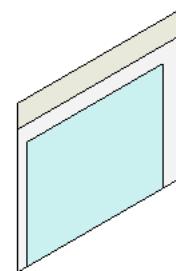
SBEM type: Window

Area(m²):7.2

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.644, Factor for shading:0.21

Shading system:Other



Beam analysis in Wall

Description: Beam

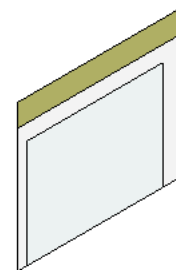
SBEM type: Wall

Area(m²):1.89

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Floor , Orientation: Horizontal

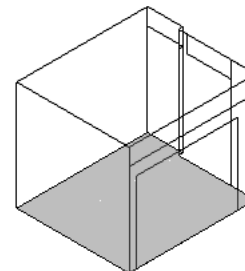
SBEM type: Floor_Ceiling

Area(m²):12.77 / SBEM Area(m²):12.77

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Ceiling analysis in Roof

Description: Ceiling element

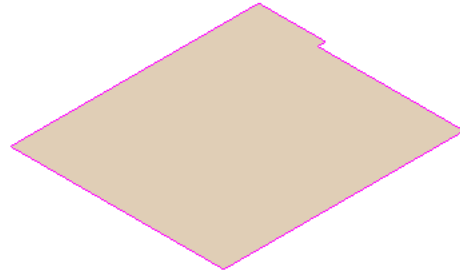
SBEM type: Floor_Ceiling

Area(m²):12.77 / SBEM Area(m²):12.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

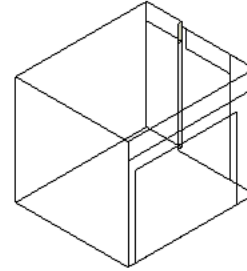
SBEM type: Wall

Area(m²):0.35 / SBEM Area(m²):0.35

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

SBEM type: Wall

Area(m²):0.06

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: SouthEast

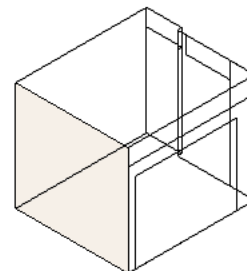
SBEM type: Wall

Area(m²):10.89 / SBEM Area(m²):10.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: NorthWest

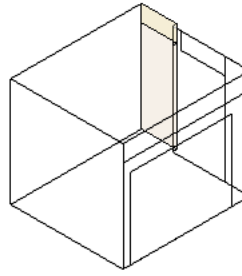
SBEM type: Wall

Area(m²):2.89 / SBEM Area(m²):2.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.52

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



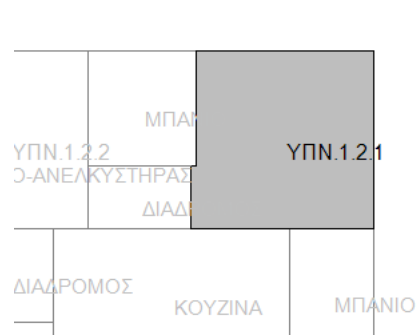
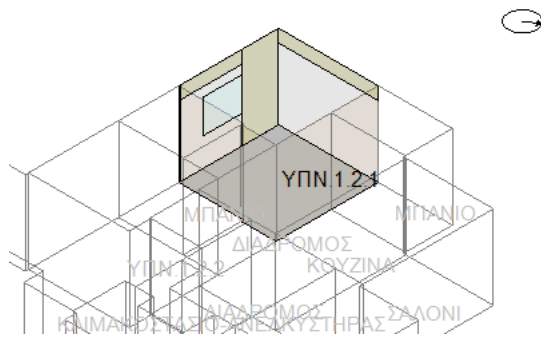
Zone details of block 10Σ ΟΡΟΦΟΣ

ΥΠΝ.1.2.1

Activity: Domestic Bedroom

Zone area(m²): 15.16

Zone height(m): 3.25



View analysis in zone ΥΠΝ.1.2.1

Description: Floor , Orientation: Horizontal

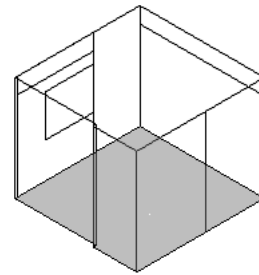
SBEM type: Floor_Ceiling

Area(m²):15.16 / SBEM Area(m²):15.16

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Ceiling analysis in Roof

Description: Ceiling element

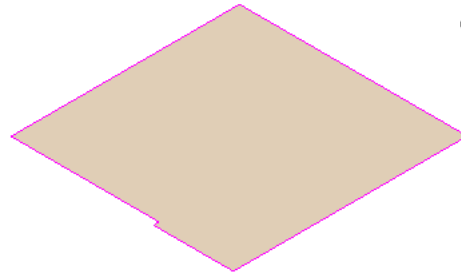
SBEM type: Floor_Ceiling

Area(m²):15.16 / SBEM Area(m²):15.16

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΥΠΝ.1.2.1

Description: Wall , Orientation: NorthWest

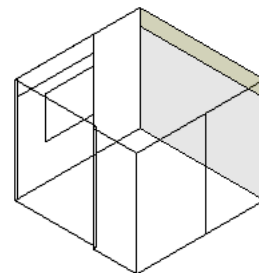
SBEM type: Wall

Area(m²):10.65 / SBEM Area(m²):10.65

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

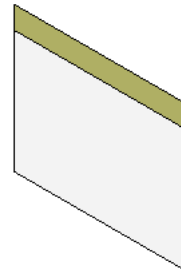
SBEM type: Wall

Area(m²):1.94

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.1.2.1

Description: Wall , Orientation: SouthWest

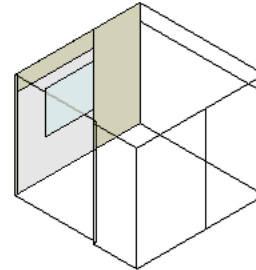
SBEM type: Wall

Area(m²):4.51 / SBEM Area(m²):6.46

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

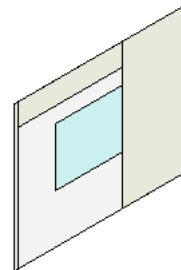
SBEM type: Window

Area(m²):1.95

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.977, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

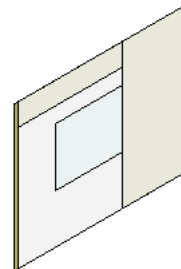
SBEM type: Wall

Area(m²):0.26

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

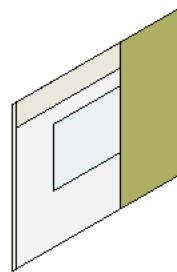
SBEM type: Wall

Area(m²):4.71

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

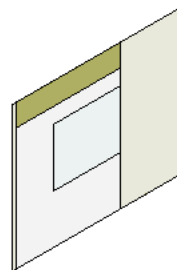
SBEM type: Wall

Area(m²):1.18

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.1.2.1

Description: Partition , Orientation: SouthEast

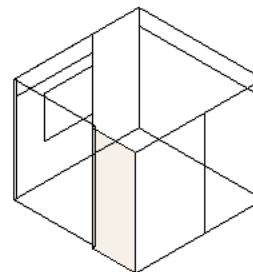
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΥΠΝ.1.2.1

Description: Partition , Orientation: SouthWest

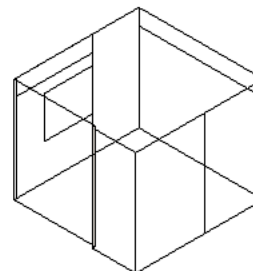
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.31

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.1

Description: Partition , Orientation: SouthEast

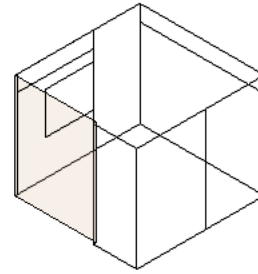
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.1

Description: Partition , Orientation: NorthEast

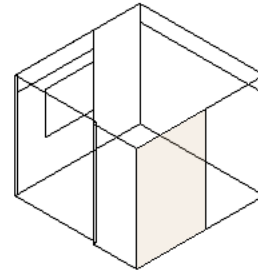
SBEM type: Wall

Area(m²):6.99 / SBEM Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.1

Description: Partition , Orientation: NorthEast

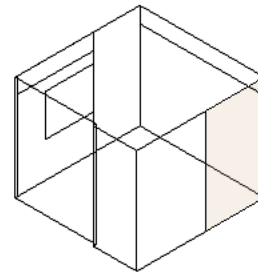
SBEM type: Wall

Area(m²):5.93 / SBEM Area(m²):5.93

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



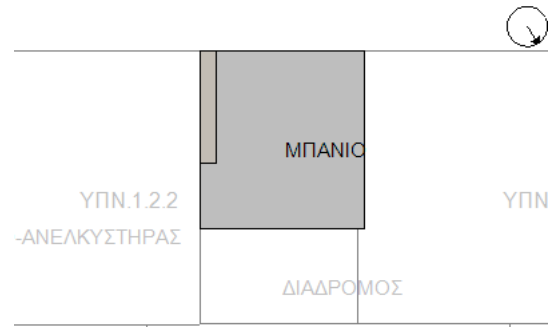
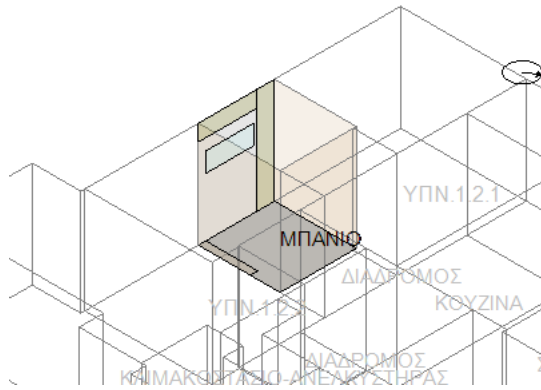
Zone details of block 10Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.91

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

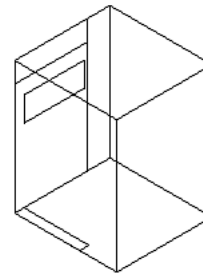
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.31

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

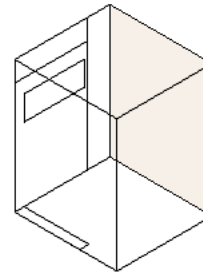
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Floor , Orientation: Horizontal

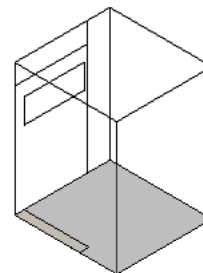
SBEM type: Floor_Ceiling

Area(m²):5.54 / SBEM Area(m²):5.54

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

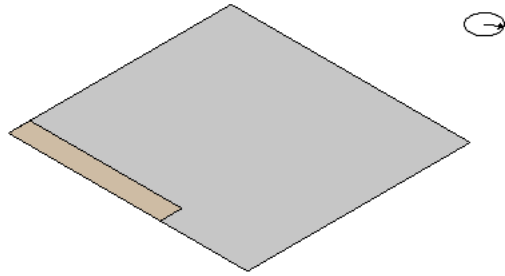
SBEM type: Floor_Ceiling

Area(m²):0.36 / SBEM Area(m²):0.36

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

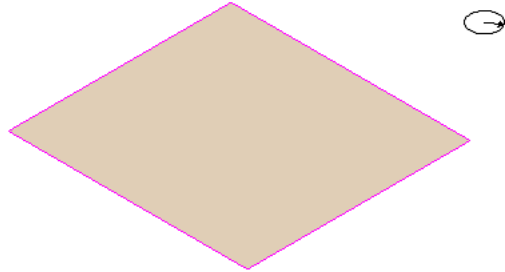
SBEM type: Floor_Ceiling

Area(m²):5.91 / SBEM Area(m²):5.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: SouthWest

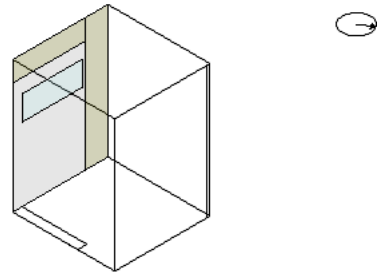
SBEM type: Wall

Area(m²):3.99 / SBEM Area(m²):4.89

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

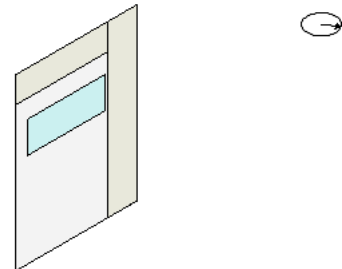
SBEM type: Window

Area(m²):0.9

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.962, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

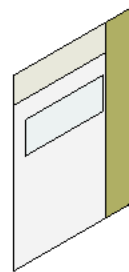
SBEM type: Wall

Area(m²):1.85

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

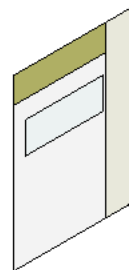
SBEM type: Wall

Area(m²):0.89

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

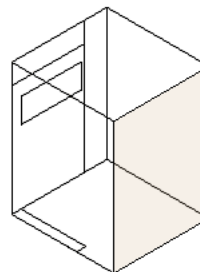
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

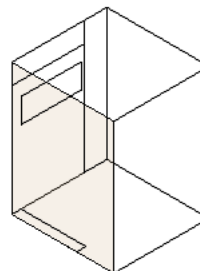
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



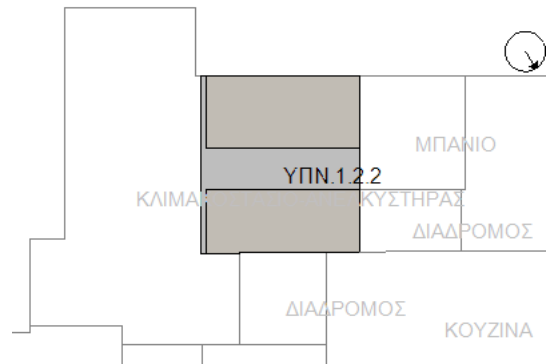
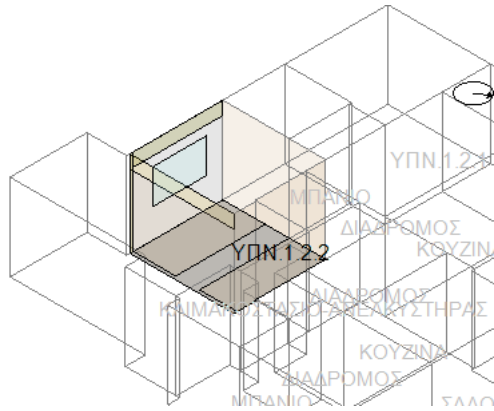
Zone details of block 10Σ ΟΡΟΦΟΣ

ΥΠΝ.1.2.2

Activity: Domestic Bedroom

Zone area(m²): 13.6

Zone height(m): 3.25



View analysis in zone ΥΠΝ.1.2.2

Description: Partition , Orientation: SouthEast

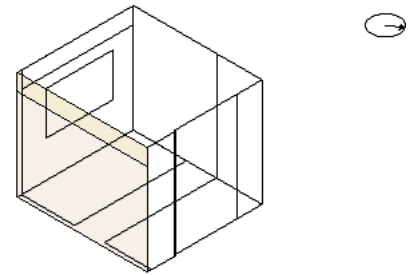
SBEM type: Wall

Area(m²):10.77 / SBEM Area(m²):10.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

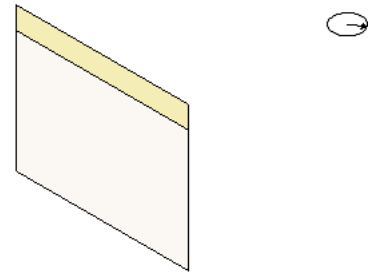
SBEM type: Wall

Area(m²):1.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.1.2.2

Description: Partition , Orientation: NorthEast

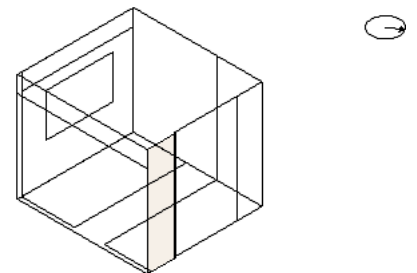
SBEM type: Wall

Area(m²):2.74 / SBEM Area(m²):2.74

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.2

Description: Wall , Orientation: SouthWest

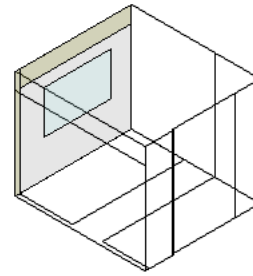
SBEM type: Wall

Area(m²):6.67 / SBEM Area(m²):9.27

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

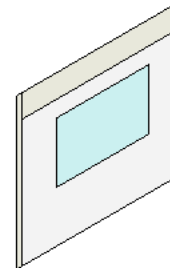
SBEM type: Window

Area(m²):2.6

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.919, Factor for shading:0.3

Shading system:Other



Column analysis in Wall

Description: Column

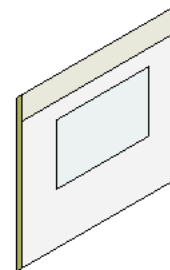
SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

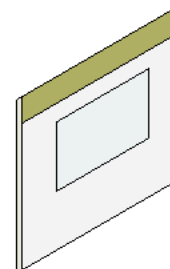
SBEM type: Wall

Area(m²):1.69

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.1.2.2

Description: Partition , Orientation: NorthWest

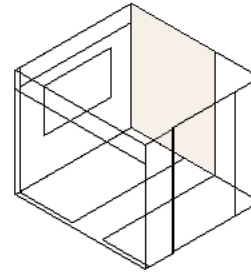
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.2

Description: Floor , Orientation: Horizontal

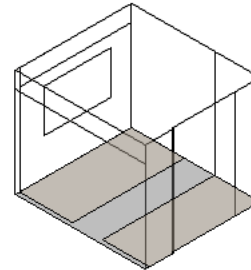
SBEM type: Floor_Ceiling

Area(m²):3.52 / SBEM Area(m²):3.52

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

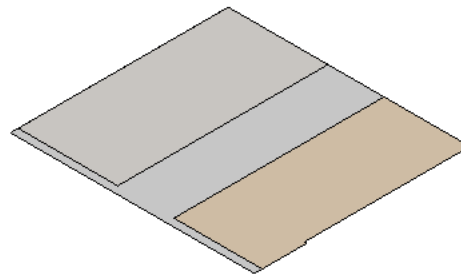
SBEM type: Floor_Ceiling

Area(m²):4.68 / SBEM Area(m²):4.68

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

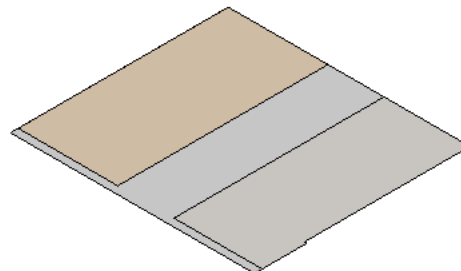
SBEM type: Floor_Ceiling

Area(m²):5.4 / SBEM Area(m²):5.4

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

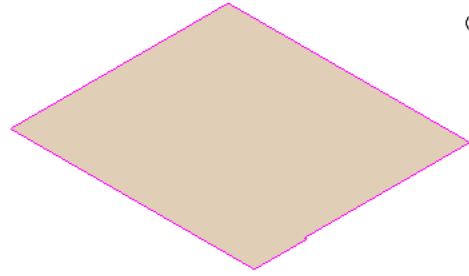
SBEM type: Floor_Ceiling

Area(m²):13.6 / SBEM Area(m²):13.6

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.1.2.2

Description: Partition , Orientation: NorthWest

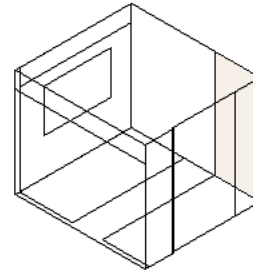
SBEM type: Wall

Area(m²):4.42 / SBEM Area(m²):4.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.2

Description: Partition , Orientation: NorthWest

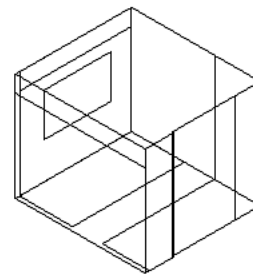
SBEM type: Wall

Area(m²):0.13 / SBEM Area(m²):0.13

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.2

Description: Partition , Orientation: NorthEast

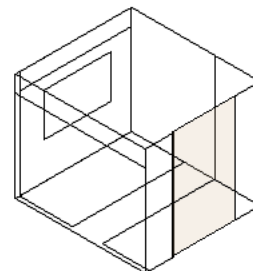
SBEM type: Wall

Area(m²):6.21 / SBEM Area(m²):6.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.1.2.2

Description: Partition , Orientation: NorthEast

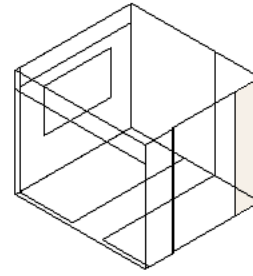
SBEM type: Wall

Area(m²):2.42 / SBEM Area(m²):2.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



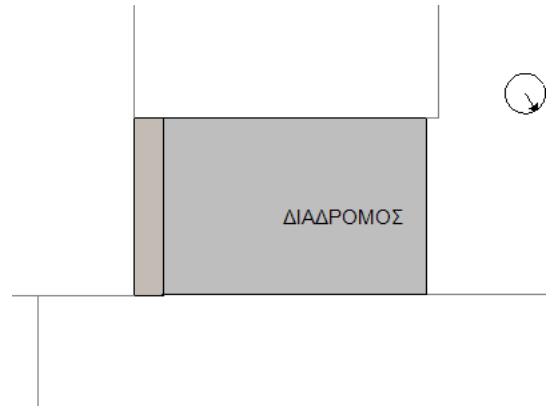
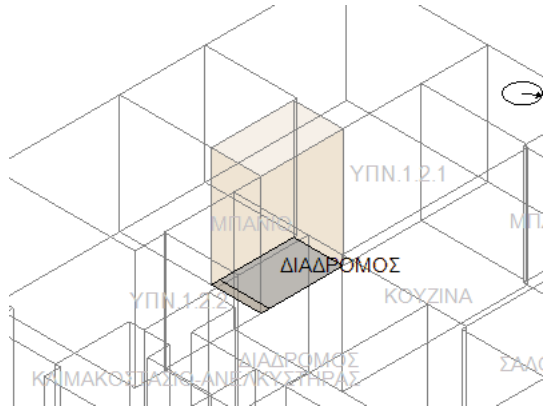
Zone details of block 10Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.06

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

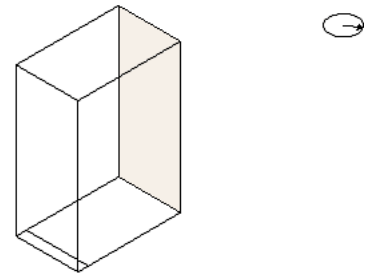
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

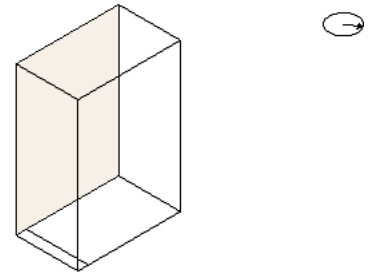
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

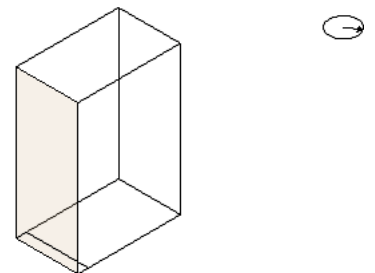
SBEM type: Wall

Area(m²):4.42 / SBEM Area(m²):4.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Floor , Orientation: Horizontal

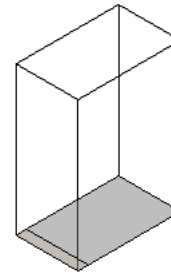
SBEM type: Floor_Ceiling

Area(m²):2.75 / SBEM Area(m²):2.75

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

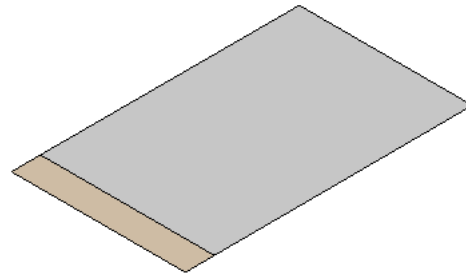
SBEM type: Floor_Ceiling

Area(m²):0.31 / SBEM Area(m²):0.31

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

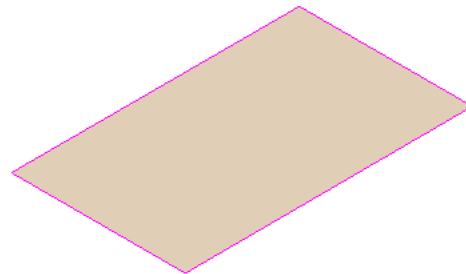
SBEM type: Floor_Ceiling

Area(m²):3.06 / SBEM Area(m²):3.06

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

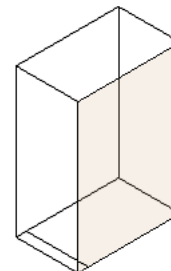
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



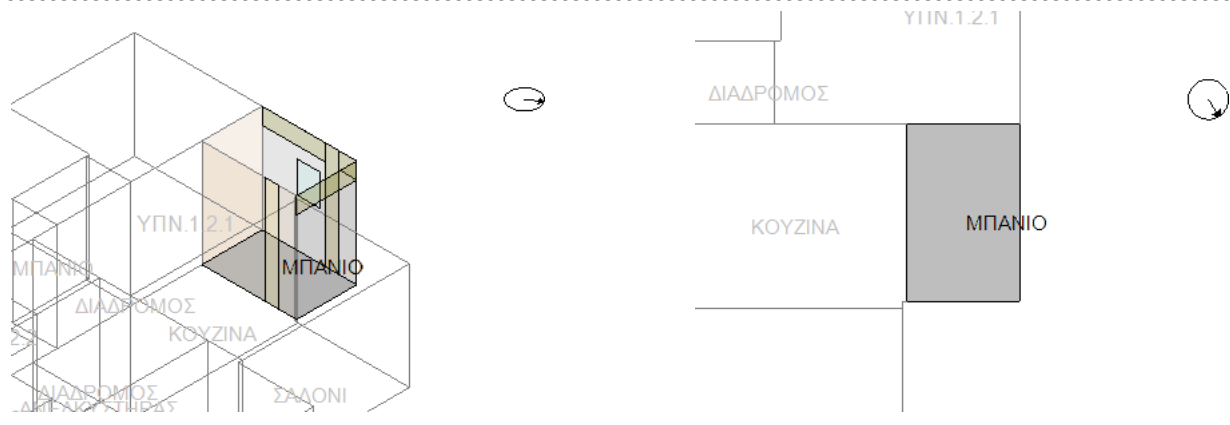
Zone details of block 10Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.25

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthWest

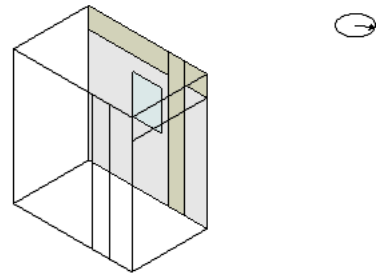
SBEM type: Wall

Area(m²):6.15 / SBEM Area(m²):6.81

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

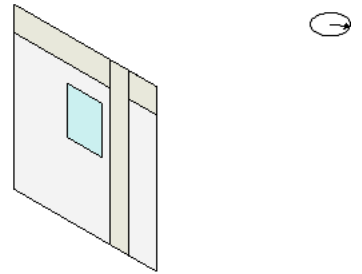
SBEM type: Window

Area(m²):0.66

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Column analysis in Wall

Description: Column

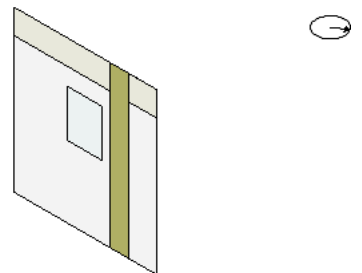
SBEM type: Wall

Area(m²):1.3

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

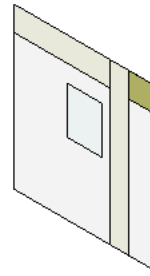
SBEM type: Wall

Area(m²):0.28

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

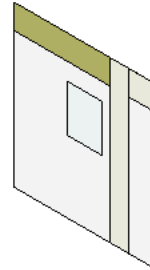
SBEM type: Wall

Area(m²):0.96

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Floor , Orientation: Horizontal

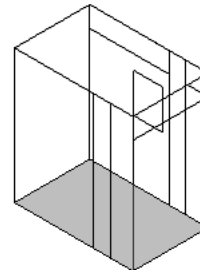
SBEM type: Floor_Ceiling

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Ceiling analysis in Roof

Description: Ceiling element

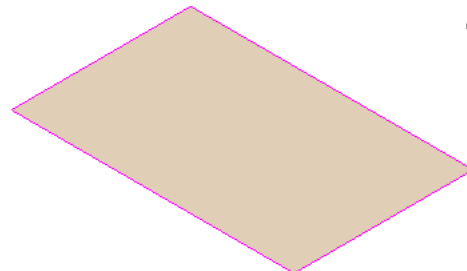
SBEM type: Floor_Ceiling

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthEast

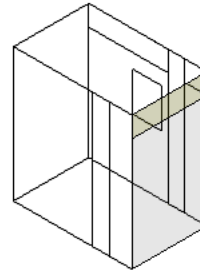
SBEM type: Wall

Area(m²):5.02 / SBEM Area(m²):5.02

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

SBEM type: Wall

Area(m²):0.91

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthWest

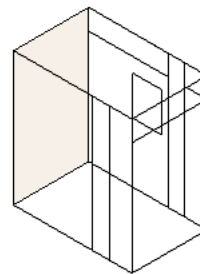
SBEM type: Wall

Area(m²):5.93 / SBEM Area(m²):5.93

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

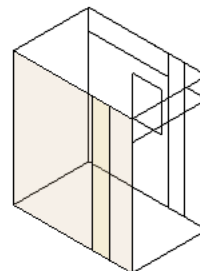
SBEM type: Wall

Area(m²):8.05 / SBEM Area(m²):8.05

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

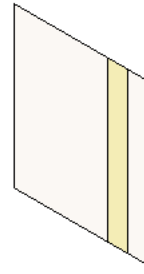
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



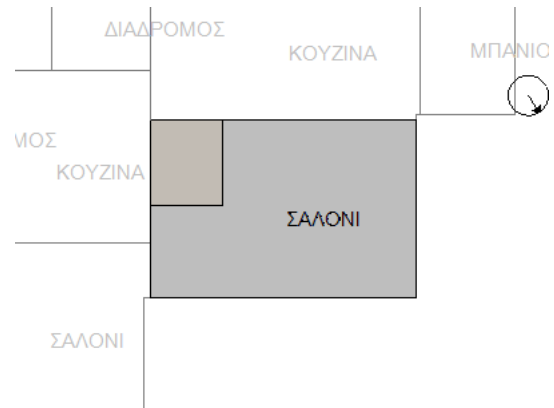
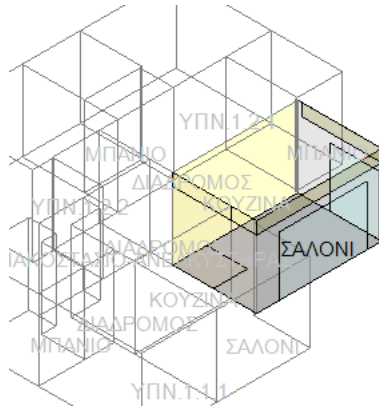
Zone details of block 10Σ ΟΡΟΦΟΣ

ΣΑΛΟΝΙ

Activity: Domestic Lounge

Zone area(m²): 17.23

Zone height(m): 3.25



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

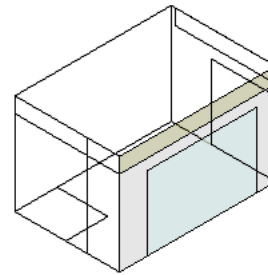
SBEM type: Wall

Area(m²):5.43 / SBEM Area(m²):13.95

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

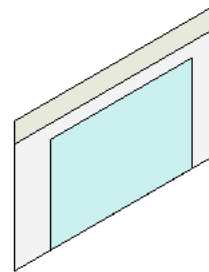
SBEM type: Window

Area(m²):8.52

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.5, Factor for shading:0.16

Shading system:Other



Beam analysis in Wall

Description: Beam

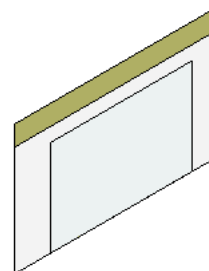
SBEM type: Wall

Area(m²):2.54

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: SouthEast

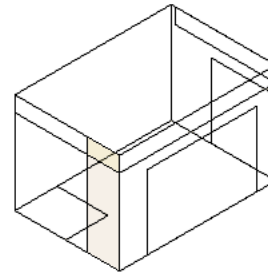
SBEM type: Wall

Area(m²):2.89 / SBEM Area(m²):2.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.52

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Floor , Orientation: Horizontal

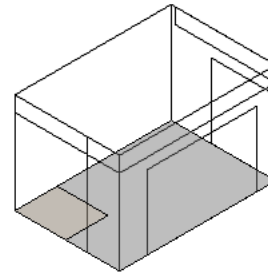
SBEM type: Floor_Ceiling

Area(m²):14.97 / SBEM Area(m²):14.97

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

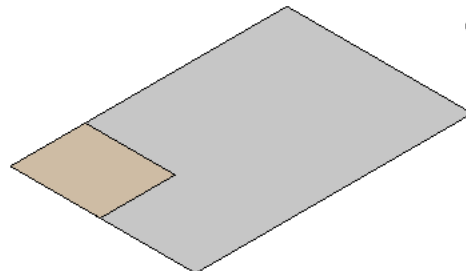
SBEM type: Floor_Ceiling

Area(m²):2.26 / SBEM Area(m²):2.26

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

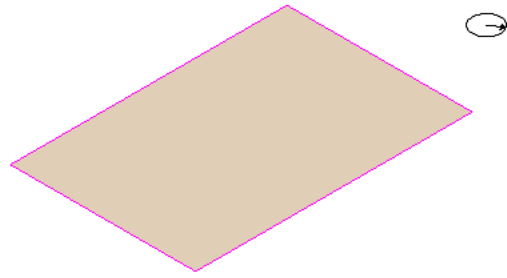
SBEM type: Floor_Ceiling

Area(m²):17.23 / SBEM Area(m²):17.23

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthWest

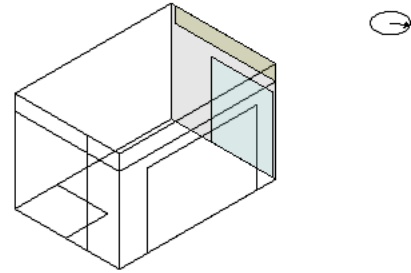
SBEM type: Wall

Area(m²):4.61 / SBEM Area(m²):9.41

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

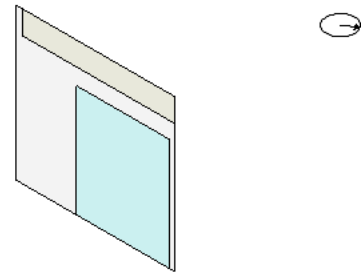
SBEM type: Window

Area(m²):4.8

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.513, Factor for shading:0.17

Shading system:Other



Beam analysis in Wall

Description: Beam

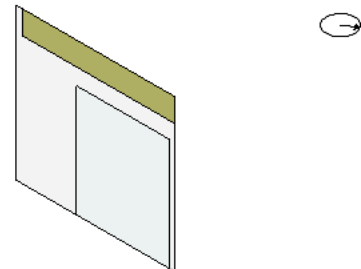
SBEM type: Wall

Area(m²):1.62

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: SouthEast

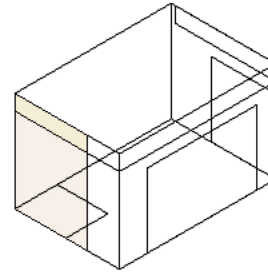
SBEM type: Wall

Area(m²):6.45 / SBEM Area(m²):6.45

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):1.17

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



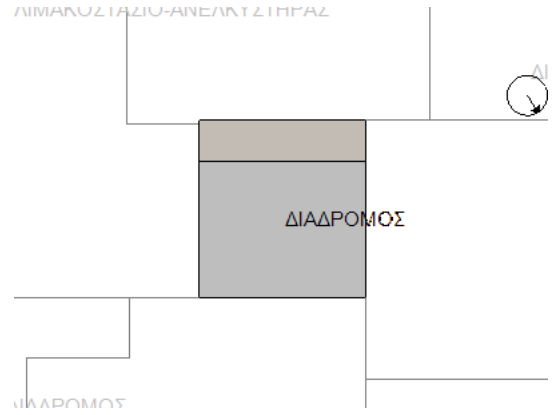
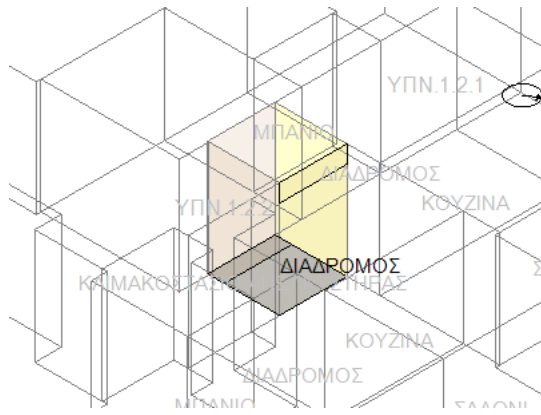
Zone details of block 10Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.89

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

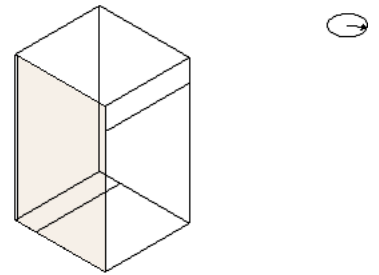
SBEM type: Wall

Area(m²):6.49 / SBEM Area(m²):6.49

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

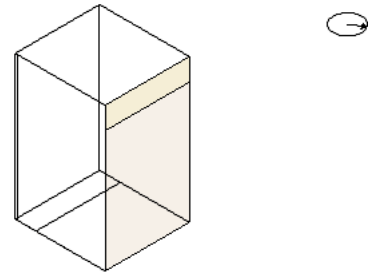
SBEM type: Wall

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

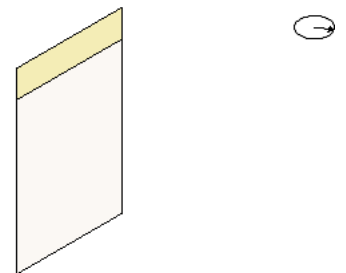
SBEM type: Wall

Area(m²):0.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

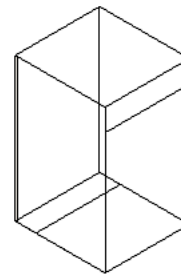
SBEM type: Wall

Area(m²):0.13 / SBEM Area(m²):0.13

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Floor , Orientation: Horizontal

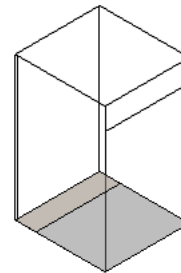
SBEM type: Floor_Ceiling

Area(m²):2.99 / SBEM Area(m²):2.99

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

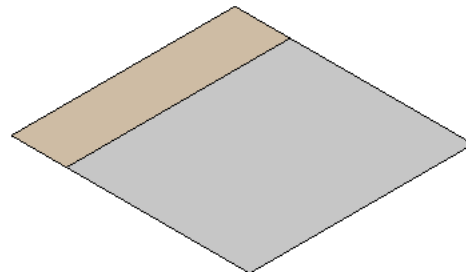
SBEM type: Floor_Ceiling

Area(m²):0.9 / SBEM Area(m²):0.9

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

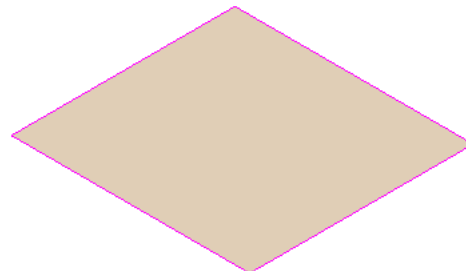
SBEM type: Floor_Ceiling

Area(m²):3.89 / SBEM Area(m²):3.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

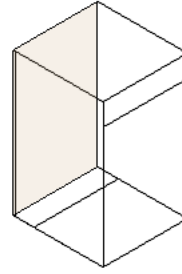
SBEM type: Wall

Area(m²):6.21 / SBEM Area(m²):6.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



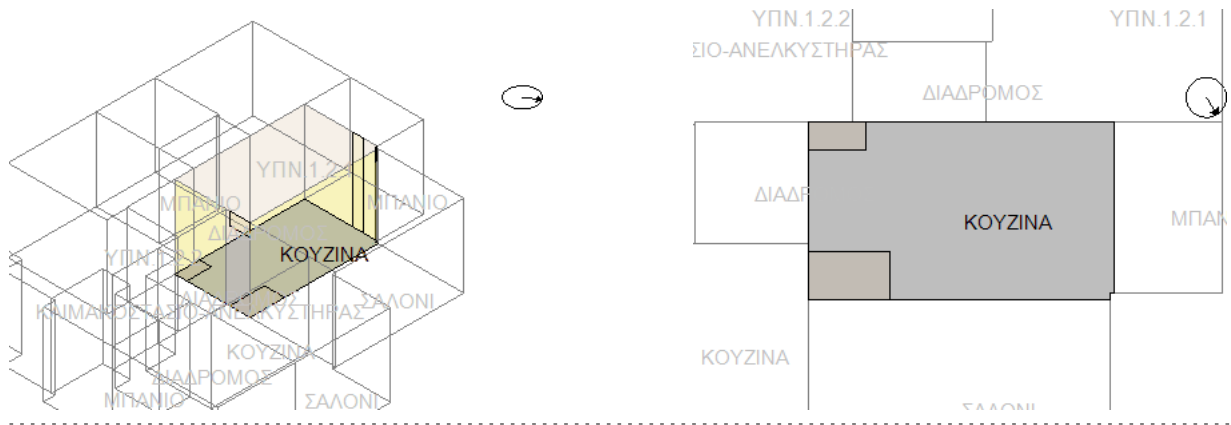
Zone details of block 10Σ ΟΡΟΦΟΣ

ΚΟΥΖΙΝΑ

Activity: Domestic Kitchen

Zone area(m²): 15.33

Zone height(m): 3.25



View analysis in zone ΚΟΥΖΙΝΑ

Description: Partition , Orientation: SouthWest

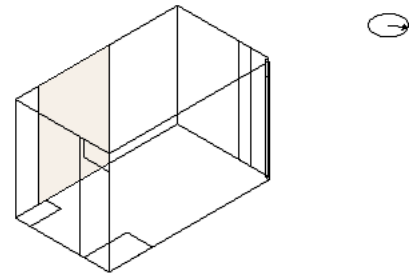
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΚΟΥΖΙΝΑ

Description: Wall , Orientation: NorthEast

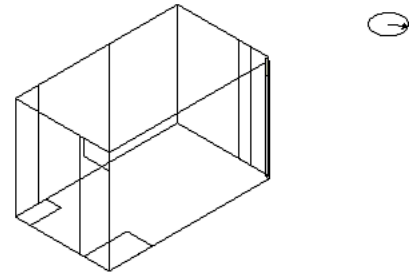
SBEM type: Wall

Area(m²):0.21 / SBEM Area(m²):0.21

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

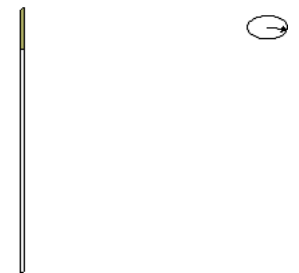
SBEM type: Wall

Area(m²):0.04

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

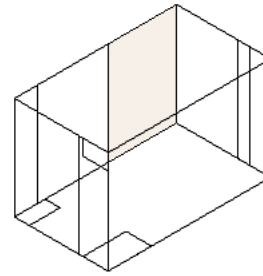
SBEM type: Wall

Area(m²):6.99 / SBEM Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

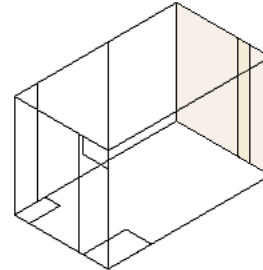
SBEM type: Wall

Area(m²):8.05 / SBEM Area(m²):8.05

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

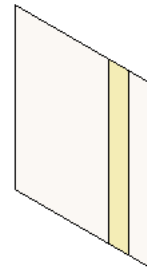
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Wall , Orientation: NorthWest

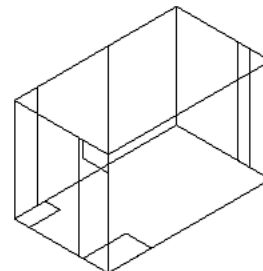
SBEM type: Wall

Area(m²):0.34 / SBEM Area(m²):0.34

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

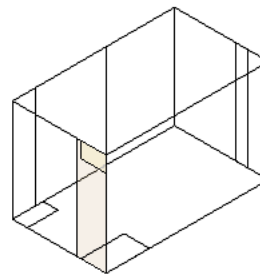
SBEM type: Wall

Area(m²):2.65 / SBEM Area(m²):2.65

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.4

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Floor , Orientation: Horizontal

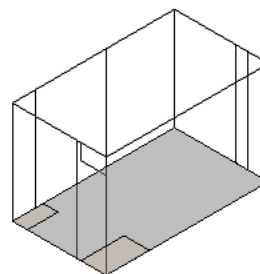
SBEM type: Floor_Ceiling

Area(m²):13.77 / SBEM Area(m²):13.77

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

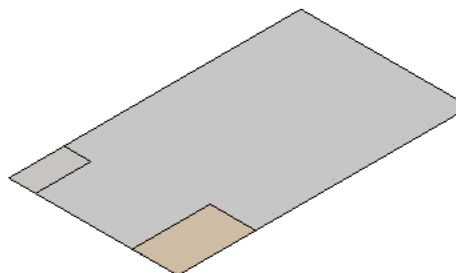
SBEM type: Floor_Ceiling

Area(m²):1.1 / SBEM Area(m²):1.1

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

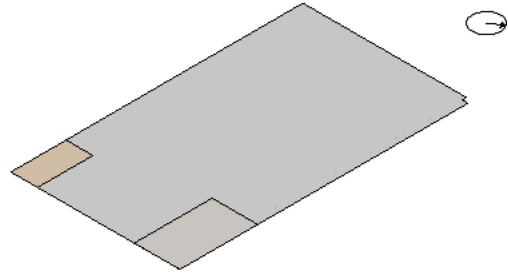
SBEM type: Floor_Ceiling

Area(m²):0.46 / SBEM Area(m²):0.46

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

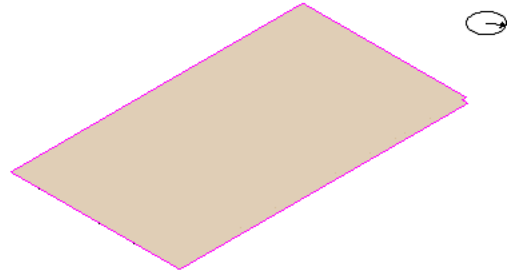
SBEM type: Floor_Ceiling

Area(m²):15.33 / SBEM Area(m²):15.33

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

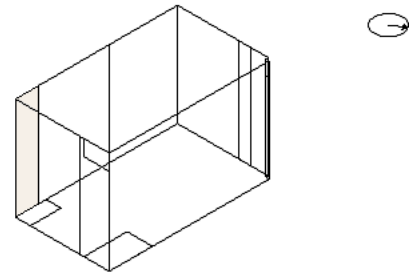
SBEM type: Wall

Area(m²):2.42 / SBEM Area(m²):2.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



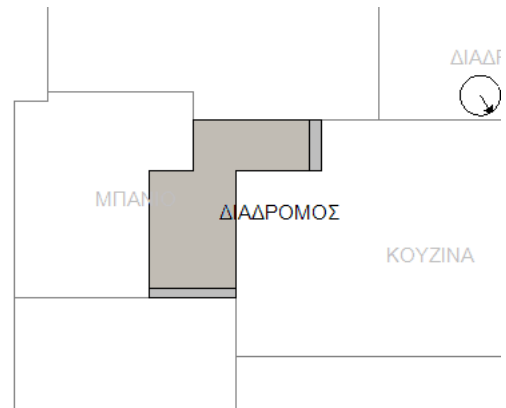
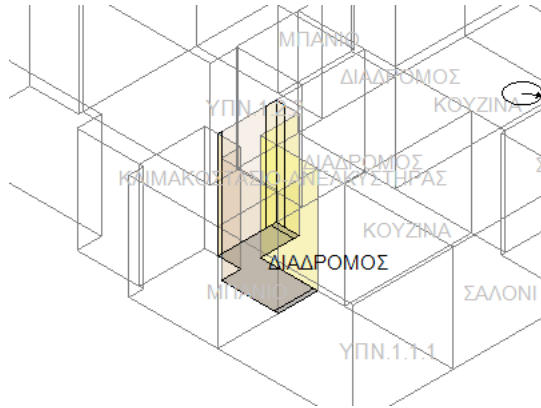
Zone details of block 10Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.38

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

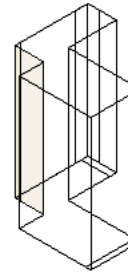
SBEM type: Wall

Area(m²):1.85 / SBEM Area(m²):1.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

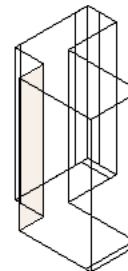
SBEM type: Wall

Area(m²):1.95 / SBEM Area(m²):1.95

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

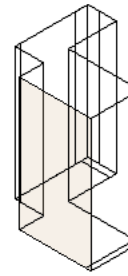
SBEM type: Wall

Area(m²):5.72 / SBEM Area(m²):5.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

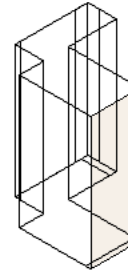
SBEM type: Wall

Area(m²):3.92 / SBEM Area(m²):3.92

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Floor , Orientation: Horizontal

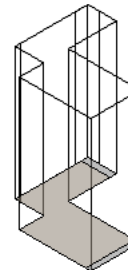
SBEM type: Floor_Ceiling

Area(m²):0.27 / SBEM Area(m²):0.27

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

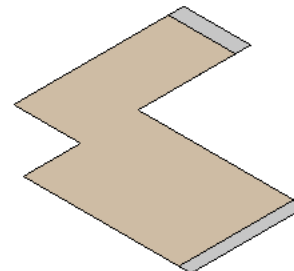
SBEM type: Floor_Ceiling

Area(m²):3.11 / SBEM Area(m²):3.11

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

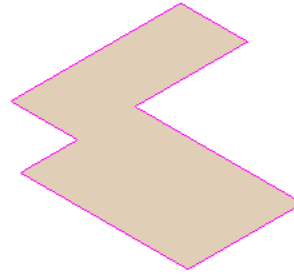
SBEM type: Floor_Ceiling

Area(m²):3.38 / SBEM Area(m²):3.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

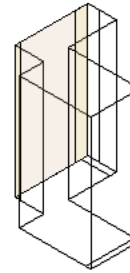
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

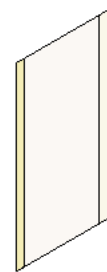
SBEM type: Wall

Area(m²):0.42

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):1

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

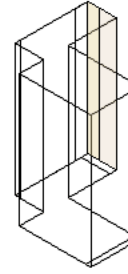
SBEM type: Wall

Area(m²):1.36 / SBEM Area(m²):1.36

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.92

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



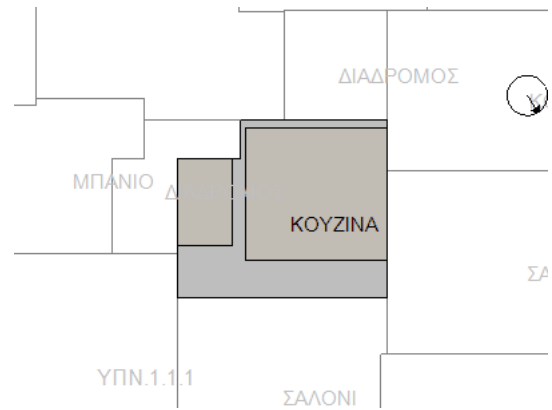
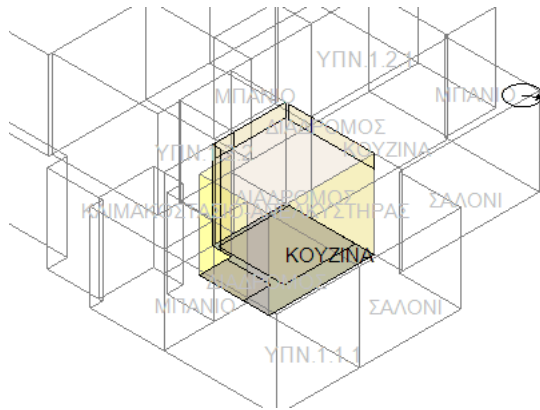
Zone details of block 10Σ ΟΡΟΦΟΣ

KOYZINA

Activity: Domestic Kitchen

Zone area(m²): 11.98

Zone height(m): 3.25



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

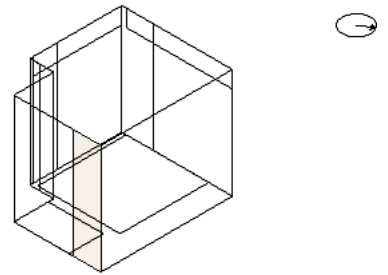
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

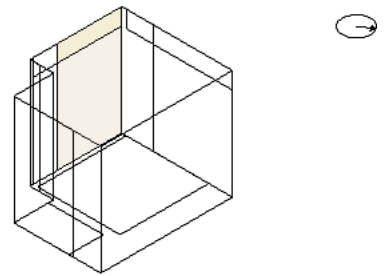
SBEM type: Wall

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

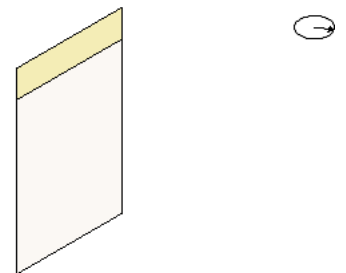
SBEM type: Wall

Area(m²):0.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

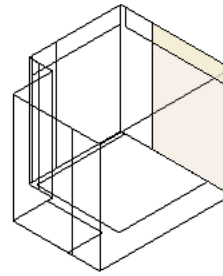
SBEM type: Wall

Area(m²):6.45 / SBEM Area(m²):6.45

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):1.17

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

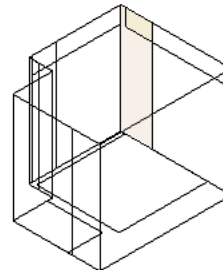
SBEM type: Wall

Area(m²):2.65 / SBEM Area(m²):2.65

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.4

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Floor , Orientation: Horizontal

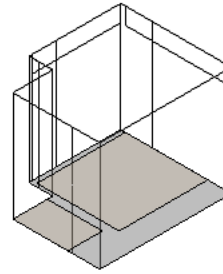
SBEM type: Floor_Ceiling

Area(m²):3.88 / SBEM Area(m²):3.88

Connects space with: Exterior

U(W/m²K):0.358

Cm(kJ/m²K):102.64



Floor analysis in Floor

Description: Floor element

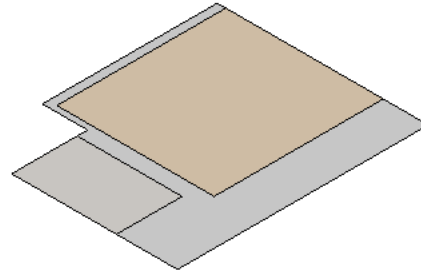
SBEM type: Floor_Ceiling

Area(m²):6.44 / SBEM Area(m²):6.44

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

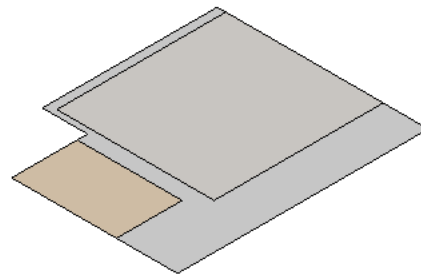
SBEM type: Floor_Ceiling

Area(m²):1.66 / SBEM Area(m²):1.66

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

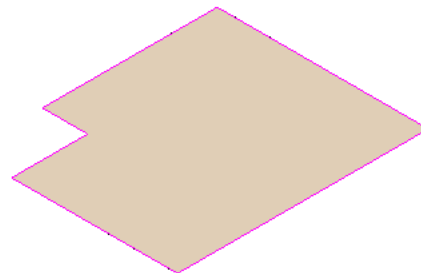
SBEM type: Floor_Ceiling

Area(m²):11.98 / SBEM Area(m²):11.98

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

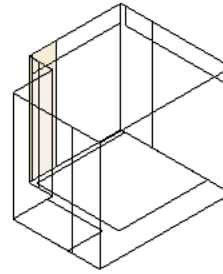
SBEM type: Wall

Area(m²):1.97 / SBEM Area(m²):1.97

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.36

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

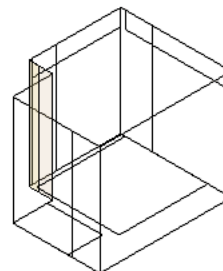
SBEM type: Wall

Area(m²):1.36 / SBEM Area(m²):1.36

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.92

Connects space with: Conditioned adjoining space

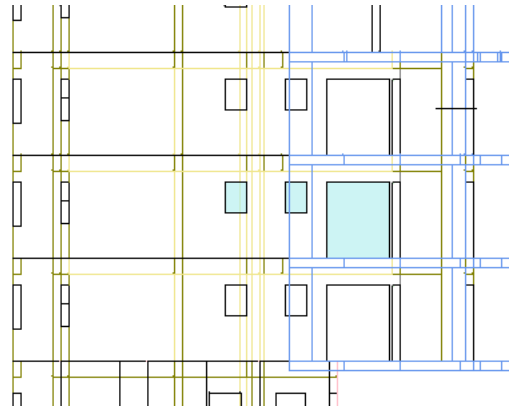
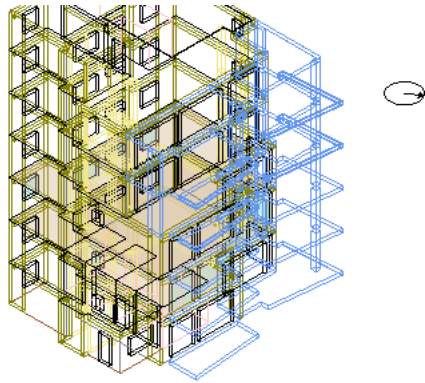
U(W/m²K):2.439

Cm(kJ/m²K):225



Block details

Description: 20Σ ΟΡΟΦΟΣ

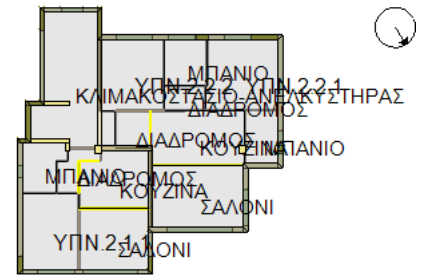


Block zones analysis

Total zones: 14

Total zones area(m²): 151.2

Zones height(m): 3.25



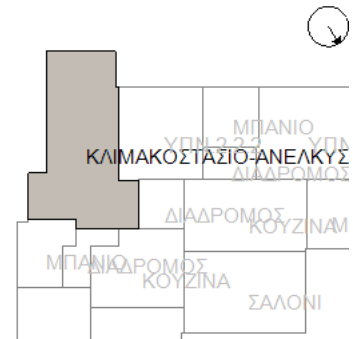
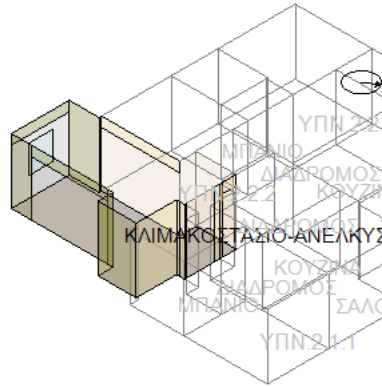
Zone details of block 20Σ ΟΡΟΦΟΣ

ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Activity: Common circulation areas

Zone area(m²): 24.85

Zone height(m): 3.25



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthWest

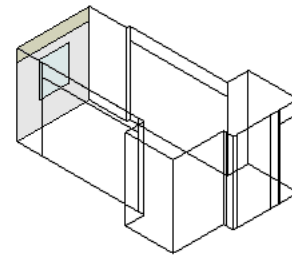
SBEM type: Wall

Area(m²):6.3 / SBEM Area(m²):7.98

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

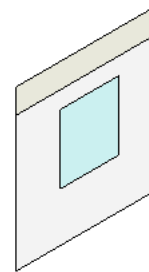
SBEM type: Window

Area(m²):1.68

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

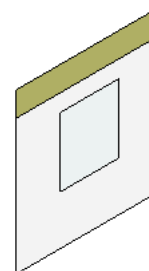
SBEM type: Wall

Area(m²):1.45

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthEast

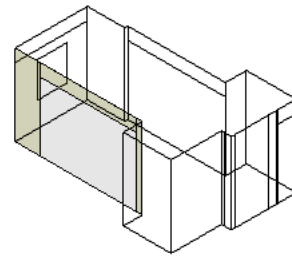
SBEM type: Wall

Area(m²):10.59 / SBEM Area(m²):10.59

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

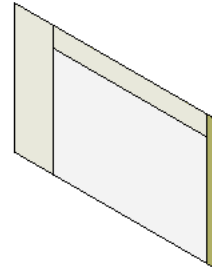
SBEM type: Wall

Area(m²):0.81

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

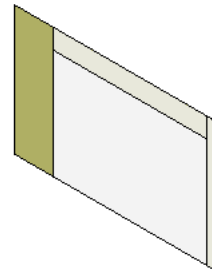
SBEM type: Wall

Area(m²):3.25

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

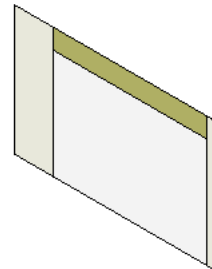
SBEM type: Wall

Area(m²):1.92

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):4.88

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

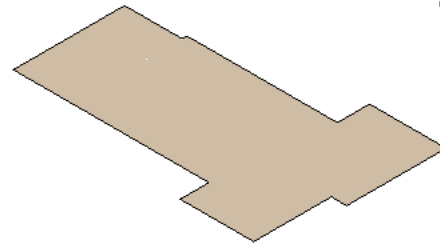
SBEM type: Floor_Ceiling

Area(m²):24.85 / SBEM Area(m²):24.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

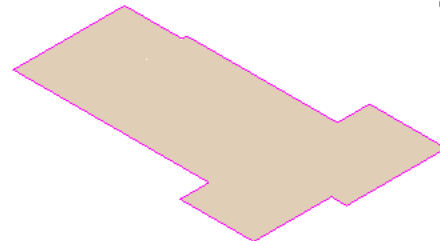
SBEM type: Floor_Ceiling

Area(m²):24.85 / SBEM Area(m²):24.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):6.22

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthWest

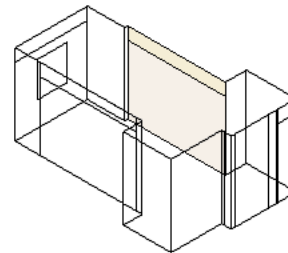
SBEM type: Wall

Area(m²):10.77 / SBEM Area(m²):10.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

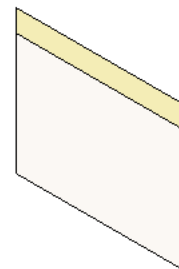
SBEM type: Wall

Area(m²):1.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: SouthWest

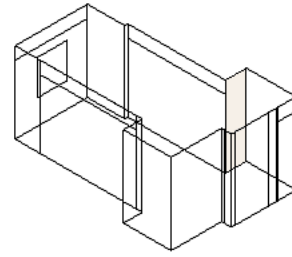
SBEM type: Wall

Area(m²):2.74 / SBEM Area(m²):2.74

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthWest

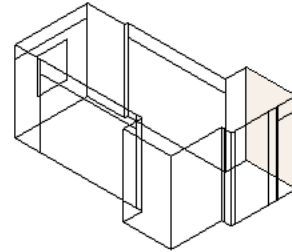
SBEM type: Wall

Area(m²):6.49 / SBEM Area(m²):6.49

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.86

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):6.57

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΑΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthEast

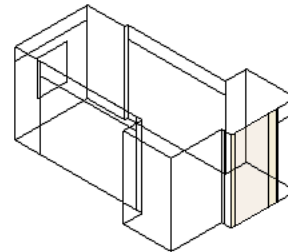
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

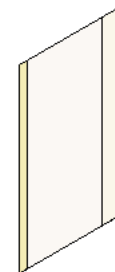
SBEM type: Wall

Area(m²):0.42

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):1

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthEast

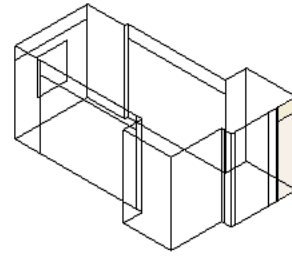
SBEM type: Wall

Area(m²):1.97 / SBEM Area(m²):1.97

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.36

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



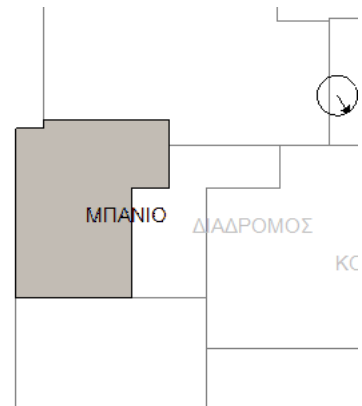
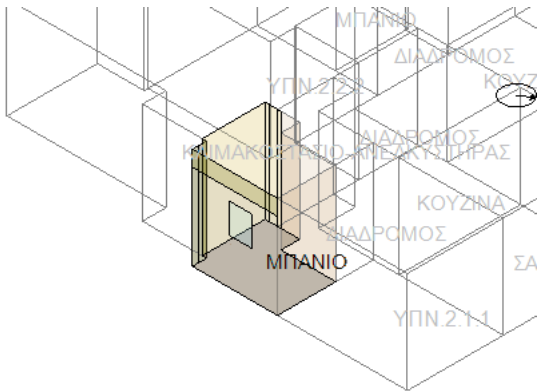
Zone details of block 20Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.96

Zone height(m): 3.25



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.65

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.81

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.86

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):6.57

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

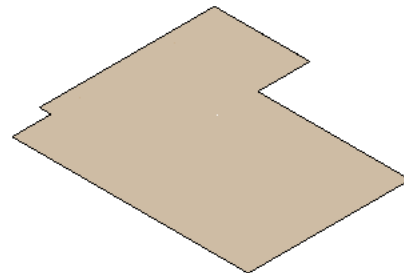
SBEM type: Floor_Ceiling

Area(m²):5.96 / SBEM Area(m²):5.96

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

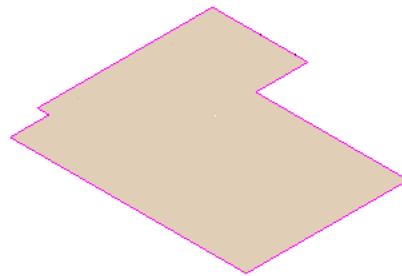
SBEM type: Floor_Ceiling

Area(m²):5.96 / SBEM Area(m²):5.96

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone MΠΑΝΙΟ

Description: Wall , Orientation: SouthEast

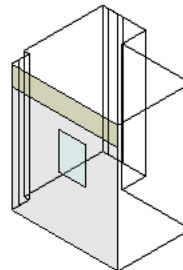
SBEM type: Wall

Area(m²):6.84 / SBEM Area(m²):7.5

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

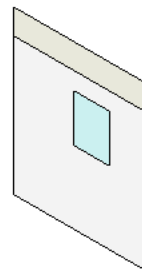
SBEM type: Window

Area(m²):0.66

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

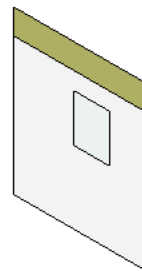
SBEM type: Wall

Area(m²):1.36

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

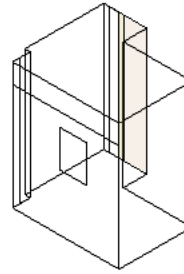
SBEM type: Wall

Area(m²):1.85 / SBEM Area(m²):1.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

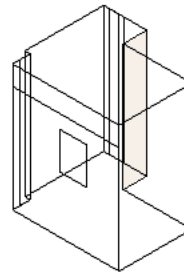
SBEM type: Wall

Area(m²):1.95 / SBEM Area(m²):1.95

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

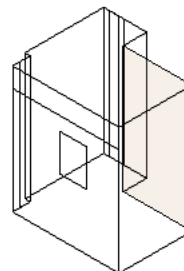
SBEM type: Wall

Area(m²):5.72 / SBEM Area(m²):5.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

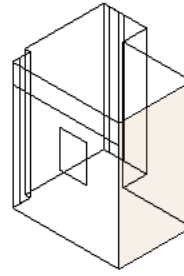
SBEM type: Wall

Area(m²):6.08 / SBEM Area(m²):6.08

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



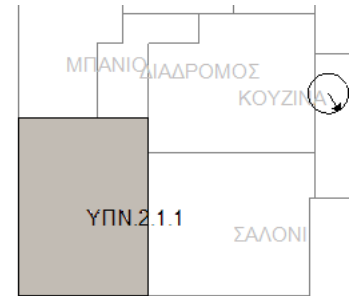
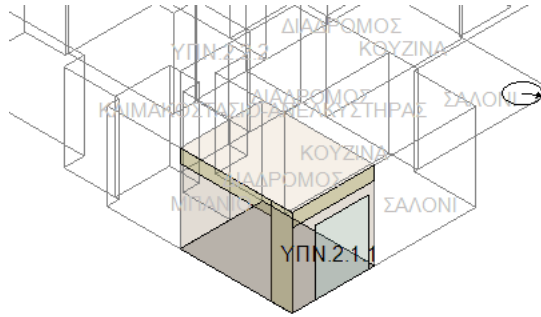
Zone details of block 20Σ ΟΡΟΦΟΣ

ΥΠΝ.2.1.1

Activity: Domestic Bedroom

Zone area(m²): 12.84

Zone height(m): 3.25



View analysis in zone ΥΠΝ.2.1.1

Description: Wall , Orientation: SouthEast

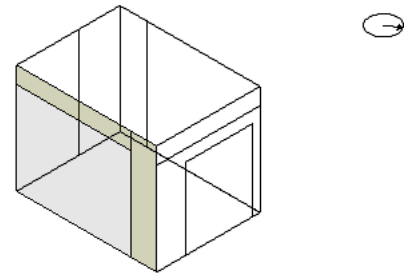
SBEM type: Wall

Area(m²):9.41 / SBEM Area(m²):9.41

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

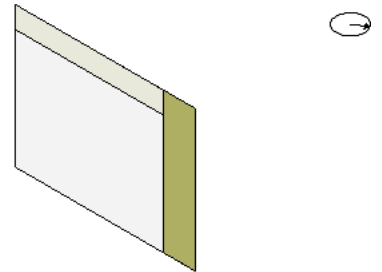
SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

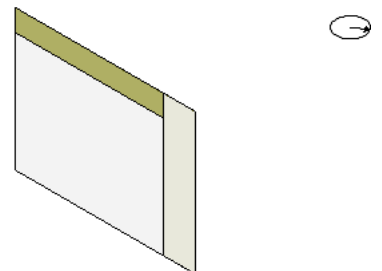
SBEM type: Wall

Area(m²):1.71

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.2.1.1

Description: Partition , Orientation: SouthWest

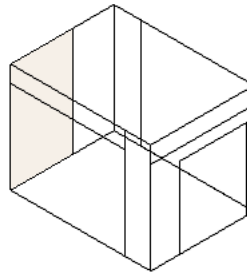
SBEM type: Wall

Area(m²):6.08 / SBEM Area(m²):6.08

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

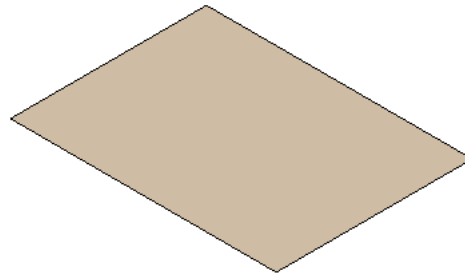
SBEM type: Floor_Ceiling

Area(m²):12.84 / SBEM Area(m²):12.84

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

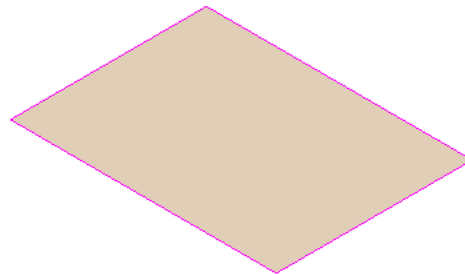
SBEM type: Floor_Ceiling

Area(m²):12.84 / SBEM Area(m²):12.84

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.2.1.1

Description: Wall , Orientation: NorthEast

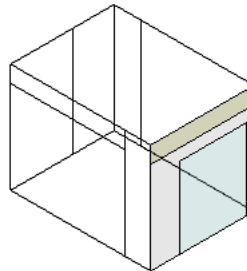
SBEM type: Wall

Area(m²):3.66 / SBEM Area(m²):8.46

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

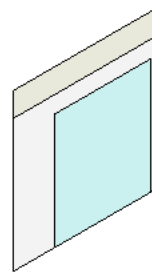
SBEM type: Window

Area(m²):4.8

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.617, Factor for shading:0.2

Shading system:Other



Beam analysis in Wall

Description: Beam

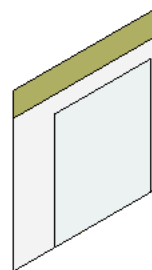
SBEM type: Wall

Area(m²):1.54

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.2.1.1

Description: Partition , Orientation: SouthWest

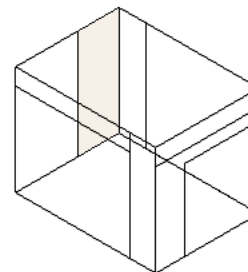
SBEM type: Wall

Area(m²):3.92 / SBEM Area(m²):3.92

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.1.1

Description: Partition , Orientation: NorthWest

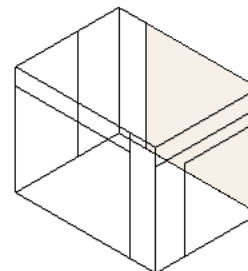
SBEM type: Wall

Area(m²):10.89 / SBEM Area(m²):10.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.1.1

Description: Partition , Orientation: NorthWest

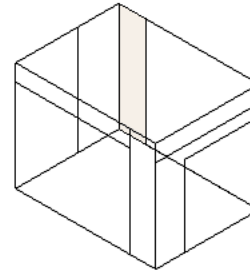
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



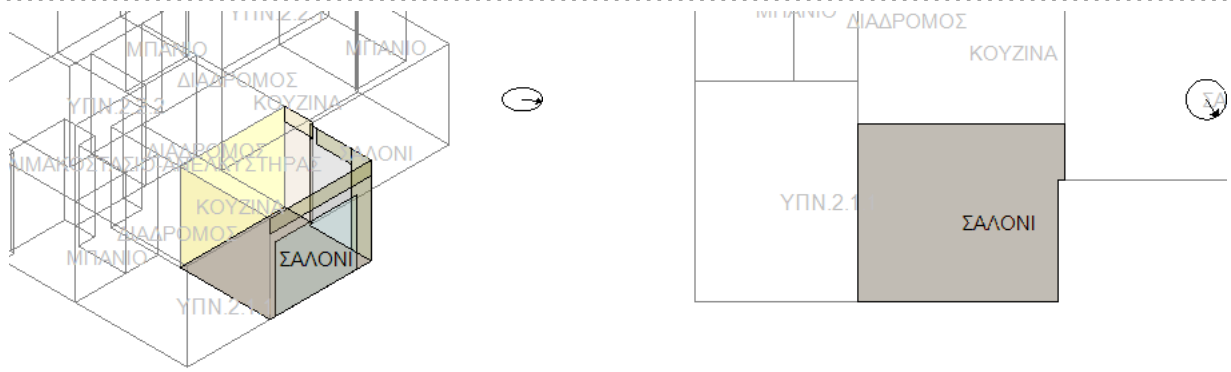
Zone details of block 20Σ ΟΡΟΦΟΣ

ΣΑΛΟΝΙ

Activity: Domestic Lounge

Zone area(m²): 12.77

Zone height(m): 3.25



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthWest

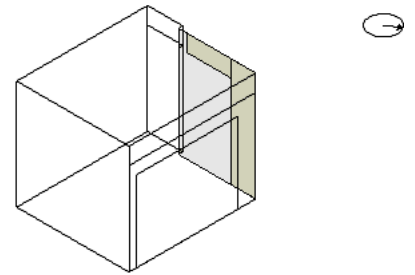
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

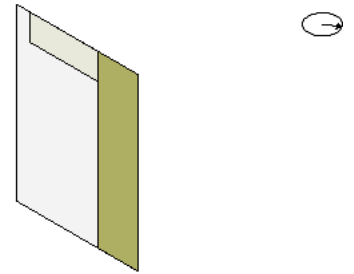
SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

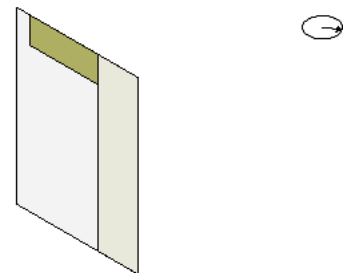
SBEM type: Wall

Area(m²):0.65

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

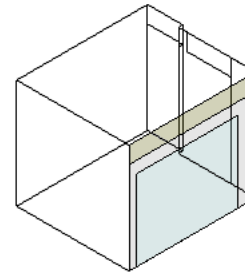
SBEM type: Wall

Area(m²):3.18 / SBEM Area(m²):10.38

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

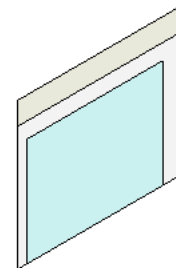
SBEM type: Window

Area(m²):7.2

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.644, Factor for shading:0.21

Shading system:Other



Beam analysis in Wall

Description: Beam

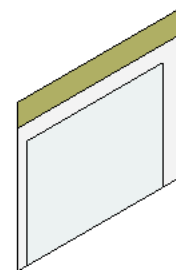
SBEM type: Wall

Area(m²):1.89

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

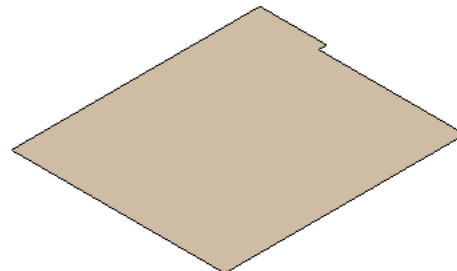
SBEM type: Floor_Ceiling

Area(m²):12.77 / SBEM Area(m²):12.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

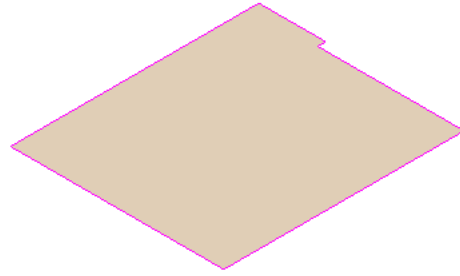
SBEM type: Floor_Ceiling

Area(m²):12.77 / SBEM Area(m²):12.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

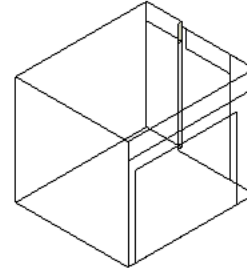
SBEM type: Wall

Area(m²):0.35 / SBEM Area(m²):0.35

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

SBEM type: Wall

Area(m²):0.06

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: SouthEast

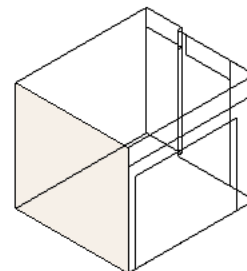
SBEM type: Wall

Area(m²):10.89 / SBEM Area(m²):10.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: NorthWest

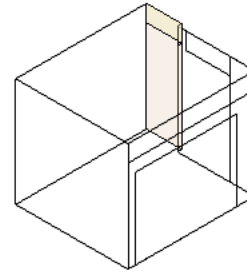
SBEM type: Wall

Area(m²):2.89 / SBEM Area(m²):2.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.52

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



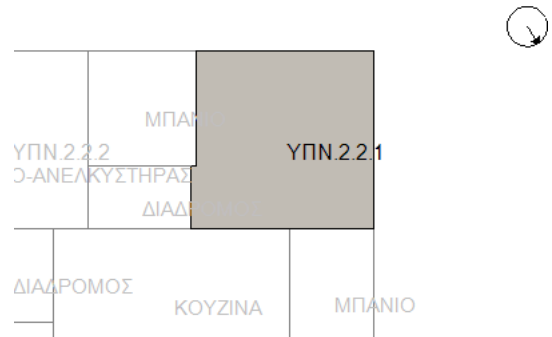
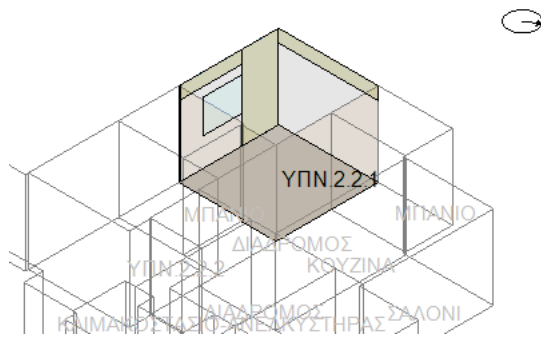
Zone details of block 20Σ ΟΡΟΦΟΣ

ΥΠΝ.2.2.1

Activity: Domestic Bedroom

Zone area(m²): 15.16

Zone height(m): 3.25



Floor analysis in Floor

Description: Floor element

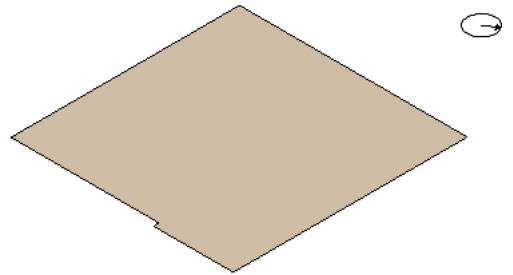
SBEM type: Floor_Ceiling

Area(m²):15.16 / SBEM Area(m²):15.16

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

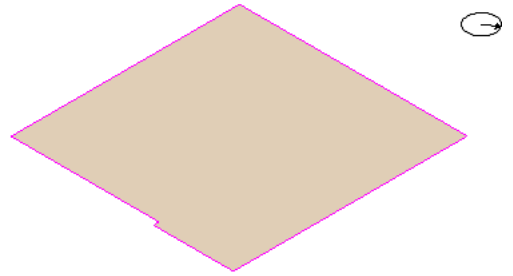
SBEM type: Floor_Ceiling

Area(m²):15.16 / SBEM Area(m²):15.16

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΥΠΝ.2.2.1

Description: Wall , Orientation: NorthWest

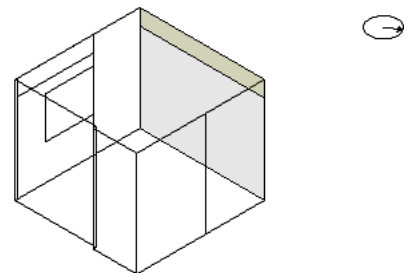
SBEM type: Wall

Area(m²):10.65 / SBEM Area(m²):10.65

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

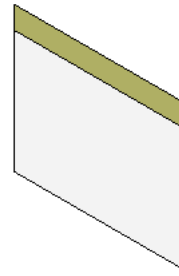
SBEM type: Wall

Area(m²):1.94

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.2.2.1

Description: Wall , Orientation: SouthWest

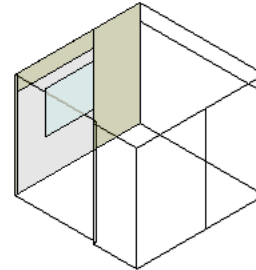
SBEM type: Wall

Area(m²):4.51 / SBEM Area(m²):6.46

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

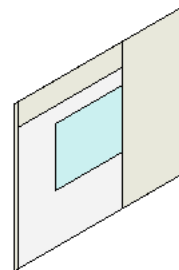
SBEM type: Window

Area(m²):1.95

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.977, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

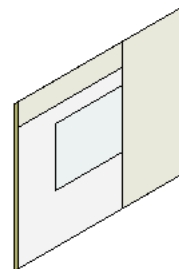
SBEM type: Wall

Area(m²):0.26

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

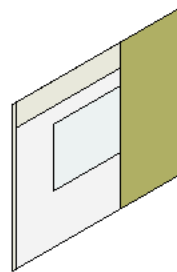
SBEM type: Wall

Area(m²):4.71

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

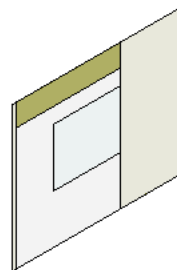
SBEM type: Wall

Area(m²):1.18

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.2.2.1

Description: Partition , Orientation: SouthEast

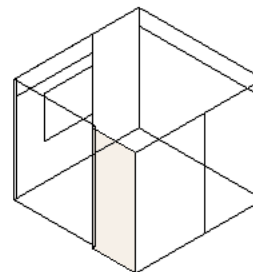
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΥΠΝ.2.2.1

Description: Partition , Orientation: SouthWest

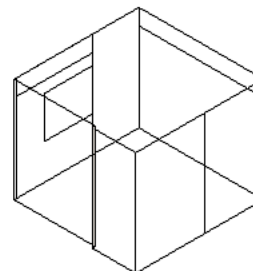
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.31

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.2.1

Description: Partition , Orientation: SouthEast

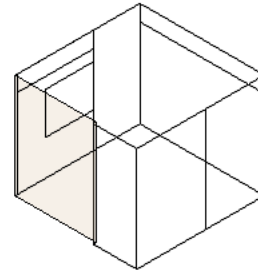
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.2.1

Description: Partition , Orientation: NorthEast

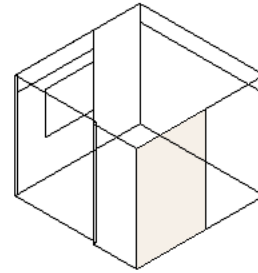
SBEM type: Wall

Area(m²):6.99 / SBEM Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.2.1

Description: Partition , Orientation: NorthEast

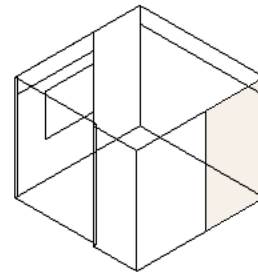
SBEM type: Wall

Area(m²):5.93 / SBEM Area(m²):5.93

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



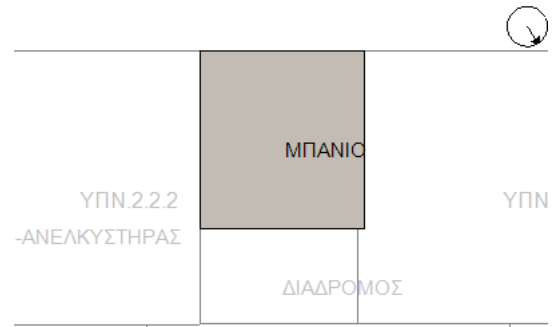
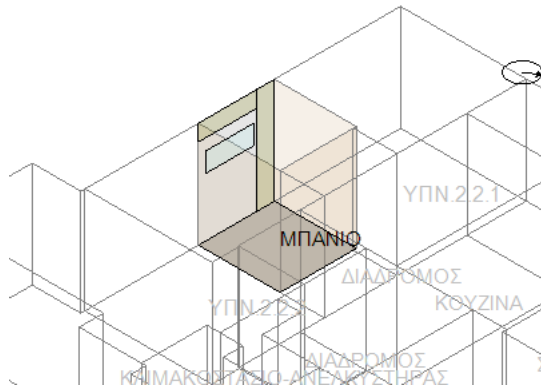
Zone details of block 20Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.91

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

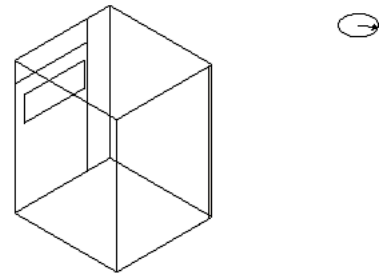
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.31

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

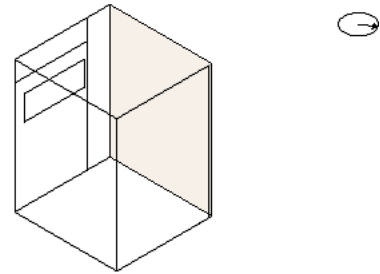
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

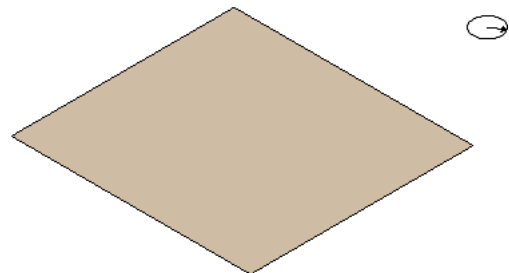
SBEM type: Floor_Ceiling

Area(m²):5.91 / SBEM Area(m²):5.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

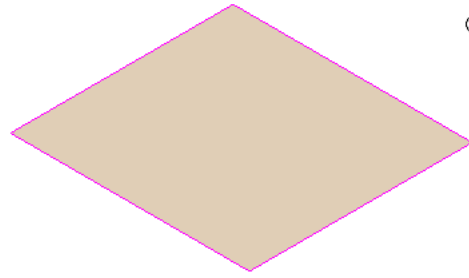
SBEM type: Floor_Ceiling

Area(m²):5.91 / SBEM Area(m²):5.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone МПАНЮ

Description: Wall , Orientation: SouthWest

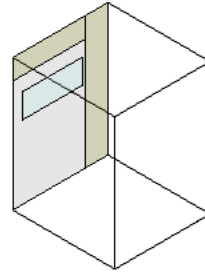
SBEM type: Wall

Area(m²):3.99 / SBEM Area(m²):4.89

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

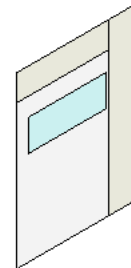
SBEM type: Window

Area(m²):0.9

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.962, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

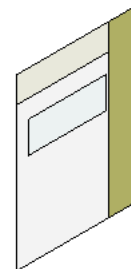
SBEM type: Wall

Area(m²):1.85

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

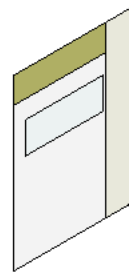
SBEM type: Wall

Area(m²):0.89

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

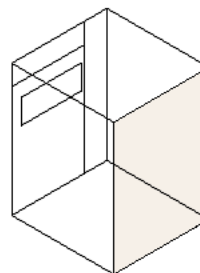
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

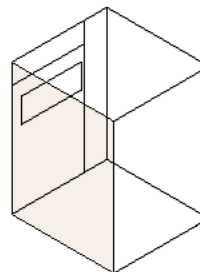
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



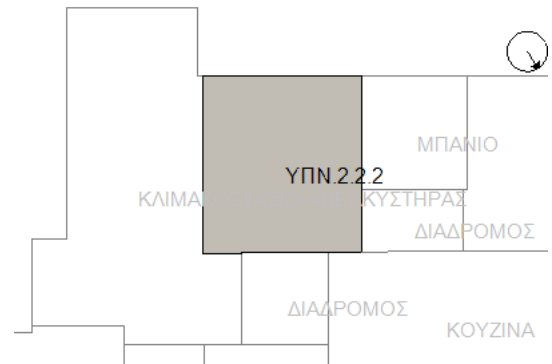
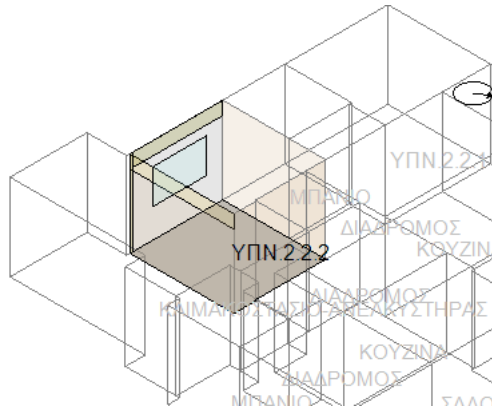
Zone details of block 20Σ ΟΡΟΦΟΣ

ΥΠΝ.2.2.2

Activity: Domestic Bedroom

Zone area(m²): 13.6

Zone height(m): 3.25



View analysis in zone ΥΠΝ.2.2.2

Description: Partition , Orientation: SouthEast

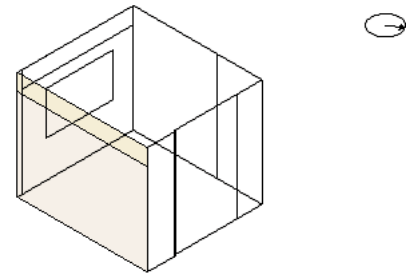
SBEM type: Wall

Area(m²):10.77 / SBEM Area(m²):10.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

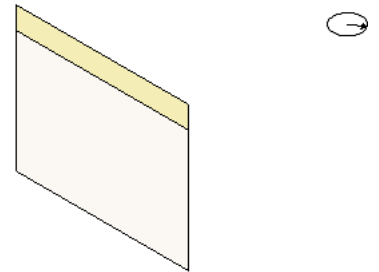
SBEM type: Wall

Area(m²):1.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.2.2.2

Description: Partition , Orientation: NorthEast

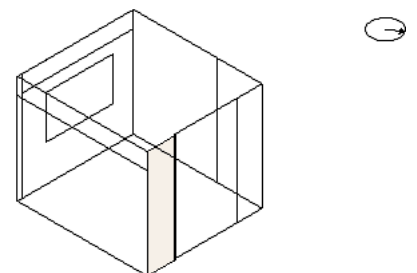
SBEM type: Wall

Area(m²):2.74 / SBEM Area(m²):2.74

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.2.2

Description: Wall , Orientation: SouthWest

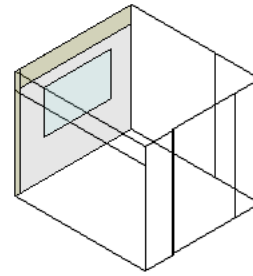
SBEM type: Wall

Area(m²):6.67 / SBEM Area(m²):9.27

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

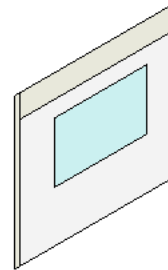
SBEM type: Window

Area(m²):2.6

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.919, Factor for shading:0.3

Shading system:Other



Column analysis in Wall

Description: Column

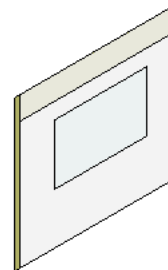
SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

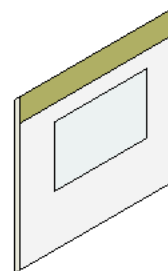
SBEM type: Wall

Area(m²):1.69

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.2.2.2

Description: Partition , Orientation: NorthWest

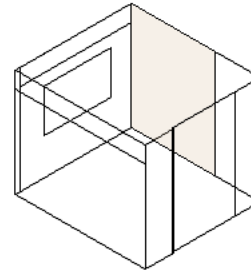
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

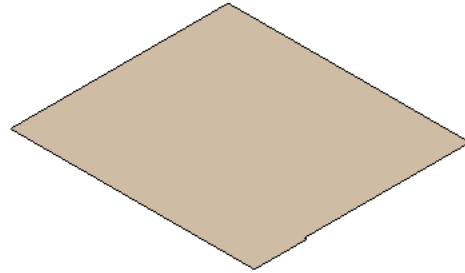
SBEM type: Floor_Ceiling

Area(m²):13.6 / SBEM Area(m²):13.6

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

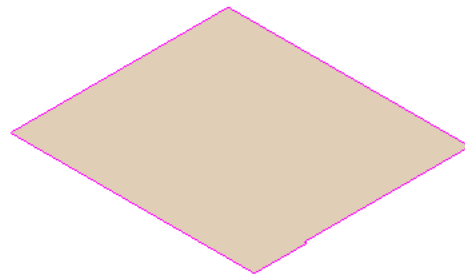
SBEM type: Floor_Ceiling

Area(m²):13.6 / SBEM Area(m²):13.6

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.2.2.2

Description: Partition , Orientation: NorthWest

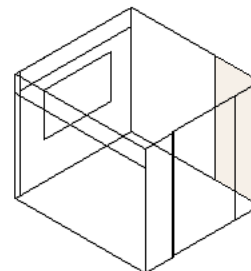
SBEM type: Wall

Area(m²):4.42 / SBEM Area(m²):4.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.2.2

Description: Partition , Orientation: NorthWest

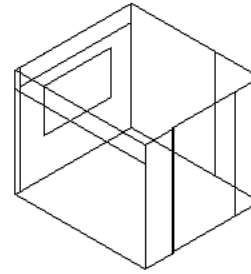
SBEM type: Wall

Area(m²):0.13 / SBEM Area(m²):0.13

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.2.2

Description: Partition , Orientation: NorthEast

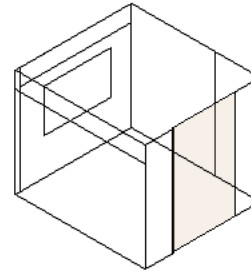
SBEM type: Wall

Area(m²):6.21 / SBEM Area(m²):6.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.2.2.2

Description: Partition , Orientation: NorthEast

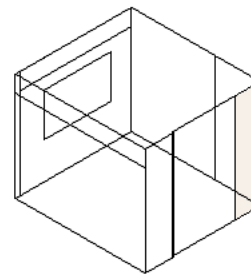
SBEM type: Wall

Area(m²):2.42 / SBEM Area(m²):2.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



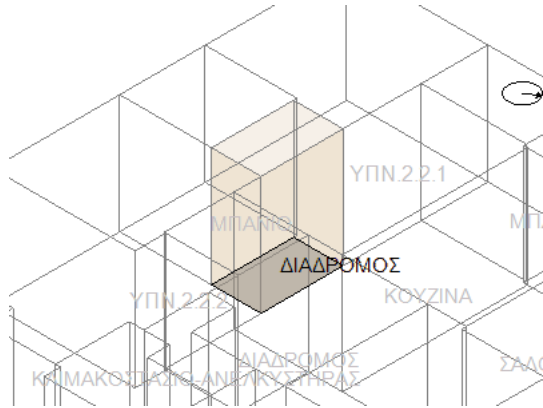
Zone details of block 20Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.06

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

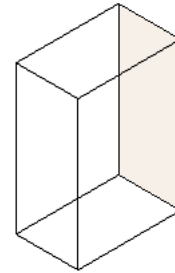
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

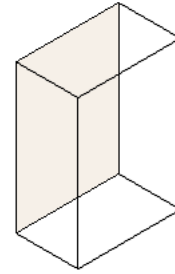
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

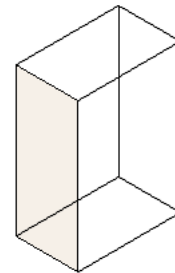
SBEM type: Wall

Area(m²):4.42 / SBEM Area(m²):4.42

Connects space with: Conditioned adjoining space

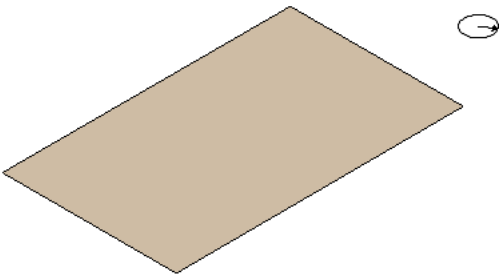
U(W/m²K):1.786

Cm(kJ/m²K):95



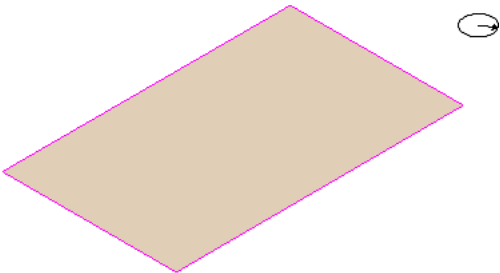
Floor analysis in Floor

Description: Floor element
SBEM type: Floor_Ceiling
Area(m²):3.06 / SBEM Area(m²):3.06
Connects space with: Conditioned adjoining space
U(W/m²K):1.883
Cm(kJ/m²K):232.2



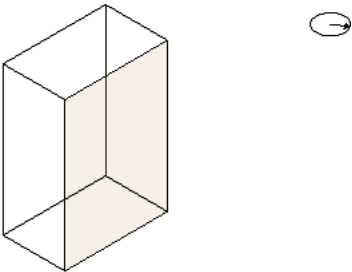
Ceiling analysis in Roof

Description: Ceiling element
SBEM type: Floor_Ceiling
Area(m²):3.06 / SBEM Area(m²):3.06
Connects space with: Conditioned adjoining space
U(W/m²K):1.883
Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast
SBEM type: Wall
Area(m²):7.32 / SBEM Area(m²):7.32
Connects space with: Conditioned adjoining space
U(W/m²K):1.786
Cm(kJ/m²K):95



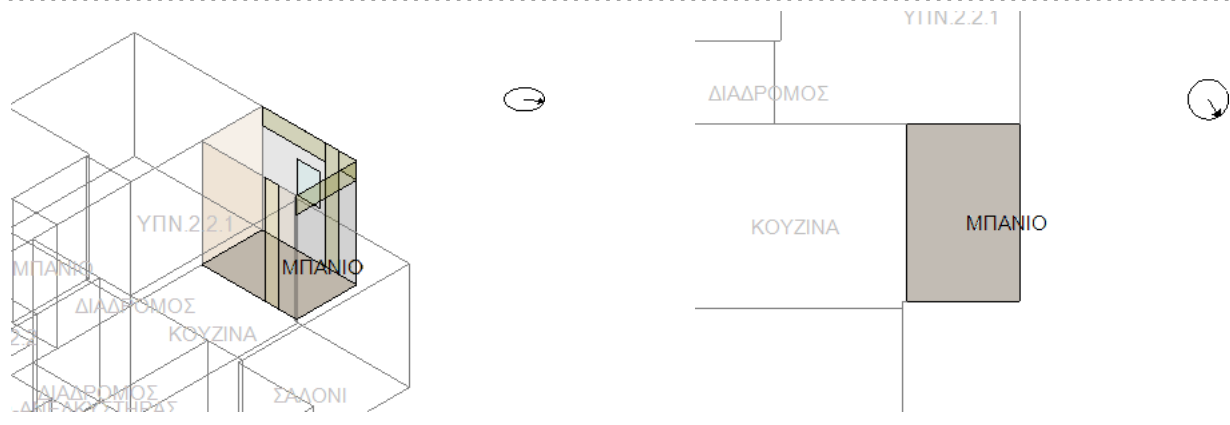
Zone details of block 20Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.25

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthWest

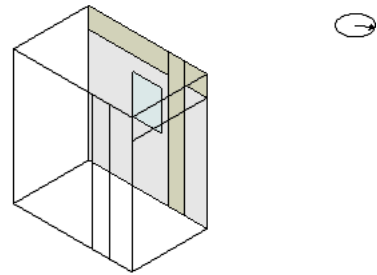
SBEM type: Wall

Area(m²):6.15 / SBEM Area(m²):6.81

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

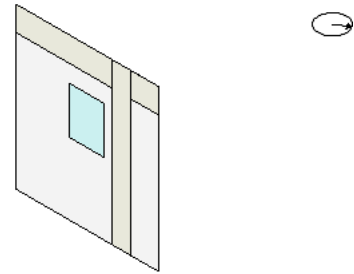
SBEM type: Window

Area(m²):0.66

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Column analysis in Wall

Description: Column

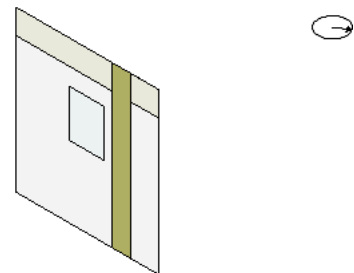
SBEM type: Wall

Area(m²):1.3

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

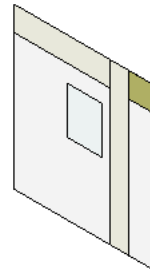
SBEM type: Wall

Area(m²):0.28

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

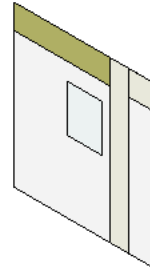
SBEM type: Wall

Area(m²):0.96

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

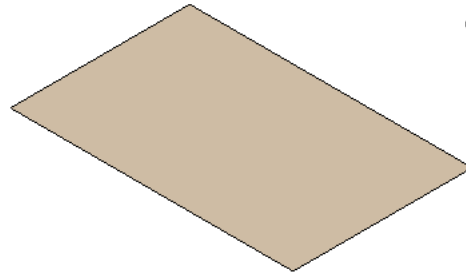
SBEM type: Floor_Ceiling

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

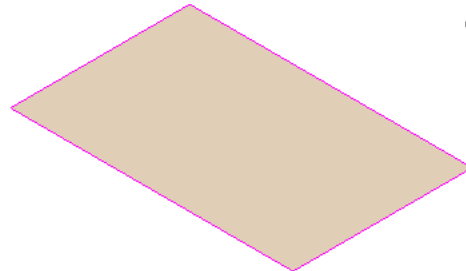
SBEM type: Floor_Ceiling

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthEast

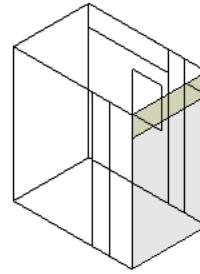
SBEM type: Wall

Area(m²):5.02 / SBEM Area(m²):5.02

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

SBEM type: Wall

Area(m²):0.91

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthWest

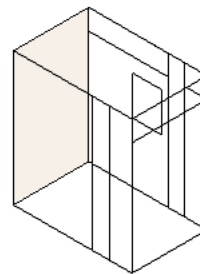
SBEM type: Wall

Area(m²):5.93 / SBEM Area(m²):5.93

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

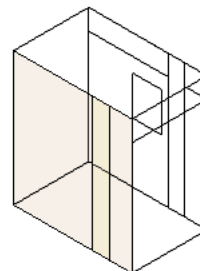
SBEM type: Wall

Area(m²):8.05 / SBEM Area(m²):8.05

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

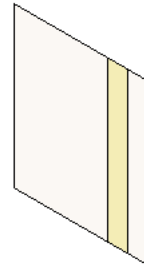
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



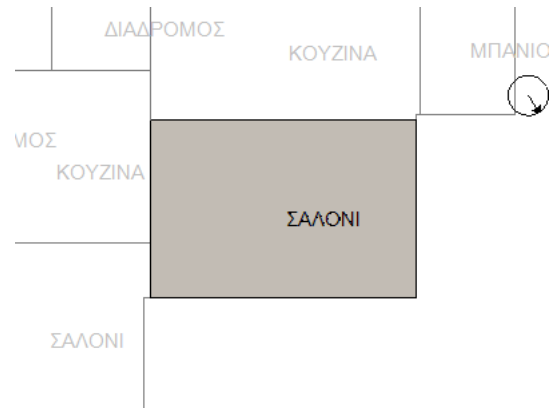
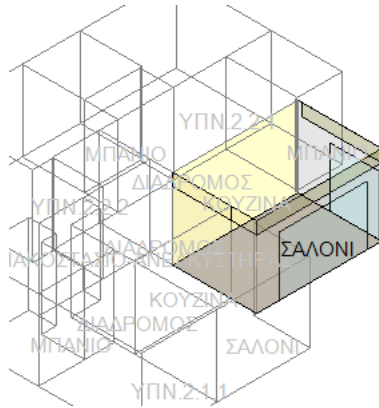
Zone details of block 20Σ ΟΡΟΦΟΣ

ΣΑΛΟΝΙ

Activity: Domestic Lounge

Zone area(m²): 17.23

Zone height(m): 3.25



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

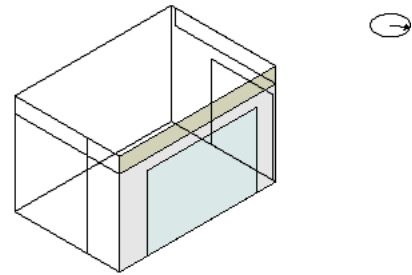
SBEM type: Wall

Area(m²):5.43 / SBEM Area(m²):13.95

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

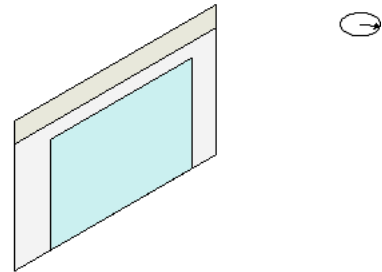
SBEM type: Window

Area(m²):8.52

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.5, Factor for shading:0.16

Shading system:Other



Beam analysis in Wall

Description: Beam

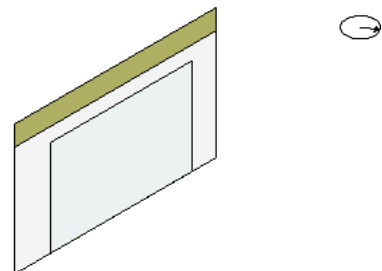
SBEM type: Wall

Area(m²):2.54

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: SouthEast

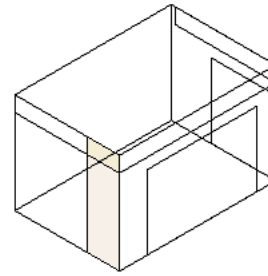
SBEM type: Wall

Area(m²):2.89 / SBEM Area(m²):2.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.52

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

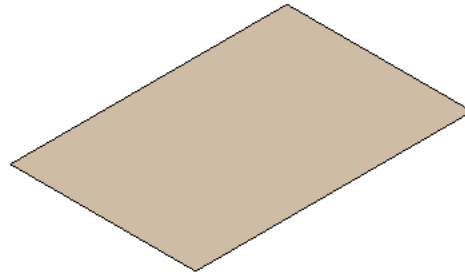
SBEM type: Floor_Ceiling

Area(m²):17.23 / SBEM Area(m²):17.23

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

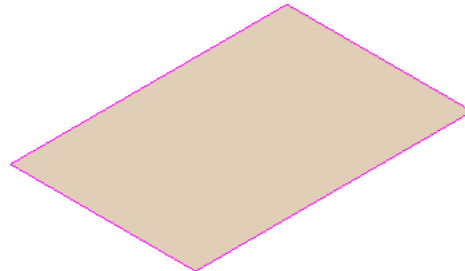
SBEM type: Floor_Ceiling

Area(m²):17.23 / SBEM Area(m²):17.23

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthWest

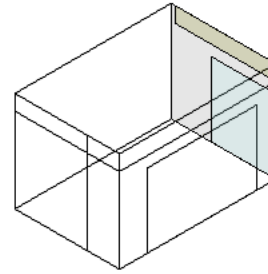
SBEM type: Wall

Area(m²):4.61 / SBEM Area(m²):9.41

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

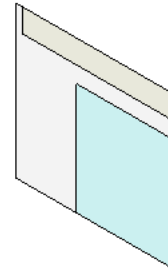
SBEM type: Window

Area(m²):4.8

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.513, Factor for shading:0.17

Shading system:Other



Beam analysis in Wall

Description: Beam

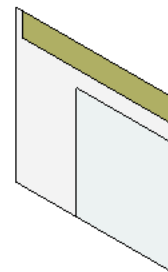
SBEM type: Wall

Area(m²):1.62

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: SouthEast

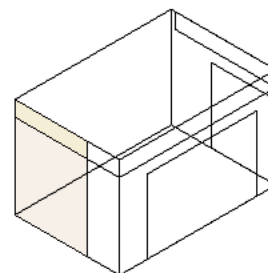
SBEM type: Wall

Area(m²):6.45 / SBEM Area(m²):6.45

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):1.17

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



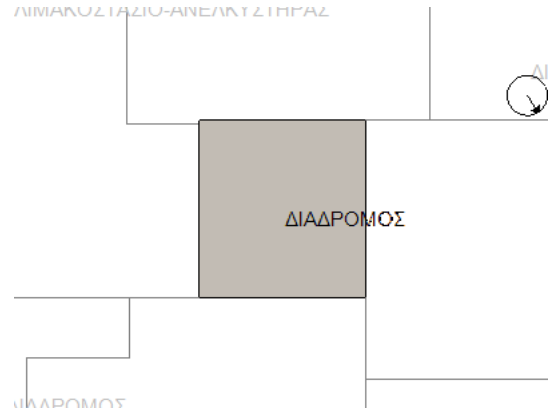
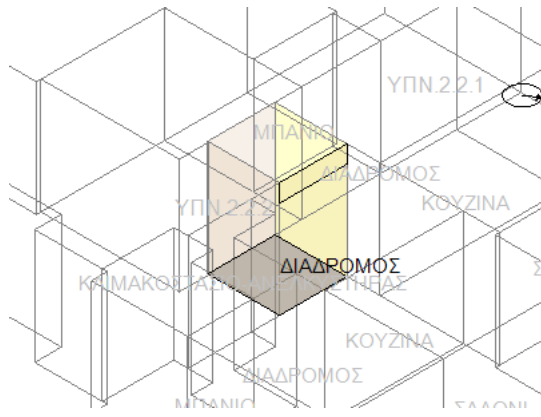
Zone details of block 20Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.89

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

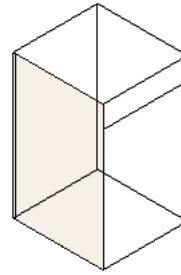
SBEM type: Wall

Area(m²):6.49 / SBEM Area(m²):6.49

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

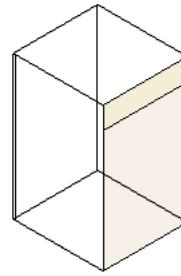
SBEM type: Wall

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

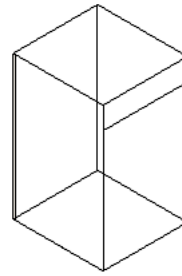
SBEM type: Wall

Area(m²):0.13 / SBEM Area(m²):0.13

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

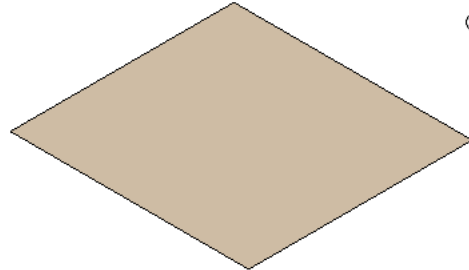
SBEM type: Floor_Ceiling

Area(m²):3.89 / SBEM Area(m²):3.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

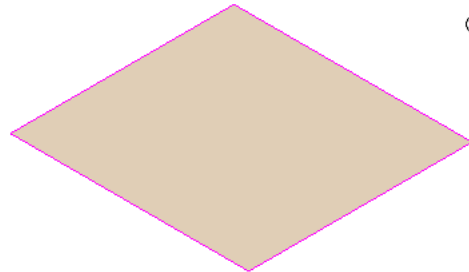
SBEM type: Floor_Ceiling

Area(m²):3.89 / SBEM Area(m²):3.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

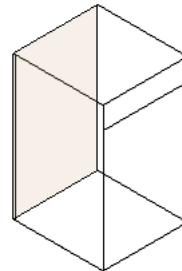
SBEM type: Wall

Area(m²):6.21 / SBEM Area(m²):6.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



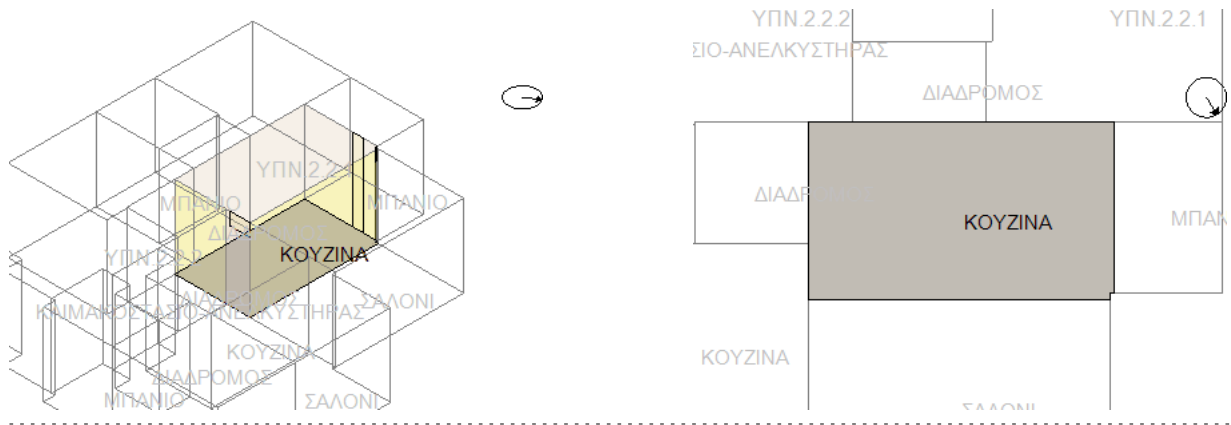
Zone details of block 20Σ ΟΡΟΦΟΣ

ΚΟΥΖΙΝΑ

Activity: Domestic Kitchen

Zone area(m²): 15.33

Zone height(m): 3.25



View analysis in zone ΚΟΥΖΙΝΑ

Description: Partition , Orientation: SouthWest

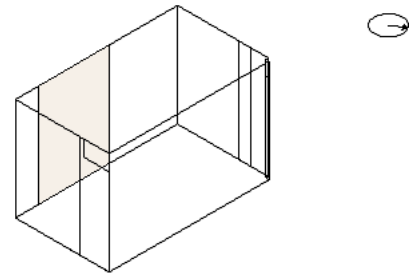
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΚΟΥΖΙΝΑ

Description: Wall , Orientation: NorthEast

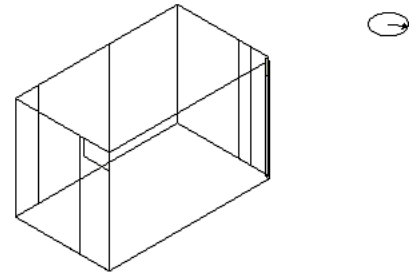
SBEM type: Wall

Area(m²):0.21 / SBEM Area(m²):0.21

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

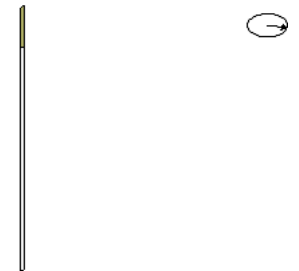
SBEM type: Wall

Area(m²):0.04

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

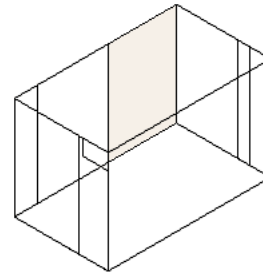
SBEM type: Wall

Area(m²):6.99 / SBEM Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

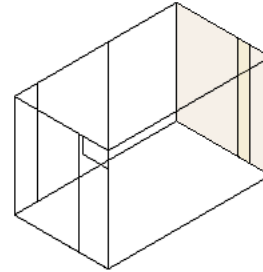
SBEM type: Wall

Area(m²):8.05 / SBEM Area(m²):8.05

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

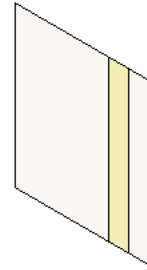
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Wall , Orientation: NorthWest

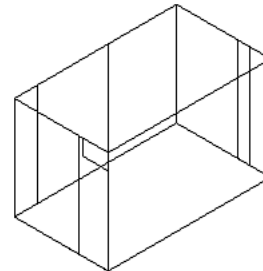
SBEM type: Wall

Area(m²):0.34 / SBEM Area(m²):0.34

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

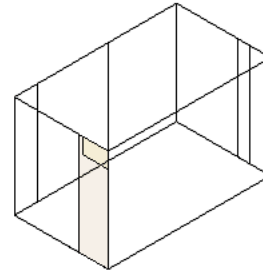
SBEM type: Wall

Area(m²):2.65 / SBEM Area(m²):2.65

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.4

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

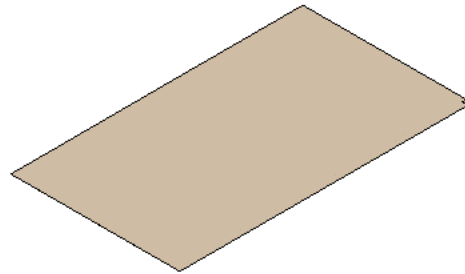
SBEM type: Floor_Ceiling

Area(m²):15.33 / SBEM Area(m²):15.33

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

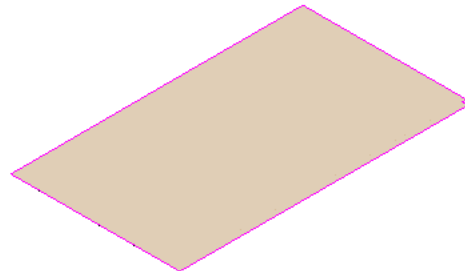
SBEM type: Floor_Ceiling

Area(m²):15.33 / SBEM Area(m²):15.33

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

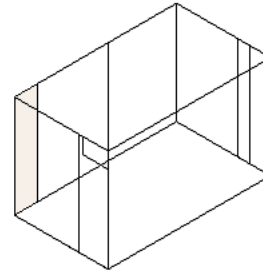
SBEM type: Wall

Area(m²):2.42 / SBEM Area(m²):2.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



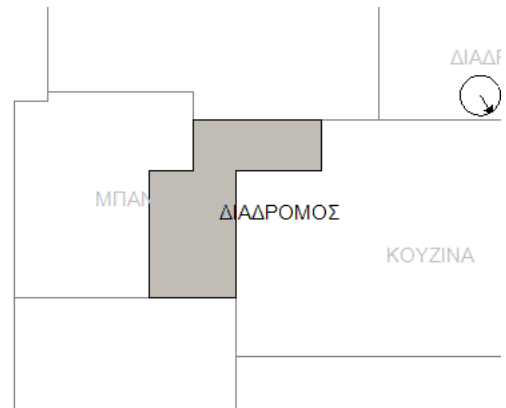
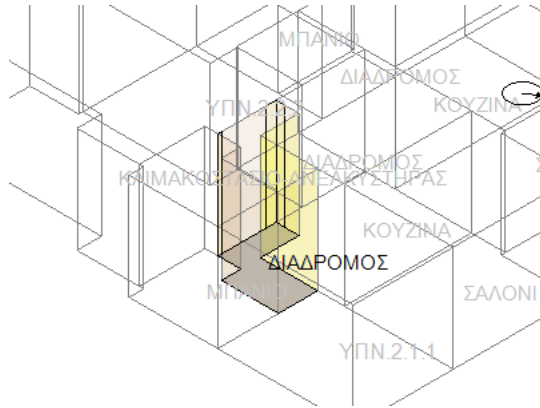
Zone details of block 20Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.38

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

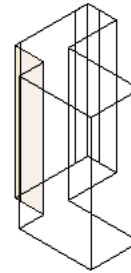
SBEM type: Wall

Area(m²):1.85 / SBEM Area(m²):1.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

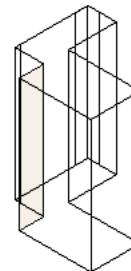
SBEM type: Wall

Area(m²):1.95 / SBEM Area(m²):1.95

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

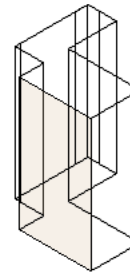
SBEM type: Wall

Area(m²):5.72 / SBEM Area(m²):5.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

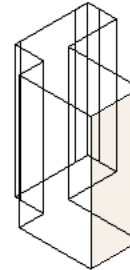
SBEM type: Wall

Area(m²):3.92 / SBEM Area(m²):3.92

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

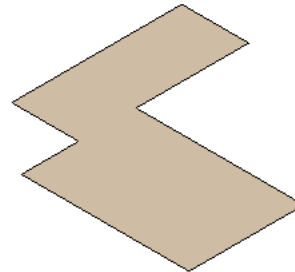
SBEM type: Floor_Ceiling

Area(m²):3.38 / SBEM Area(m²):3.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

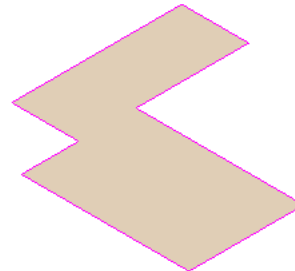
SBEM type: Floor_Ceiling

Area(m²):3.38 / SBEM Area(m²):3.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

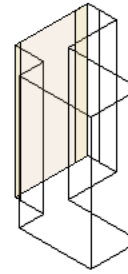
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

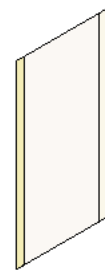
SBEM type: Wall

Area(m²):0.42

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):1

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

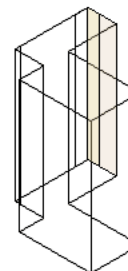
SBEM type: Wall

Area(m²):1.36 / SBEM Area(m²):1.36

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.92

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



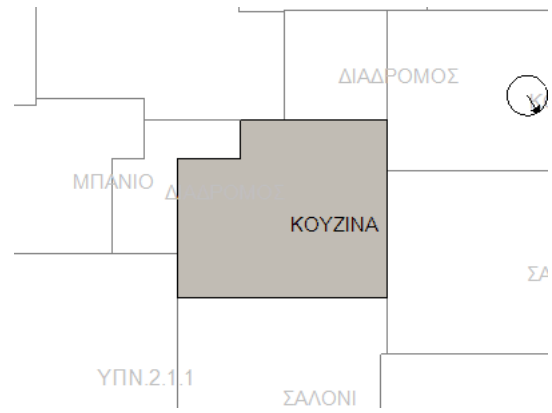
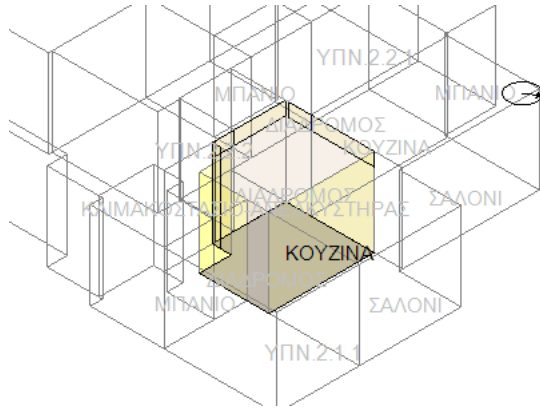
Zone details of block 20Σ ΟΡΟΦΟΣ

KOYZINA

Activity: Domestic Kitchen

Zone area(m²): 11.98

Zone height(m): 3.25



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

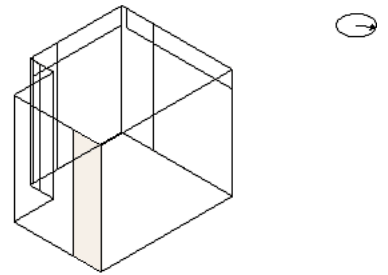
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

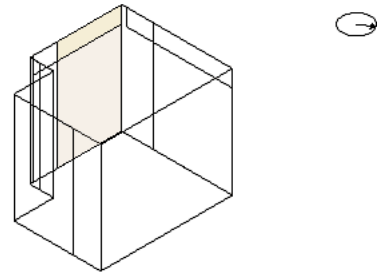
SBEM type: Wall

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

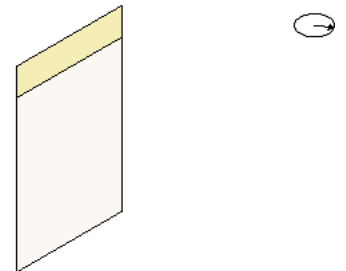
SBEM type: Wall

Area(m²):0.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

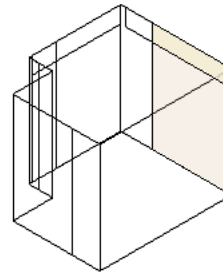
SBEM type: Wall

Area(m²):6.45 / SBEM Area(m²):6.45

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):1.17

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

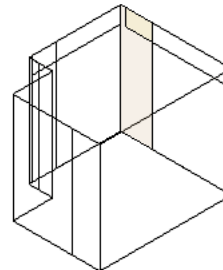
SBEM type: Wall

Area(m²):2.65 / SBEM Area(m²):2.65

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.4

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

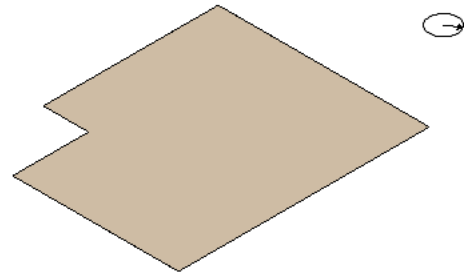
SBEM type: Floor_Ceiling

Area(m²):11.98 / SBEM Area(m²):11.98

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

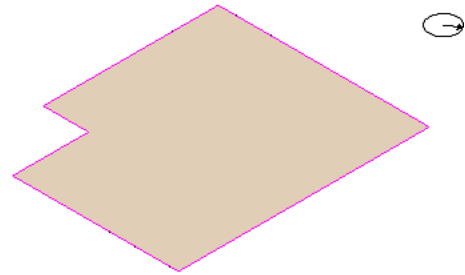
SBEM type: Floor_Ceiling

Area(m²):11.98 / SBEM Area(m²):11.98

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

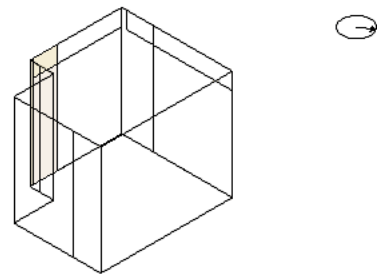
SBEM type: Wall

Area(m²):1.97 / SBEM Area(m²):1.97

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

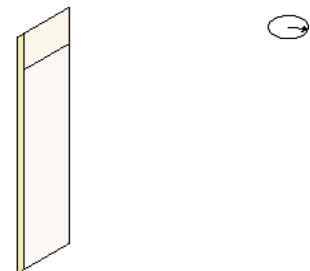
SBEM type: Wall

Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.36

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

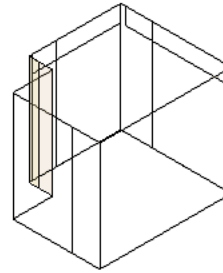
SBEM type: Wall

Area(m²):1.36 / SBEM Area(m²):1.36

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.92

Connects space with: Conditioned adjoining space

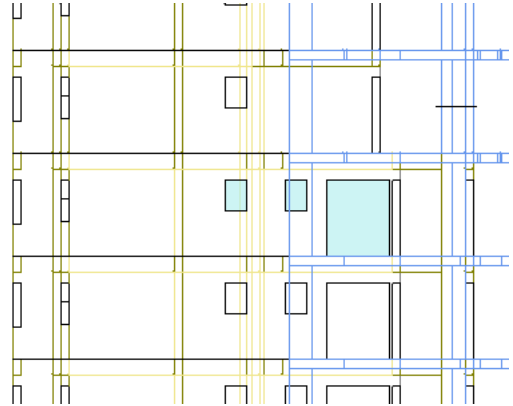
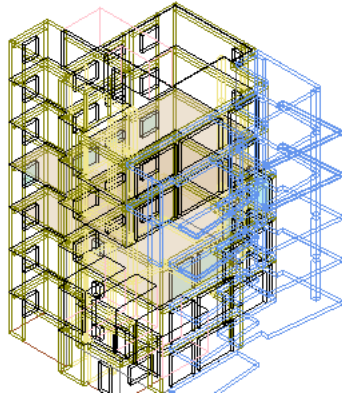
U(W/m²K):2.439

Cm(kJ/m²K):225



Block details

Description: 3ΟΣ ΟΡΟΦΟΣ

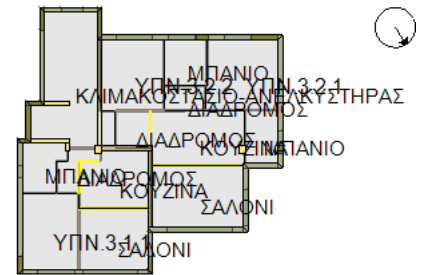


Block zones analysis

Total zones: 14

Total zones area(m²): 151.2

Zones height(m): 3.25



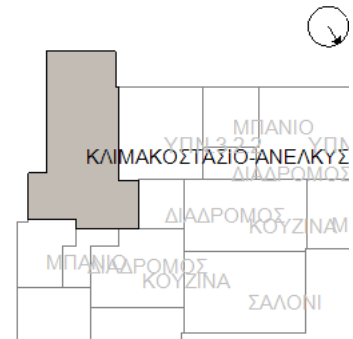
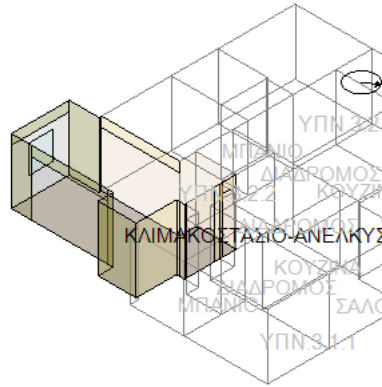
Zone details of block 3ΟΣ ΟΡΟΦΟΣ

ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Activity: Common circulation areas

Zone area(m²): 24.85

Zone height(m): 3.25



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthWest

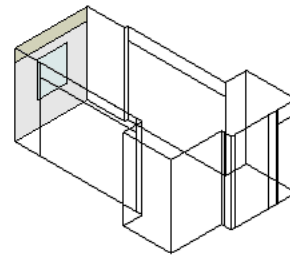
SBEM type: Wall

Area(m²):6.3 / SBEM Area(m²):7.98

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

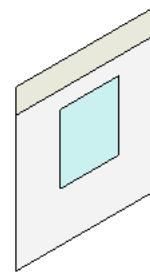
SBEM type: Window

Area(m²):1.68

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

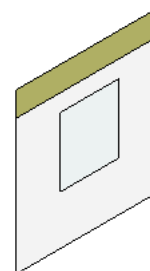
SBEM type: Wall

Area(m²):1.45

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthEast

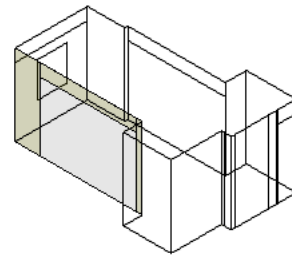
SBEM type: Wall

Area(m²):10.59 / SBEM Area(m²):10.59

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

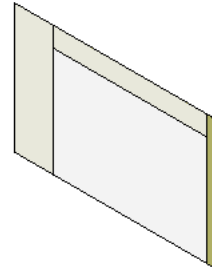
SBEM type: Wall

Area(m²):0.81

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

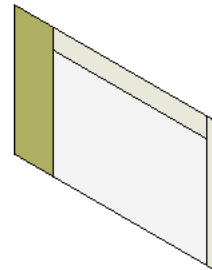
SBEM type: Wall

Area(m²):3.25

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

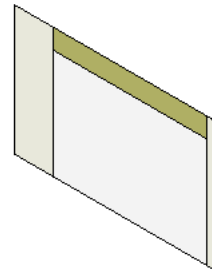
SBEM type: Wall

Area(m²):1.92

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):4.88

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

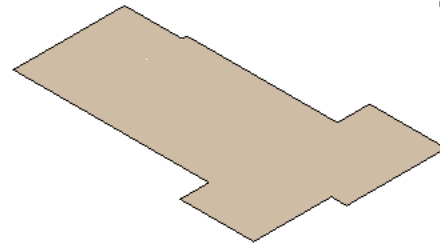
SBEM type: Floor_Ceiling

Area(m²):24.85 / SBEM Area(m²):24.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

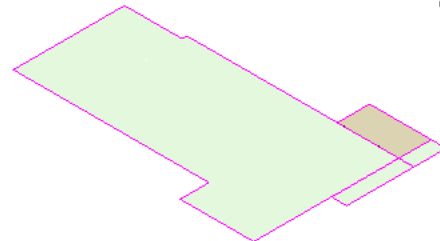
SBEM type: Floor_Ceiling

Area(m²):1.35 / SBEM Area(m²):1.35

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

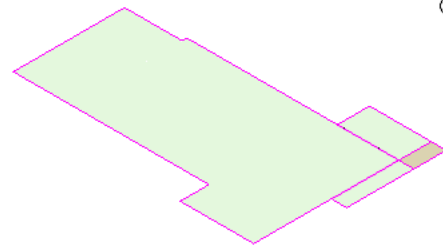
SBEM type: Floor_Ceiling

Area(m²):0.33 / SBEM Area(m²):0.33

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

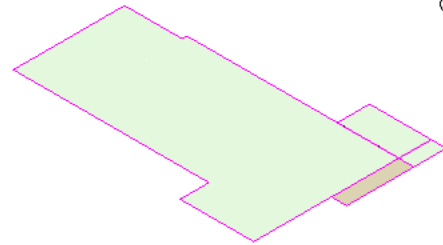
SBEM type: Floor_Ceiling

Area(m²):0.69 / SBEM Area(m²):0.69

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

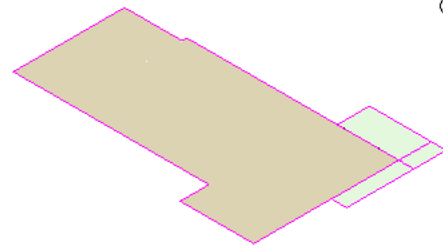
SBEM type: Floor_Ceiling

Area(m²):22.48 / SBEM Area(m²):22.48

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):6.22

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthWest

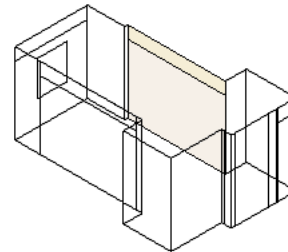
SBEM type: Wall

Area(m²):10.77 / SBEM Area(m²):10.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

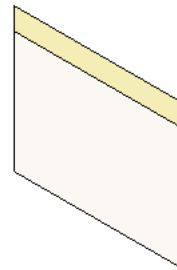
SBEM type: Wall

Area(m²):1.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: SouthWest

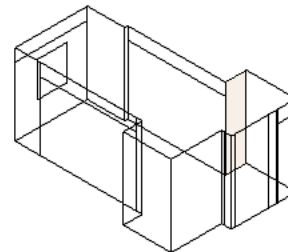
SBEM type: Wall

Area(m²):2.74 / SBEM Area(m²):2.74

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthWest

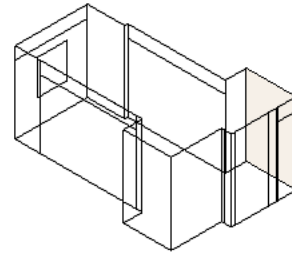
SBEM type: Wall

Area(m²):6.49 / SBEM Area(m²):6.49

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.86

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):6.57

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthEast

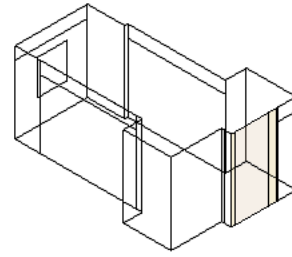
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

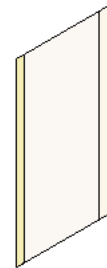
SBEM type: Wall

Area(m²):0.42

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):1

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthEast

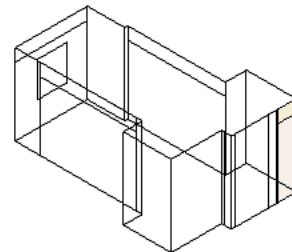
SBEM type: Wall

Area(m²):1.97 / SBEM Area(m²):1.97

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.36

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



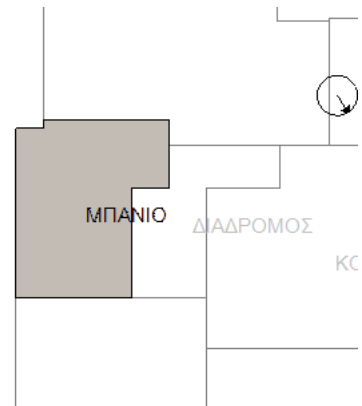
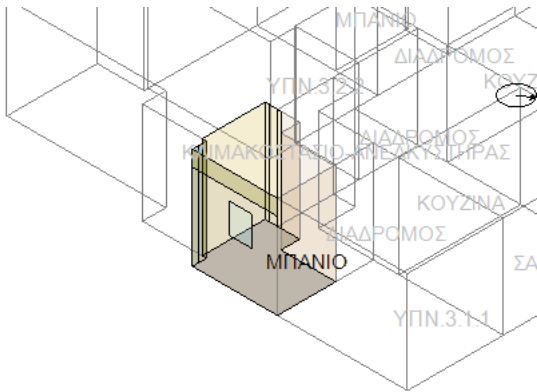
Zone details of block 30Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.96

Zone height(m): 3.25



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.65

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.81

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.86

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):6.57

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

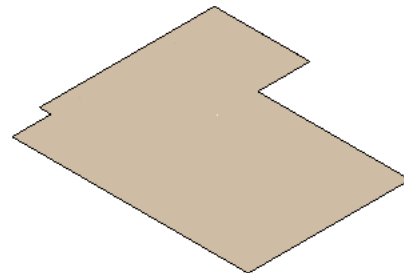
SBEM type: Floor_Ceiling

Area(m²):5.96 / SBEM Area(m²):5.96

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

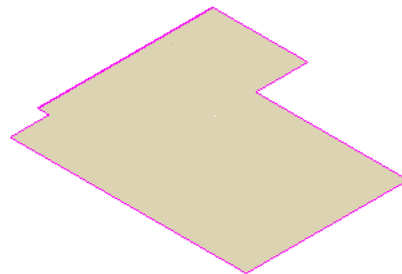
SBEM type: Floor_Ceiling

Area(m²):5.94 / SBEM Area(m²):5.94

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

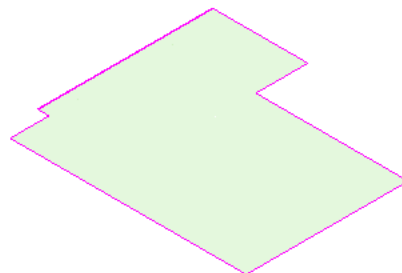
SBEM type: Floor_Ceiling

Area(m²):0.02 / SBEM Area(m²):0.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: SouthEast

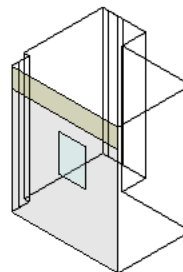
SBEM type: Wall

Area(m²):6.84 / SBEM Area(m²):7.5

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

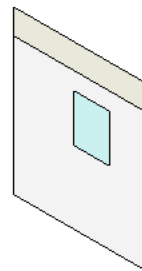
SBEM type: Window

Area(m²):0.66

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

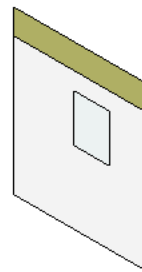
SBEM type: Wall

Area(m²):1.36

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

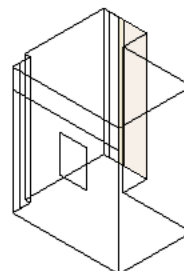
SBEM type: Wall

Area(m²):1.85 / SBEM Area(m²):1.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

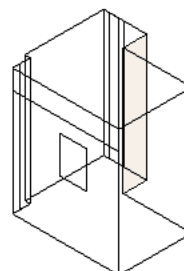
SBEM type: Wall

Area(m²):1.95 / SBEM Area(m²):1.95

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

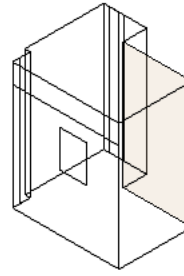
SBEM type: Wall

Area(m²):5.72 / SBEM Area(m²):5.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

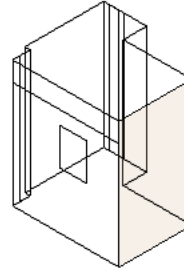
SBEM type: Wall

Area(m²):6.08 / SBEM Area(m²):6.08

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



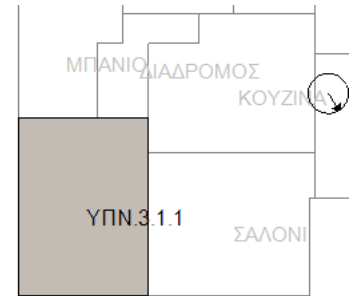
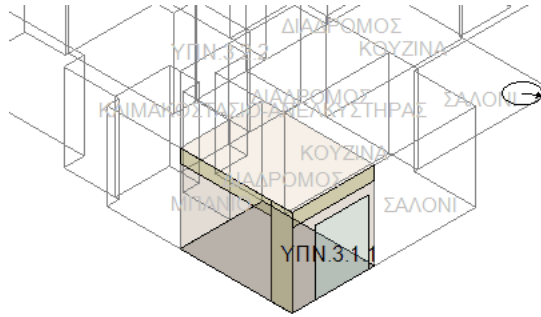
Zone details of block 30Σ ΟΡΟΦΟΣ

ΥΠΝ.3.1.1

Activity: Domestic Bedroom

Zone area(m²): 12.84

Zone height(m): 3.25



View analysis in zone ΥΠΝ.3.1.1

Description: Wall , Orientation: SouthEast

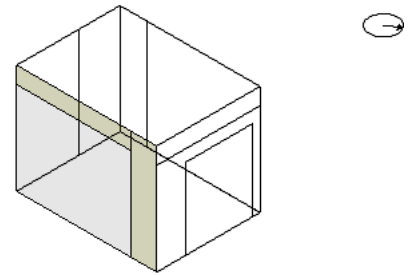
SBEM type: Wall

Area(m²):9.41 / SBEM Area(m²):9.41

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

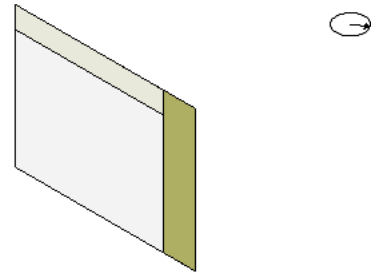
SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

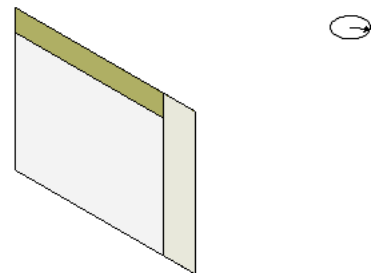
SBEM type: Wall

Area(m²):1.71

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.3.1.1

Description: Partition , Orientation: SouthWest

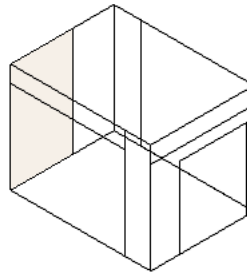
SBEM type: Wall

Area(m²):6.08 / SBEM Area(m²):6.08

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

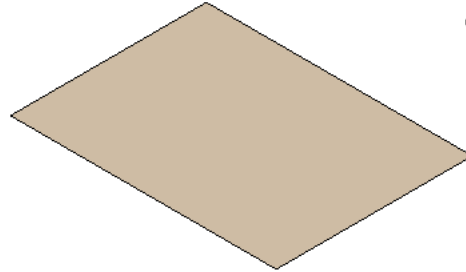
SBEM type: Floor_Ceiling

Area(m²):12.84 / SBEM Area(m²):12.84

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.3.1.1

Description: Roof , Orientation: Horizontal

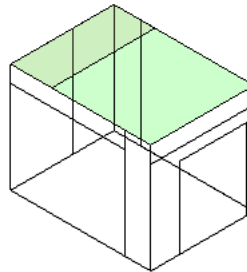
SBEM type: Roof_Flat

Area(m²):9.08 / SBEM Area(m²):9.08

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



Ceiling analysis in Roof

Description: Ceiling element

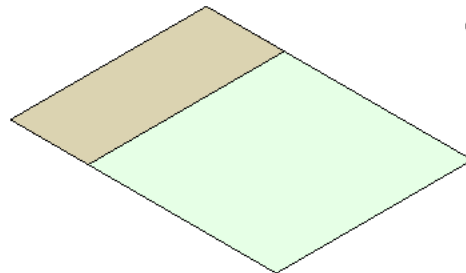
SBEM type: Floor_Ceiling

Area(m²):3.76 / SBEM Area(m²):3.76

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.3.1.1

Description: Wall , Orientation: NorthEast

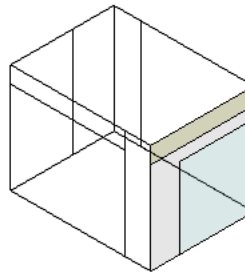
SBEM type: Wall

Area(m²):3.66 / SBEM Area(m²):8.46

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

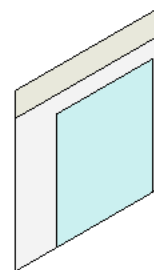
SBEM type: Window

Area(m²):4.8

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.825, Factor for shading:0.27

Shading system:Other



Beam analysis in Wall

Description: Beam

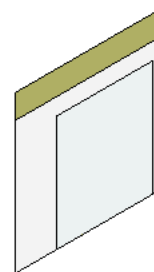
SBEM type: Wall

Area(m²):1.54

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.3.1.1

Description: Partition , Orientation: SouthWest

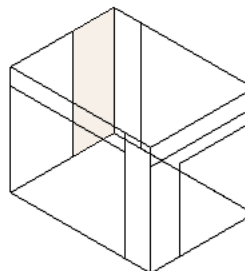
SBEM type: Wall

Area(m²):3.92 / SBEM Area(m²):3.92

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΥΠΝ.3.1.1

Description: Partition , Orientation: NorthWest

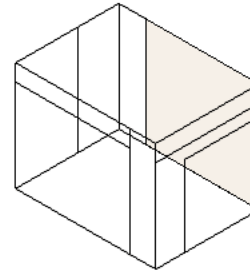
SBEM type: Wall

Area(m²):10.89 / SBEM Area(m²):10.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΥΠΝ.3.1.1

Description: Partition , Orientation: NorthWest

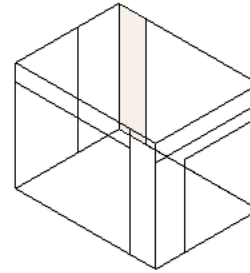
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



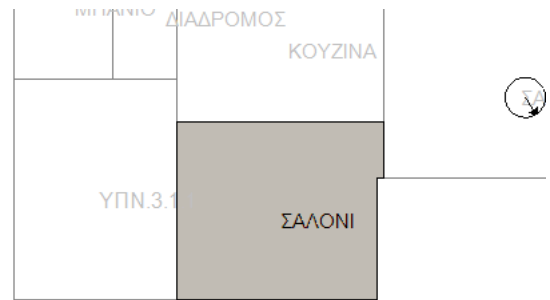
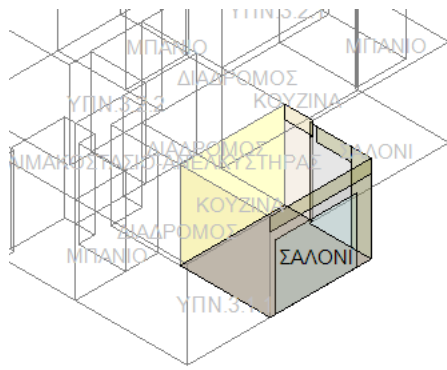
Zone details of block 30Σ ΟΡΟΦΟΣ

ΣΑΛΟΝΙ

Activity: Domestic Lounge

Zone area(m²): 12.77

Zone height(m): 3.25



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthWest

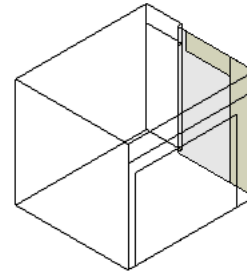
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

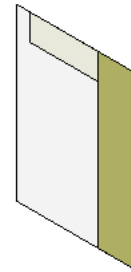
SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

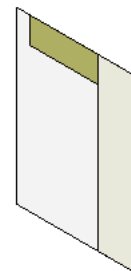
SBEM type: Wall

Area(m²):0.65

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

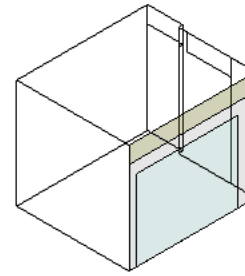
SBEM type: Wall

Area(m²):3.18 / SBEM Area(m²):10.38

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

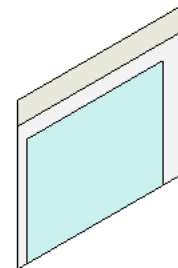
SBEM type: Window

Area(m²):7.2

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.825, Factor for shading:0.27

Shading system:Other



Beam analysis in Wall

Description: Beam

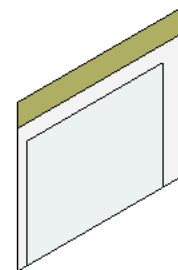
SBEM type: Wall

Area(m²):1.89

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

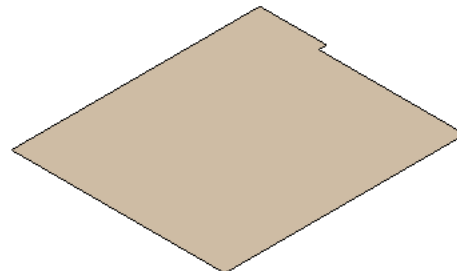
SBEM type: Floor_Ceiling

Area(m²):12.77 / SBEM Area(m²):12.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Roof , Orientation: Horizontal

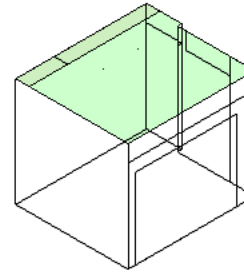
SBEM type: Roof_Flat

Area(m²):11.21 / SBEM Area(m²):11.21

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



Ceiling analysis in Roof

Description: Ceiling element

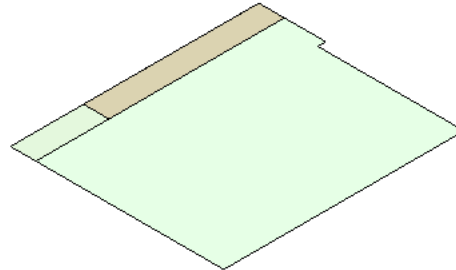
SBEM type: Floor_Ceiling

Area(m²):1.1 / SBEM Area(m²):1.1

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

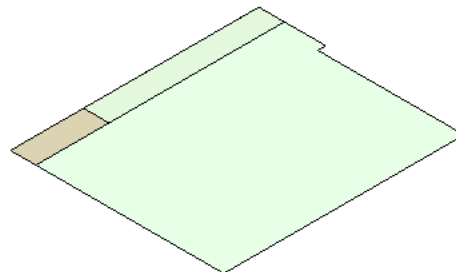
SBEM type: Floor_Ceiling

Area(m²):0.46 / SBEM Area(m²):0.46

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

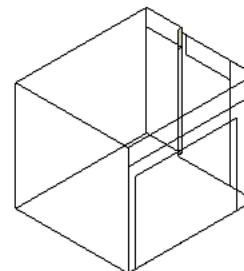
SBEM type: Wall

Area(m²):0.35 / SBEM Area(m²):0.35

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

SBEM type: Wall

Area(m²):0.06

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: SouthEast

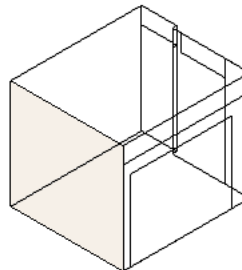
SBEM type: Wall

Area(m²):10.89 / SBEM Area(m²):10.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: NorthWest

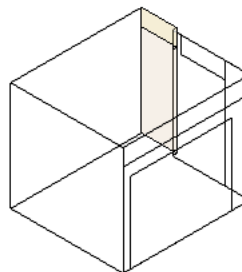
SBEM type: Wall

Area(m²):2.89 / SBEM Area(m²):2.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.52

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



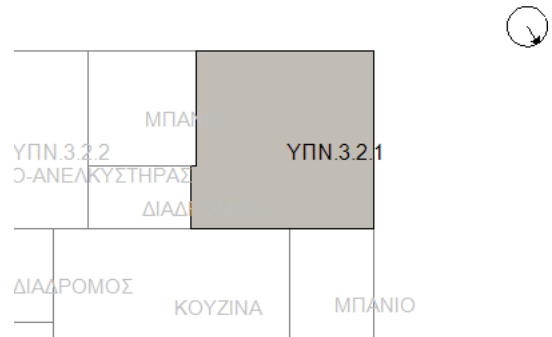
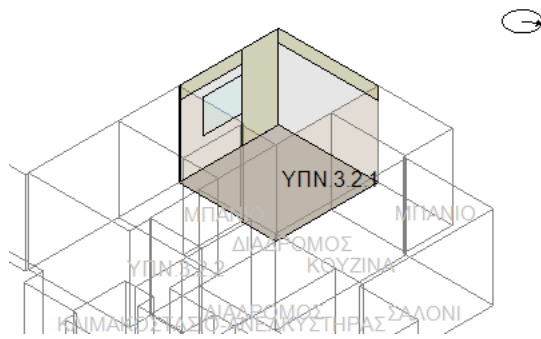
Zone details of block 3ΟΣ ΟΡΟΦΟΣ

ΥΠΝ.3.2.1

Activity: Domestic Bedroom

Zone area(m²): 15.16

Zone height(m): 3.25



Floor analysis in Floor

Description: Floor element

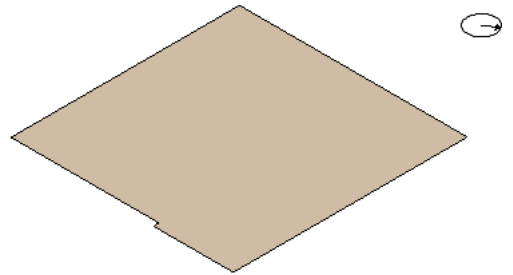
SBEM type: Floor_Ceiling

Area(m²):15.16 / SBEM Area(m²):15.16

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

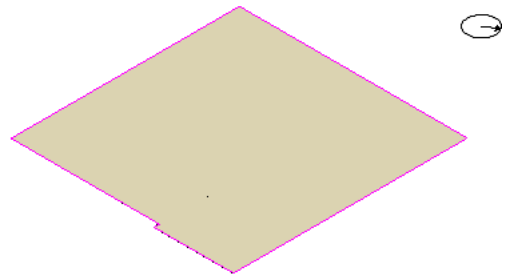
SBEM type: Floor_Ceiling

Area(m²):15.15 / SBEM Area(m²):15.15

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΥΠΝ.3.2.1

Description: Wall , Orientation: NorthWest

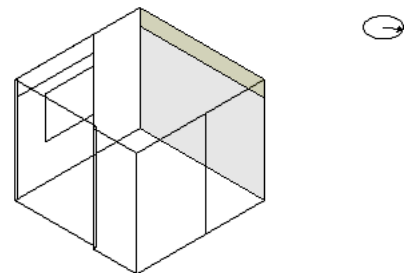
SBEM type: Wall

Area(m²):10.65 / SBEM Area(m²):10.65

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

SBEM type: Wall

Area(m²):1.94

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.3.2.1

Description: Wall , Orientation: SouthWest

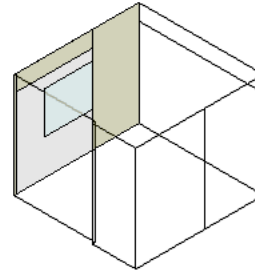
SBEM type: Wall

Area(m²):4.51 / SBEM Area(m²):6.46

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

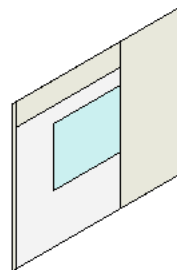
SBEM type: Window

Area(m²):1.95

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.977, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

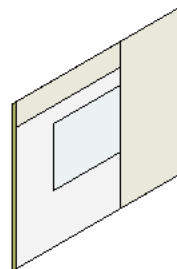
SBEM type: Wall

Area(m²):0.26

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

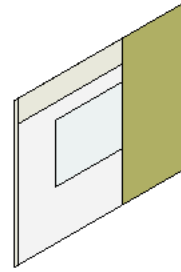
SBEM type: Wall

Area(m²):4.71

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

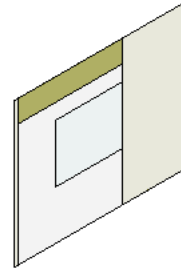
SBEM type: Wall

Area(m²):1.18

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.3.2.1

Description: Partition , Orientation: SouthEast

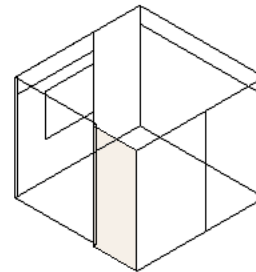
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΥΠΝ.3.2.1

Description: Partition , Orientation: SouthWest

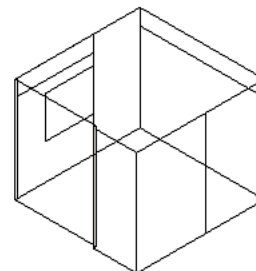
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.31

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.3.2.1

Description: Partition , Orientation: SouthEast

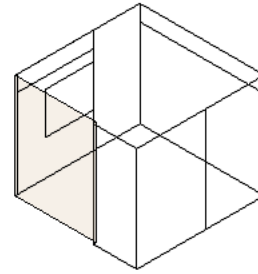
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.3.2.1

Description: Partition , Orientation: NorthEast

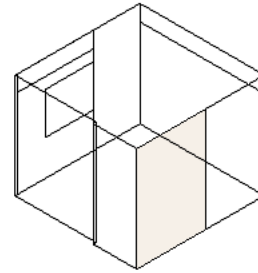
SBEM type: Wall

Area(m²):6.99 / SBEM Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.3.2.1

Description: Partition , Orientation: NorthEast

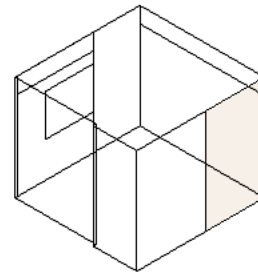
SBEM type: Wall

Area(m²):5.93 / SBEM Area(m²):5.93

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



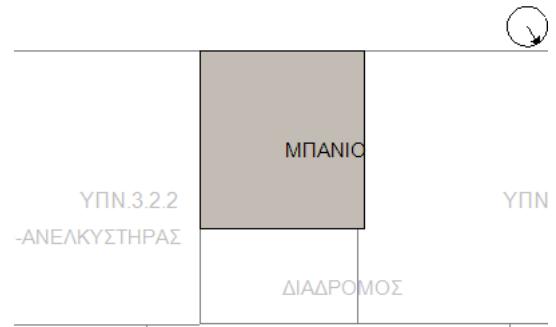
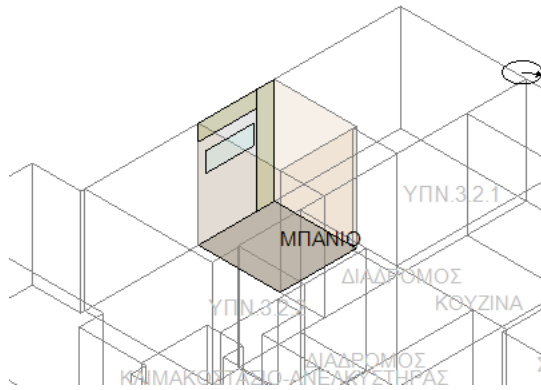
Zone details of block 30Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.91

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

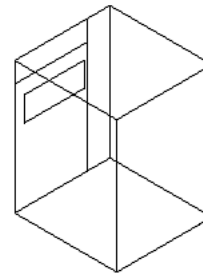
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.31

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

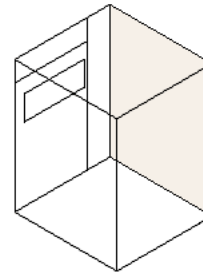
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

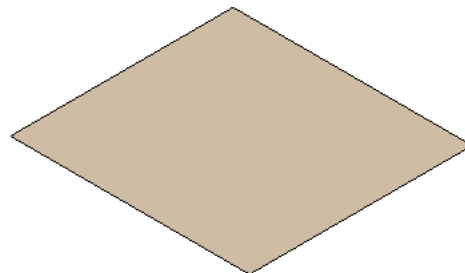
SBEM type: Floor_Ceiling

Area(m²):5.91 / SBEM Area(m²):5.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

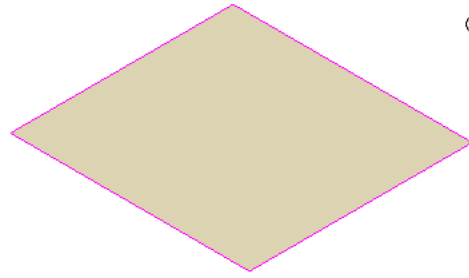
SBEM type: Floor_Ceiling

Area(m²):5.91 / SBEM Area(m²):5.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone МПАНЮ

Description: Wall , Orientation: SouthWest

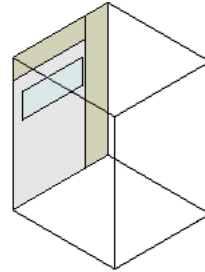
SBEM type: Wall

Area(m²):3.99 / SBEM Area(m²):4.89

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

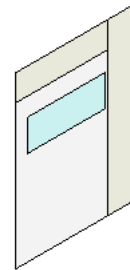
SBEM type: Window

Area(m²):0.9

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.962, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

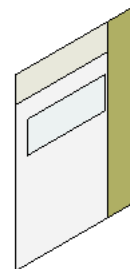
SBEM type: Wall

Area(m²):1.85

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

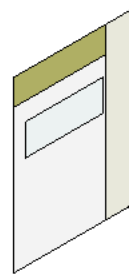
SBEM type: Wall

Area(m²):0.89

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

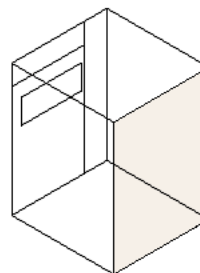
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

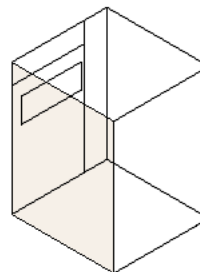
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



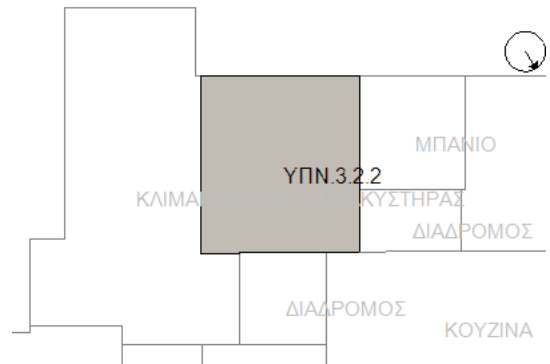
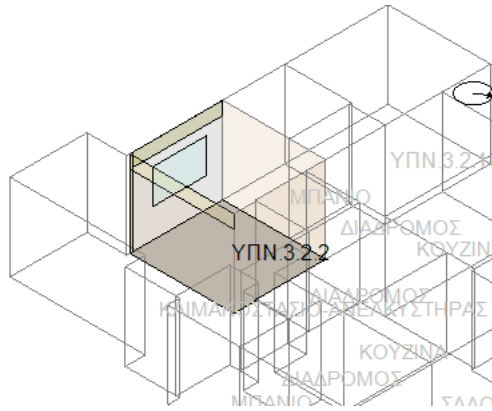
Zone details of block 30Σ ΟΡΟΦΟΣ

ΥΠΝ.3.2.2

Activity: Domestic Bedroom

Zone area(m²): 13.6

Zone height(m): 3.25



View analysis in zone ΥΠΝ.3.2.2

Description: Partition , Orientation: SouthEast

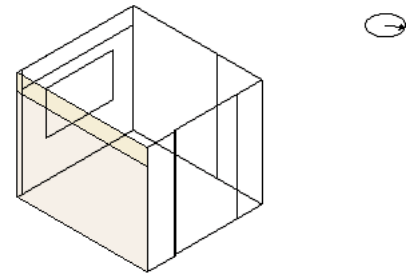
SBEM type: Wall

Area(m²):10.77 / SBEM Area(m²):10.77

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

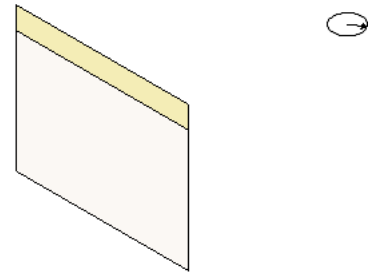
SBEM type: Wall

Area(m²):1.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.3.2.2

Description: Partition , Orientation: NorthEast

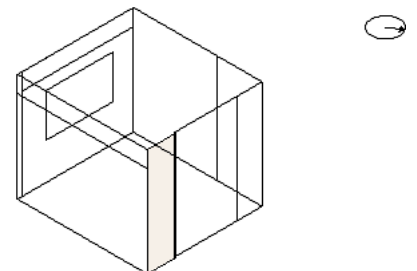
SBEM type: Wall

Area(m²):2.74 / SBEM Area(m²):2.74

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.3.2.2

Description: Wall , Orientation: SouthWest

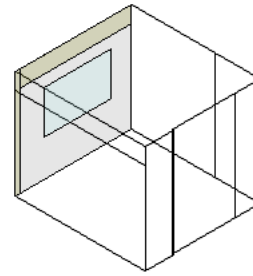
SBEM type: Wall

Area(m²):6.67 / SBEM Area(m²):9.27

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

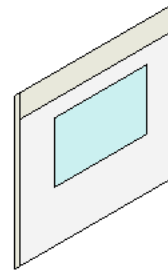
SBEM type: Window

Area(m²):2.6

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.919, Factor for shading:0.3

Shading system:Other



Column analysis in Wall

Description: Column

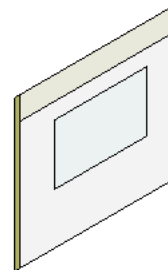
SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

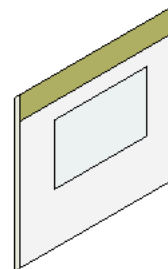
SBEM type: Wall

Area(m²):1.69

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.3.2.2

Description: Partition , Orientation: NorthWest

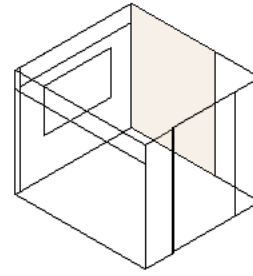
SBEM type: Wall

Area(m²):8.18 / SBEM Area(m²):8.18

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

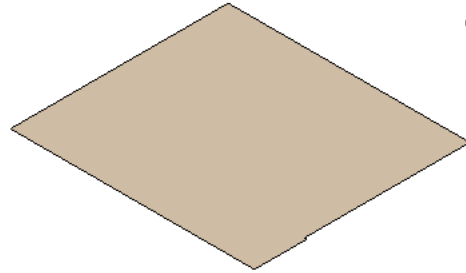
SBEM type: Floor_Ceiling

Area(m²):13.6 / SBEM Area(m²):13.6

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

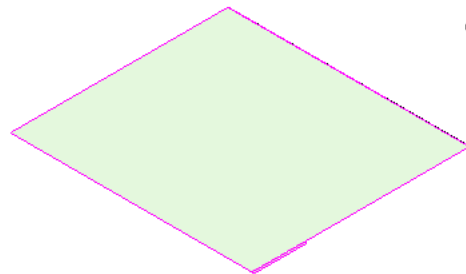
SBEM type: Floor_Ceiling

Area(m²):0.02 / SBEM Area(m²):0.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

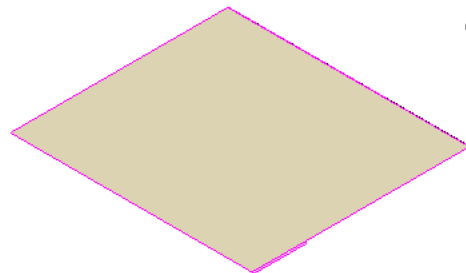
SBEM type: Floor_Ceiling

Area(m²):13.54 / SBEM Area(m²):13.54

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

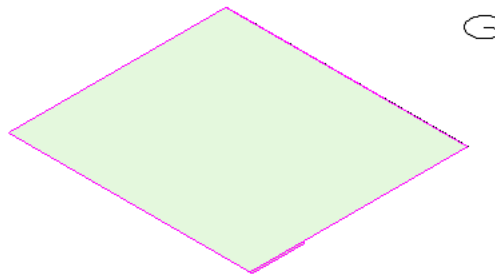
SBEM type: Floor_Ceiling

Area(m²):0.03 / SBEM Area(m²):0.03

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.3.2.2

Description: Partition , Orientation: NorthWest

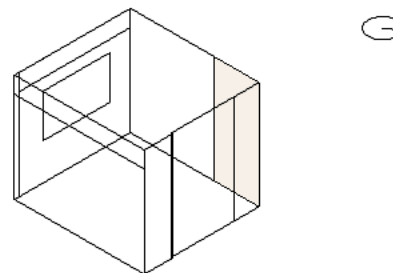
SBEM type: Wall

Area(m²):4.42 / SBEM Area(m²):4.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.3.2.2

Description: Partition , Orientation: NorthWest

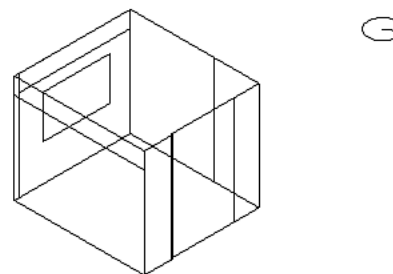
SBEM type: Wall

Area(m²):0.13 / SBEM Area(m²):0.13

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.3.2.2

Description: Partition , Orientation: NorthEast

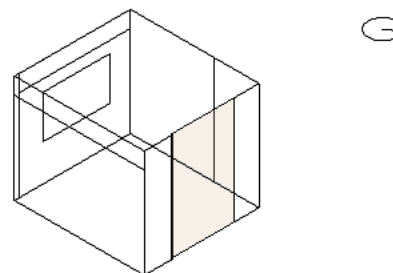
SBEM type: Wall

Area(m²):6.21 / SBEM Area(m²):6.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.3.2.2

Description: Partition , Orientation: NorthEast

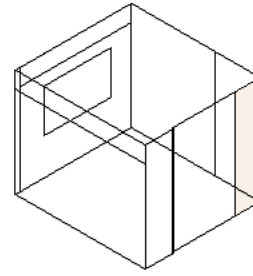
SBEM type: Wall

Area(m²):2.42 / SBEM Area(m²):2.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



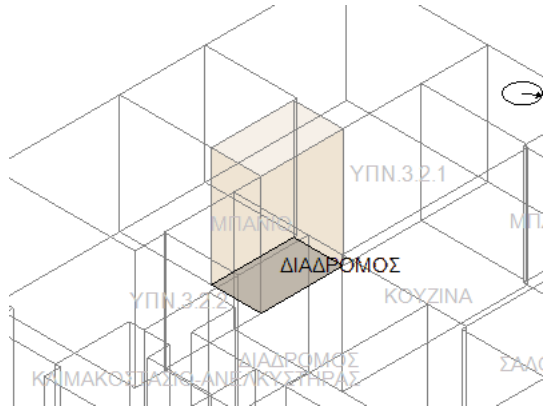
Zone details of block 3ΟΣ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.06

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

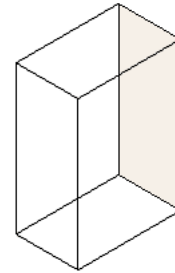
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

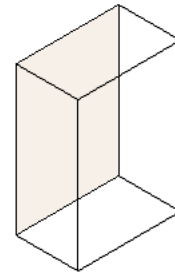
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

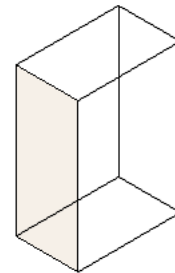
SBEM type: Wall

Area(m²):4.42 / SBEM Area(m²):4.42

Connects space with: Conditioned adjoining space

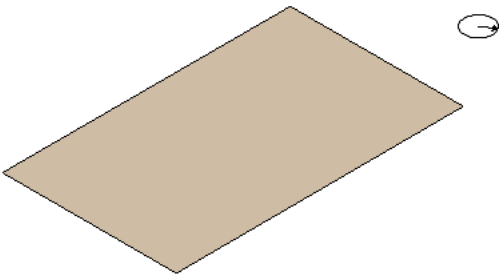
U(W/m²K):1.786

Cm(kJ/m²K):95



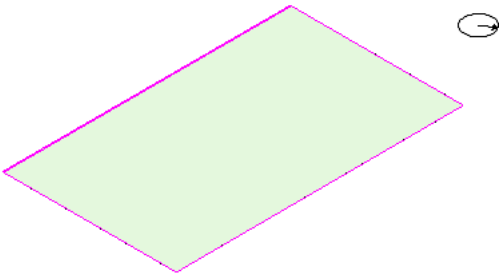
Floor analysis in Floor

Description: Floor element
SBEM type: Floor_Ceiling
Area(m²):3.06 / SBEM Area(m²):3.06
Connects space with: Conditioned adjoining space
U(W/m²K):1.883
Cm(kJ/m²K):232.2



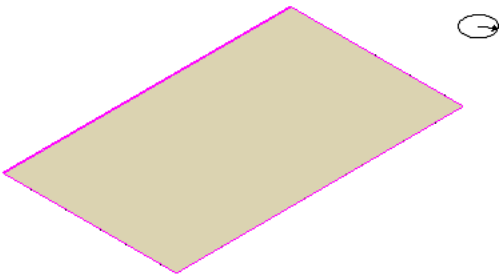
Ceiling analysis in Roof

Description: Ceiling element
SBEM type: Floor_Ceiling
Area(m²):0.02 / SBEM Area(m²):0.02
Connects space with: Conditioned adjoining space
U(W/m²K):1.883
Cm(kJ/m²K):232.2



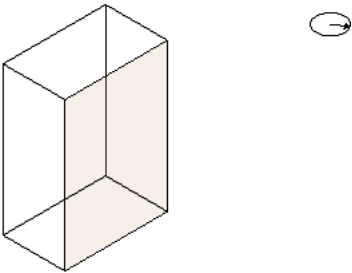
Ceiling analysis in Roof

Description: Ceiling element
SBEM type: Floor_Ceiling
Area(m²):3.04 / SBEM Area(m²):3.04
Connects space with: Conditioned adjoining space
U(W/m²K):1.883
Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast
SBEM type: Wall
Area(m²):7.32 / SBEM Area(m²):7.32
Connects space with: Conditioned adjoining space
U(W/m²K):1.786
Cm(kJ/m²K):95



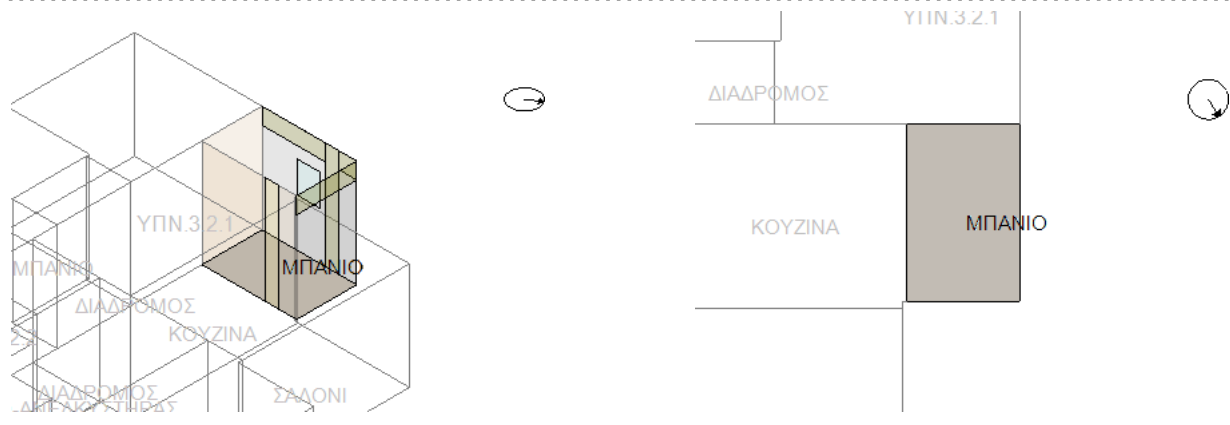
Zone details of block 3ΟΣ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.25

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthWest

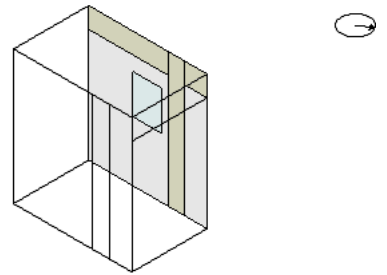
SBEM type: Wall

Area(m²):6.15 / SBEM Area(m²):6.81

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

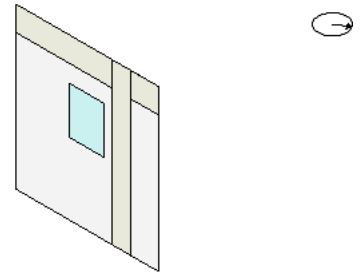
SBEM type: Window

Area(m²):0.66

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Column analysis in Wall

Description: Column

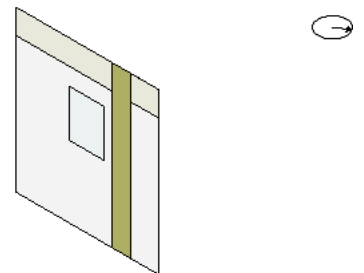
SBEM type: Wall

Area(m²):1.3

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

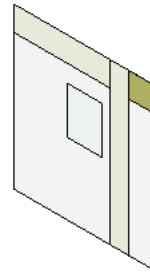
SBEM type: Wall

Area(m²):0.28

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

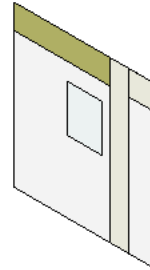
SBEM type: Wall

Area(m²):0.96

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

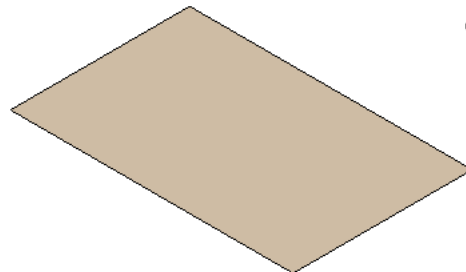
SBEM type: Floor_Ceiling

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

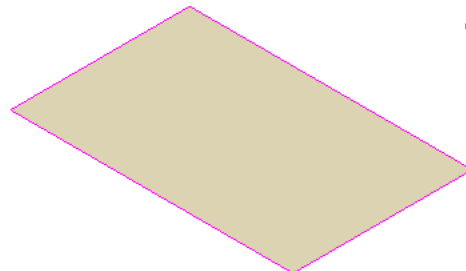
SBEM type: Floor_Ceiling

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthEast

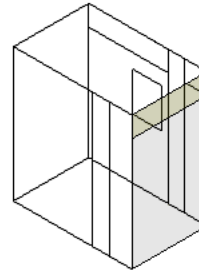
SBEM type: Wall

Area(m²):5.02 / SBEM Area(m²):5.02

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

SBEM type: Wall

Area(m²):0.91

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthWest

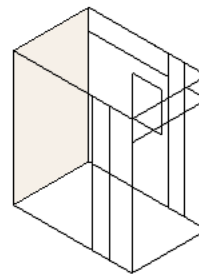
SBEM type: Wall

Area(m²):5.93 / SBEM Area(m²):5.93

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

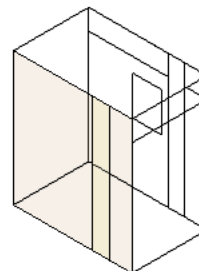
SBEM type: Wall

Area(m²):8.05 / SBEM Area(m²):8.05

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

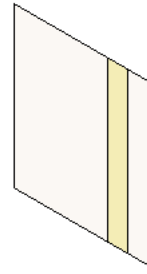
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



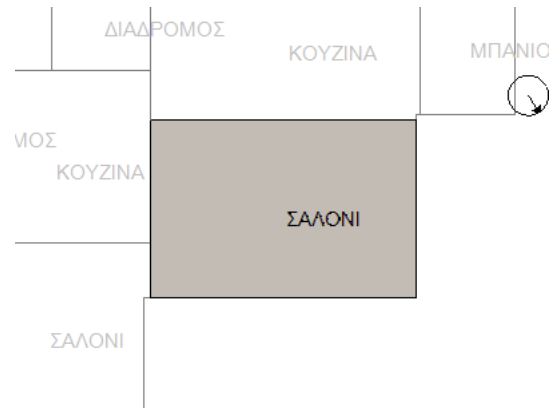
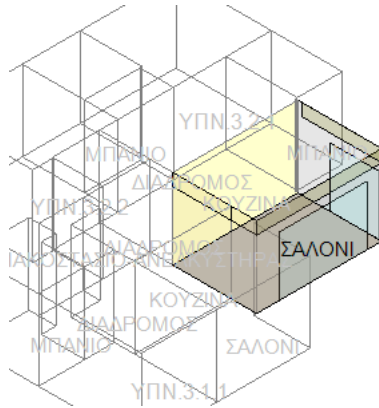
Zone details of block 30Σ ΟΡΟΦΟΣ

ΣΑΛΟΝΙ

Activity: Domestic Lounge

Zone area(m²): 17.23

Zone height(m): 3.25



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

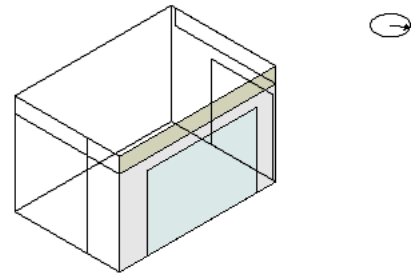
SBEM type: Wall

Area(m²):5.43 / SBEM Area(m²):13.95

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

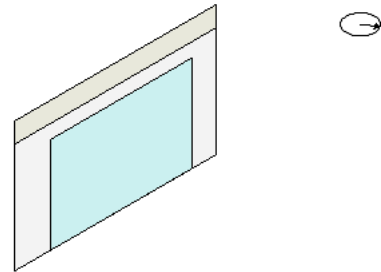
SBEM type: Window

Area(m²):8.52

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.544, Factor for shading:0.18

Shading system:Other



Beam analysis in Wall

Description: Beam

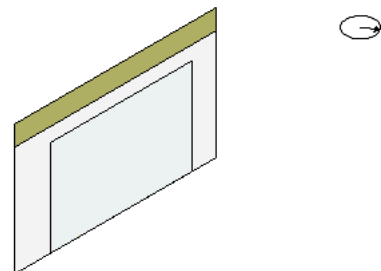
SBEM type: Wall

Area(m²):2.54

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: SouthEast

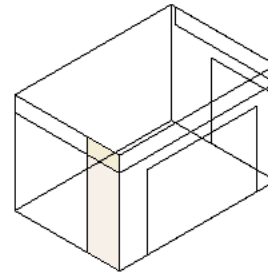
SBEM type: Wall

Area(m²):2.89 / SBEM Area(m²):2.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.52

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

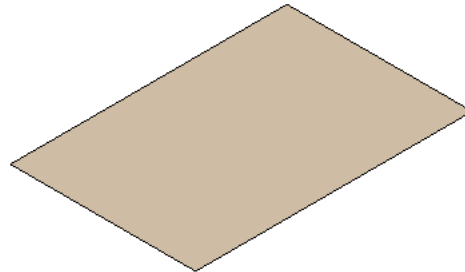
SBEM type: Floor_Ceiling

Area(m²):17.23 / SBEM Area(m²):17.23

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Roof , Orientation: Horizontal

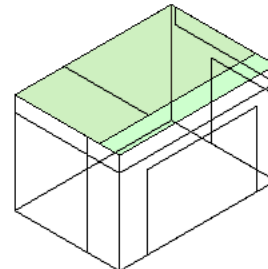
SBEM type: Roof_Flat

Area(m²):3.3 / SBEM Area(m²):3.3

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



Ceiling analysis in Roof

Description: Ceiling element

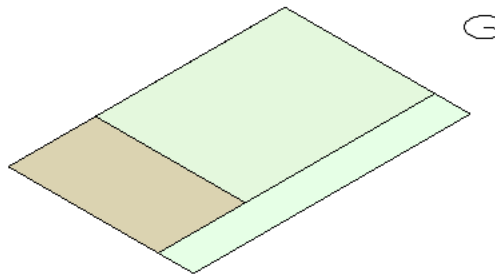
SBEM type: Floor_Ceiling

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

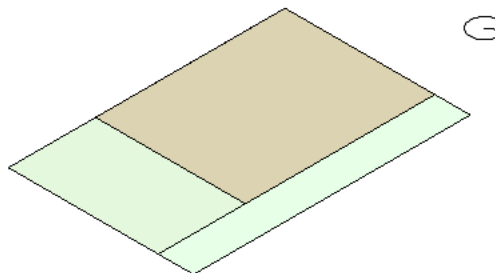
SBEM type: Floor_Ceiling

Area(m²):9.54 / SBEM Area(m²):9.54

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthWest

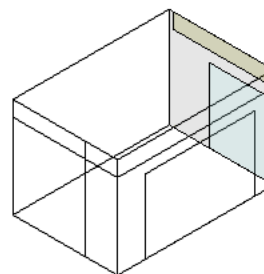
SBEM type: Wall

Area(m²):4.61 / SBEM Area(m²):9.41

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

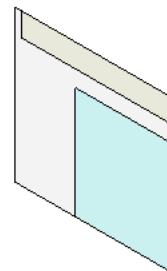
SBEM type: Window

Area(m²):4.8

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.559, Factor for shading:0.18

Shading system:Other



Beam analysis in Wall

Description: Beam

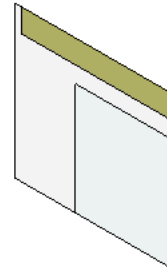
SBEM type: Wall

Area(m²):1.62

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: SouthEast

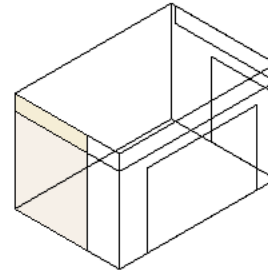
SBEM type: Wall

Area(m²):6.45 / SBEM Area(m²):6.45

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):1.17

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



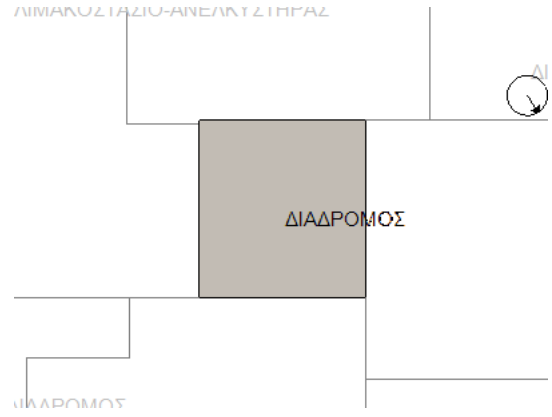
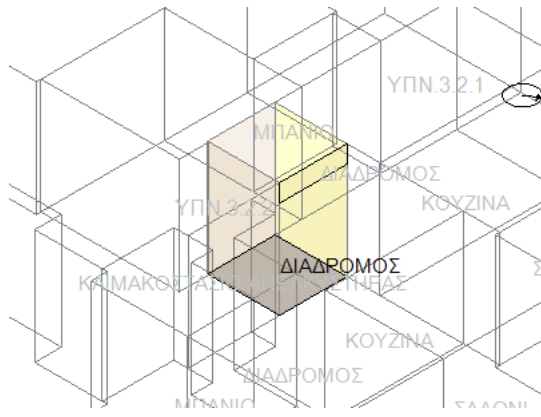
Zone details of block 30Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.89

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

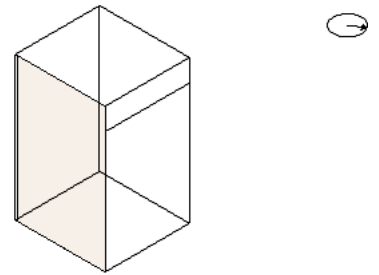
SBEM type: Wall

Area(m²):6.49 / SBEM Area(m²):6.49

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

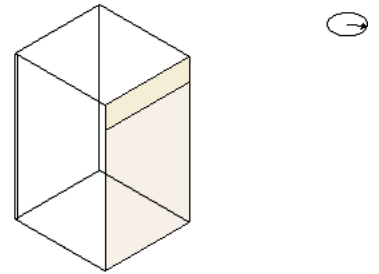
SBEM type: Wall

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

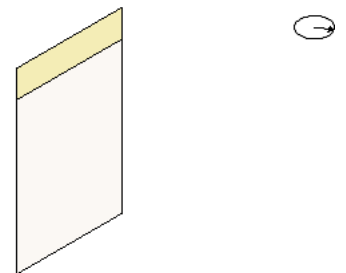
SBEM type: Wall

Area(m²):0.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

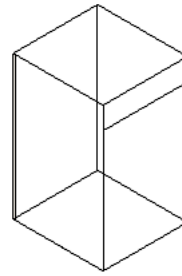
SBEM type: Wall

Area(m²):0.13 / SBEM Area(m²):0.13

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

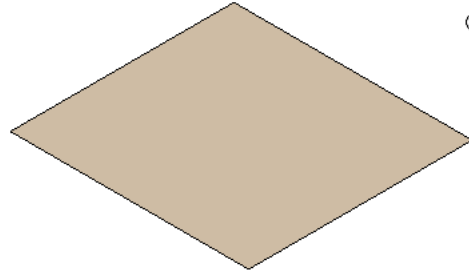
SBEM type: Floor_Ceiling

Area(m²):3.89 / SBEM Area(m²):3.89

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

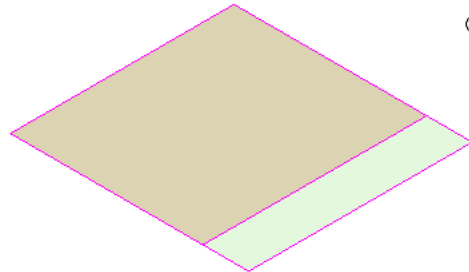
SBEM type: Floor_Ceiling

Area(m²):3.14 / SBEM Area(m²):3.14

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

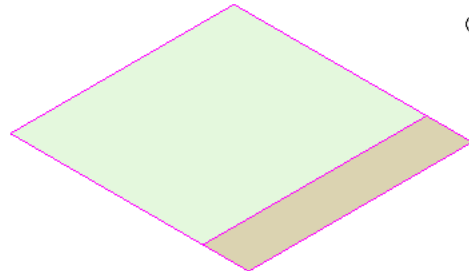
SBEM type: Floor_Ceiling

Area(m²):0.74 / SBEM Area(m²):0.75

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

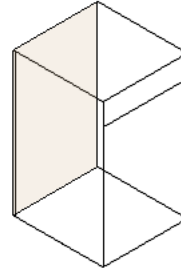
SBEM type: Wall

Area(m²):6.21 / SBEM Area(m²):6.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



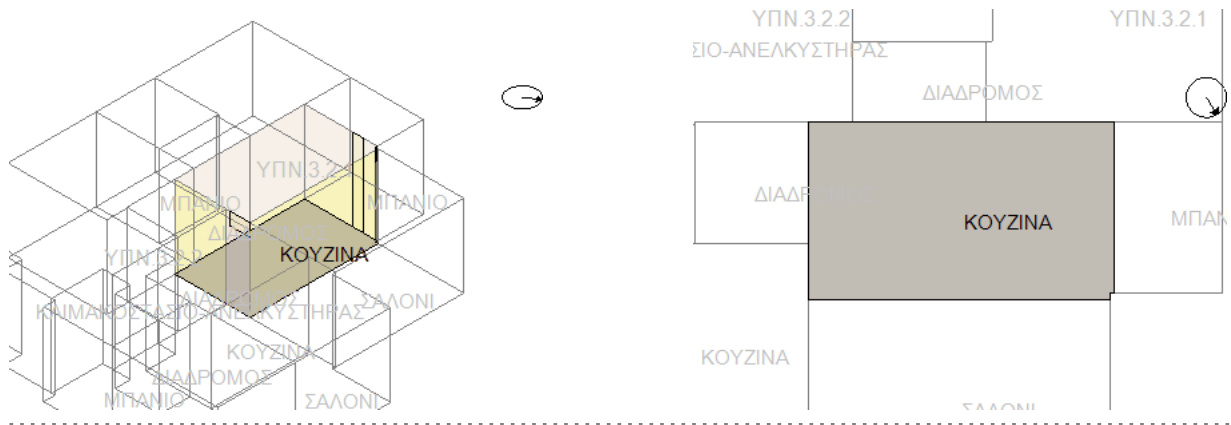
Zone details of block 30Σ ΟΡΟΦΟΣ

ΚΟΥΖΙΝΑ

Activity: Domestic Kitchen

Zone area(m²): 15.33

Zone height(m): 3.25



View analysis in zone ΚΟΥΖΙΝΑ

Description: Partition , Orientation: SouthWest

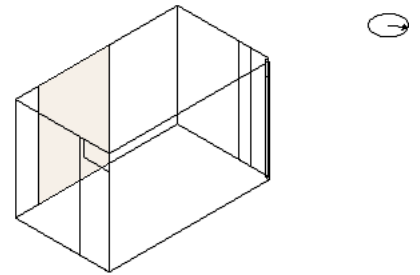
SBEM type: Wall

Area(m²):7.32 / SBEM Area(m²):7.32

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΚΟΥΖΙΝΑ

Description: Wall , Orientation: NorthEast

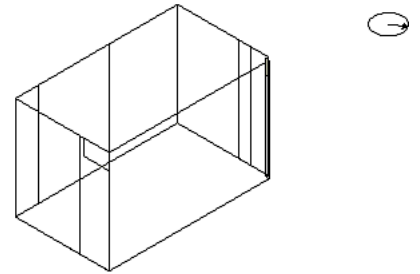
SBEM type: Wall

Area(m²):0.21 / SBEM Area(m²):0.21

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

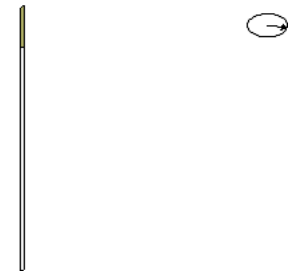
SBEM type: Wall

Area(m²):0.04

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

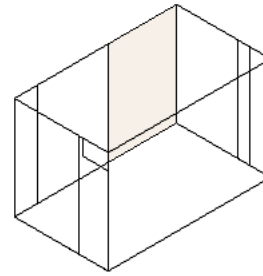
SBEM type: Wall

Area(m²):6.99 / SBEM Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

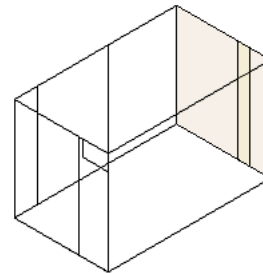
SBEM type: Wall

Area(m²):8.05 / SBEM Area(m²):8.05

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

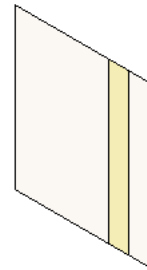
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Wall , Orientation: NorthWest

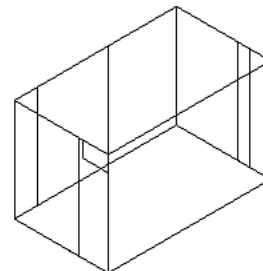
SBEM type: Wall

Area(m²):0.34 / SBEM Area(m²):0.34

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

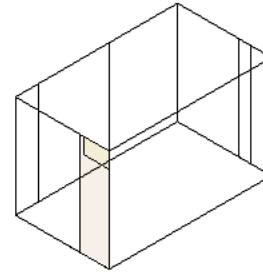
SBEM type: Wall

Area(m²):2.65 / SBEM Area(m²):2.65

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.4

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

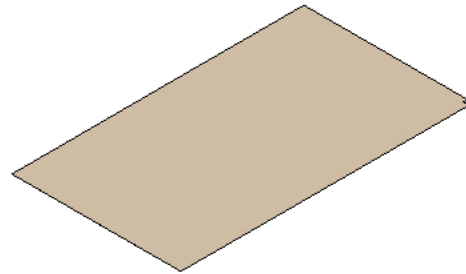
SBEM type: Floor_Ceiling

Area(m²):15.33 / SBEM Area(m²):15.33

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

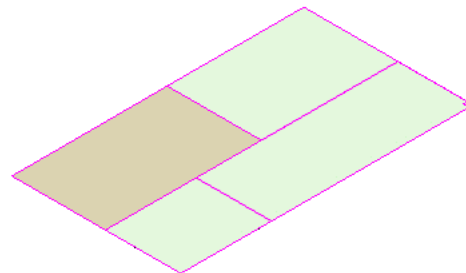
SBEM type: Floor_Ceiling

Area(m²):4.53 / SBEM Area(m²):4.53

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

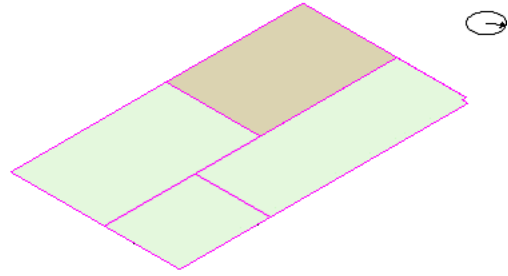
SBEM type: Floor_Ceiling

Area(m²):3.99 / SBEM Area(m²):3.99

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

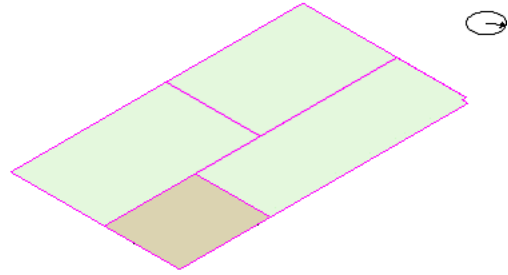
SBEM type: Floor_Ceiling

Area(m²):2.12 / SBEM Area(m²):2.12

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

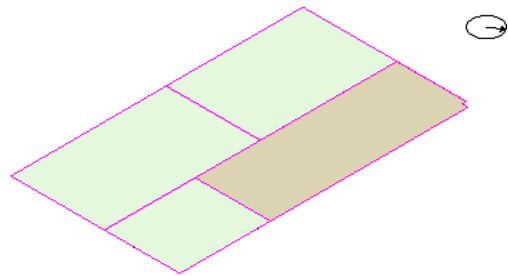
SBEM type: Floor_Ceiling

Area(m²):4.69 / SBEM Area(m²):4.69

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

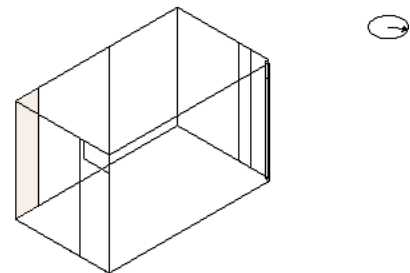
SBEM type: Wall

Area(m²):2.42 / SBEM Area(m²):2.42

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



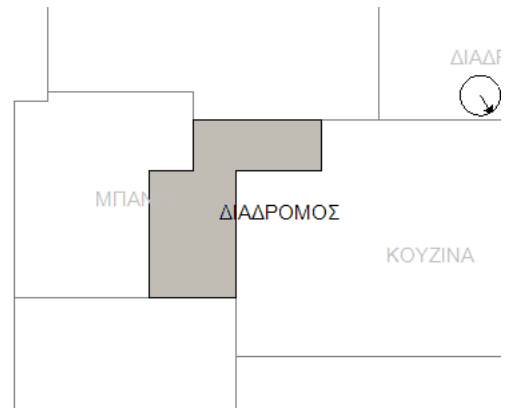
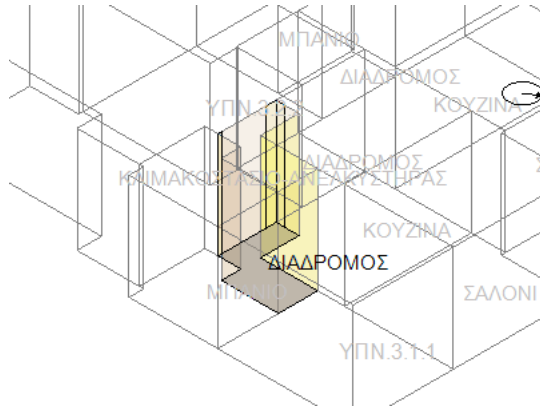
Zone details of block 3ΟΣ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 3.38

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

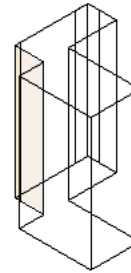
SBEM type: Wall

Area(m²):1.85 / SBEM Area(m²):1.85

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.44

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

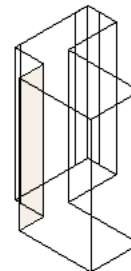
SBEM type: Wall

Area(m²):1.95 / SBEM Area(m²):1.95

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

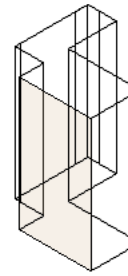
SBEM type: Wall

Area(m²):5.72 / SBEM Area(m²):5.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

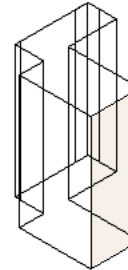
SBEM type: Wall

Area(m²):3.92 / SBEM Area(m²):3.92

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

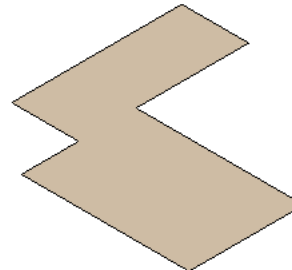
SBEM type: Floor_Ceiling

Area(m²):3.38 / SBEM Area(m²):3.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

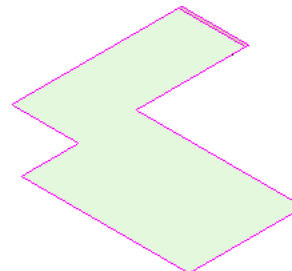
SBEM type: Floor_Ceiling

Area(m²):0.02 / SBEM Area(m²):0.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

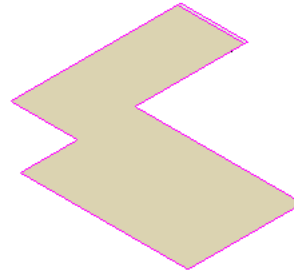
SBEM type: Floor_Ceiling

Area(m²):3.35 / SBEM Area(m²):3.35

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

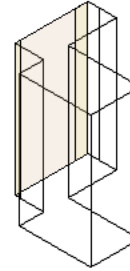
SBEM type: Wall

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

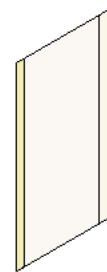
SBEM type: Wall

Area(m²):0.42

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):1

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

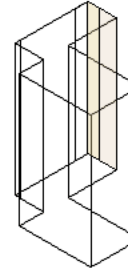
SBEM type: Wall

Area(m²):1.36 / SBEM Area(m²):1.36

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.92

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



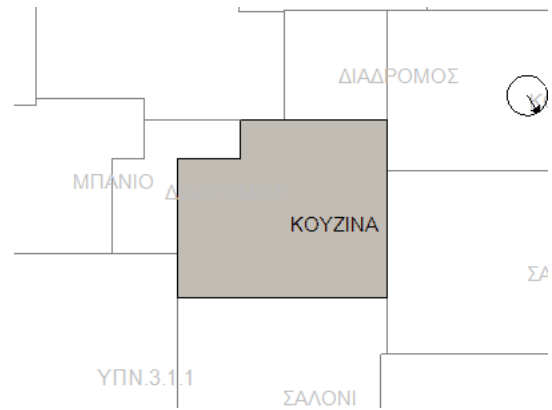
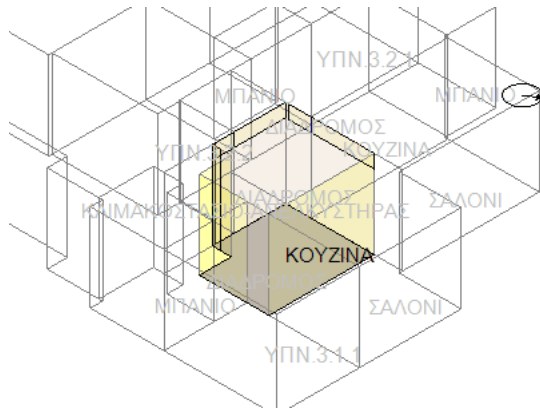
Zone details of block 30Σ ΟΡΟΦΟΣ

KOYZINA

Activity: Domestic Kitchen

Zone area(m²): 11.98

Zone height(m): 3.25



View analysis in zone KOYZINA

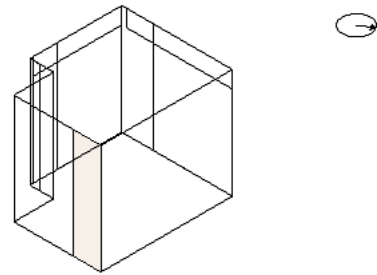
Description: Partition , Orientation: SouthEast

SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95

View analysis in zone KOYZINA

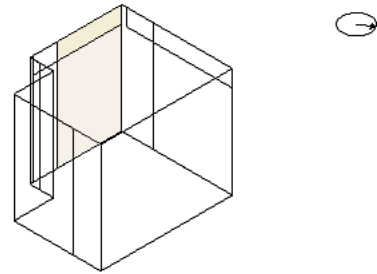
Description: Partition , Orientation: SouthWest

SBEM type: Wall

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95

Beam analysis in Partition

Description: Beam

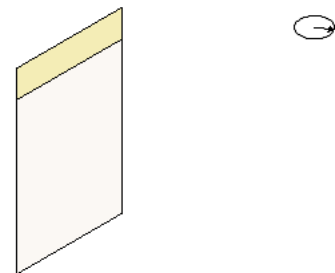
SBEM type: Wall

Area(m²):0.96

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

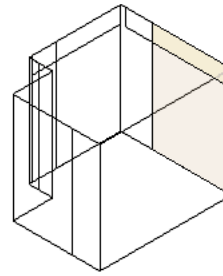
SBEM type: Wall

Area(m²):6.45 / SBEM Area(m²):6.45

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):1.17

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: NorthWest

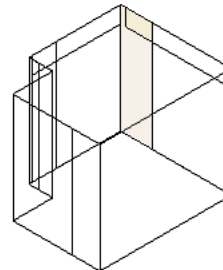
SBEM type: Wall

Area(m²):2.65 / SBEM Area(m²):2.65

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.4

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

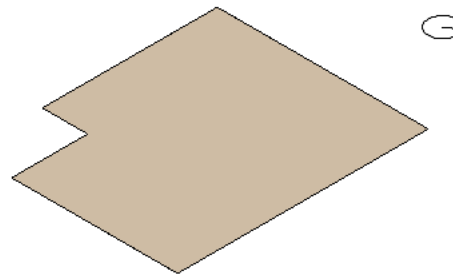
SBEM type: Floor_Ceiling

Area(m²):11.98 / SBEM Area(m²):11.98

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

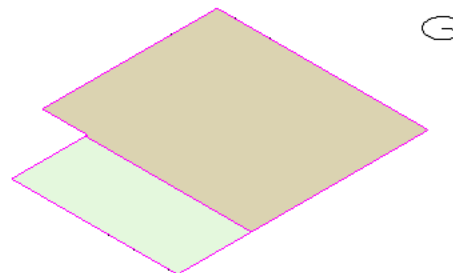
SBEM type: Floor_Ceiling

Area(m²):9.02 / SBEM Area(m²):9.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

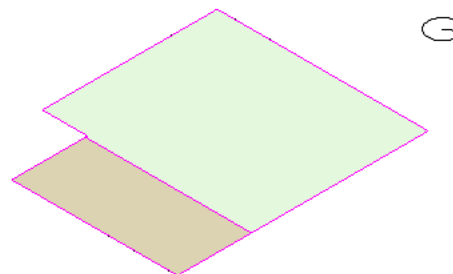
SBEM type: Floor_Ceiling

Area(m²):2.96 / SBEM Area(m²):2.96

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

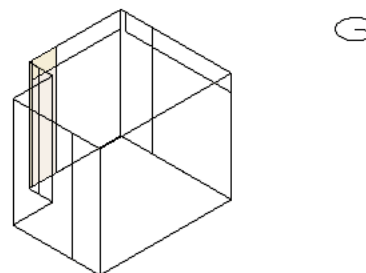
SBEM type: Wall

Area(m²):1.97 / SBEM Area(m²):1.97

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.36

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthEast

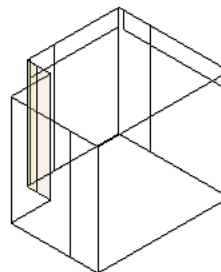
SBEM type: Wall

Area(m²):1.36 / SBEM Area(m²):1.36

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):0.92

Connects space with: Conditioned adjoining space

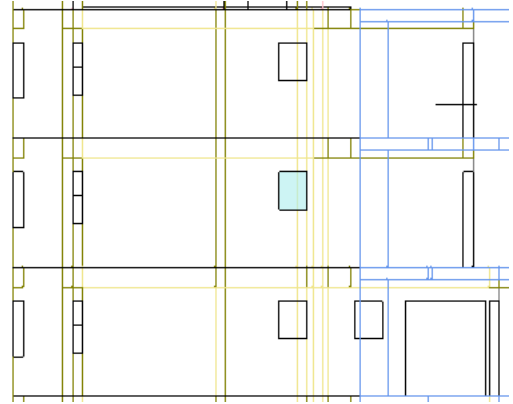
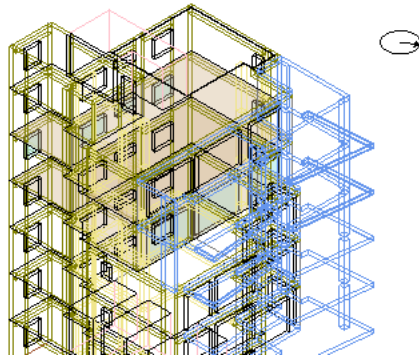
U(W/m²K):2.439

Cm(kJ/m²K):225



Block details

Description: 4ΟΣ ΟΡΟΦΟΣ

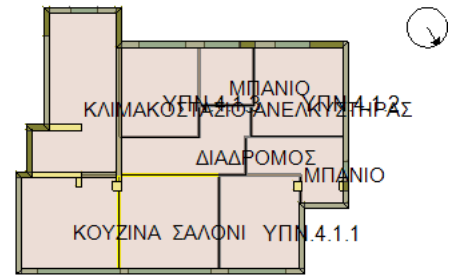


Block zones analysis

Total zones: 9

Total zones area(m²): 127.61

Zones height(m): 3.25



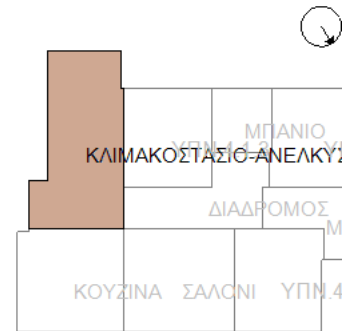
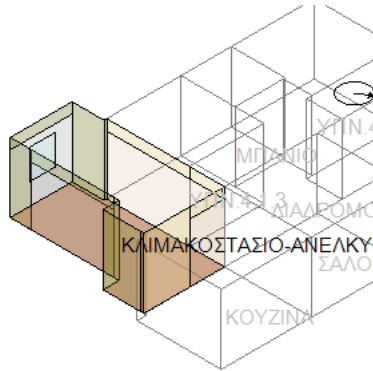
Zone details of block 40Σ ΟΡΟΦΟΣ

ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Activity: Common circulation areas

Zone area(m²): 22.5

Zone height(m): 3.25



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthEast

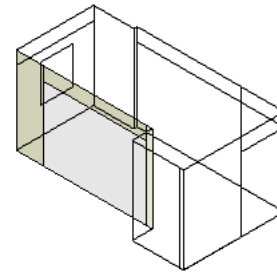
SBEM type: Wall

Area(m²):10.59 / SBEM Area(m²):10.59

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

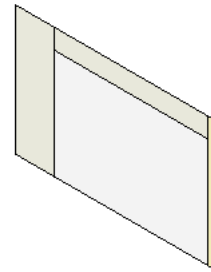
SBEM type: Wall

Area(m²):0.81

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

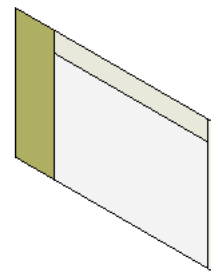
SBEM type: Wall

Area(m²):3.25

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

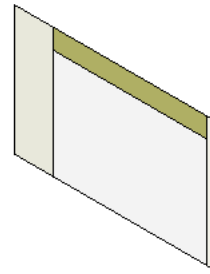
SBEM type: Wall

Area(m²):1.92

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):4.88

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthWest

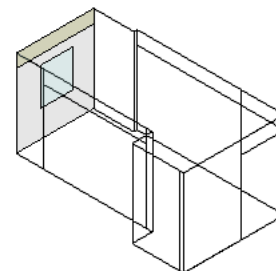
SBEM type: Wall

Area(m²):6.3 / SBEM Area(m²):7.97

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

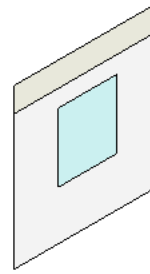
SBEM type: Window

Area(m²):1.68

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

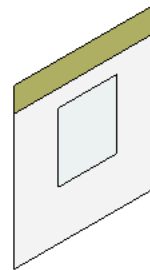
SBEM type: Wall

Area(m²):1.45

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

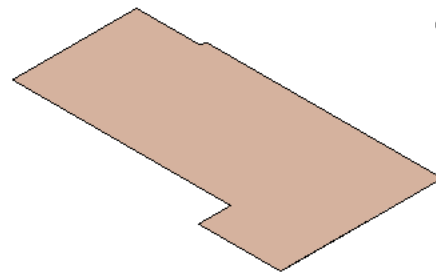
SBEM type: Floor_Ceiling

Area(m²):0.02 / SBEM Area(m²):0.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

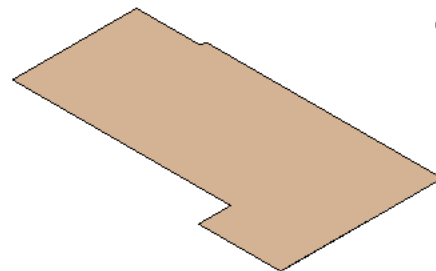
SBEM type: Floor_Ceiling

Area(m²):22.48 / SBEM Area(m²):22.48

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

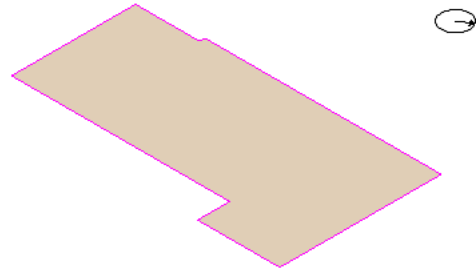
SBEM type: Floor_Ceiling

Area(m²):22.5 / SBEM Area(m²):22.5

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Column analysis in Wall

Description: Column

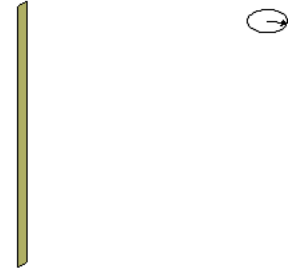
SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

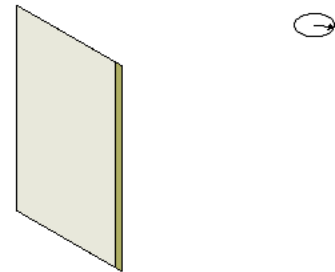
SBEM type: Wall

Area(m²):0.4

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

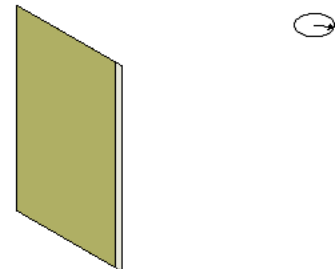
SBEM type: Wall

Area(m²):5.85

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthEast

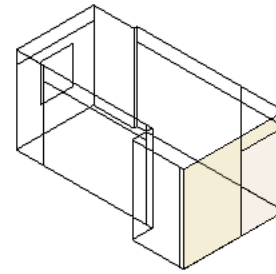
SBEM type: Wall

Area(m²):4.53 / SBEM Area(m²):4.53

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

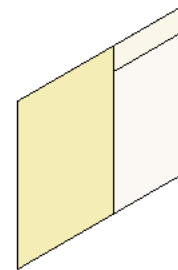
SBEM type: Wall

Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

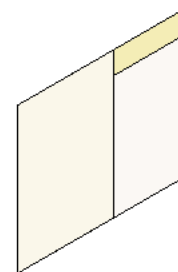
SBEM type: Wall

Area(m²):0.75

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthWest

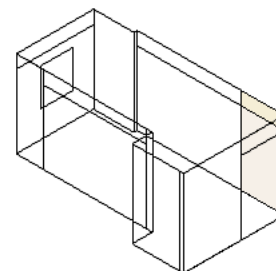
SBEM type: Wall

Area(m²):4.52 / SBEM Area(m²):4.52

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.82

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthWest

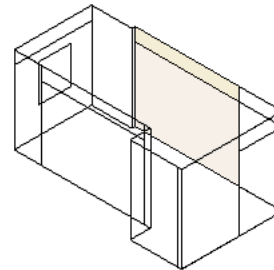
SBEM type: Wall

Area(m²):10.67 / SBEM Area(m²):10.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

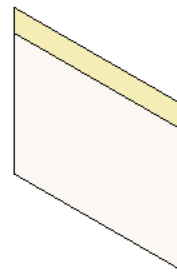
SBEM type: Wall

Area(m²):1.94

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



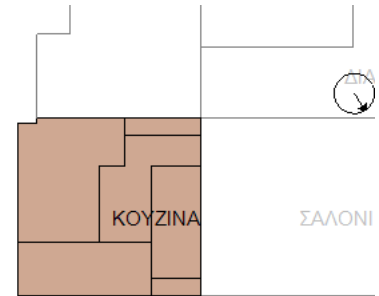
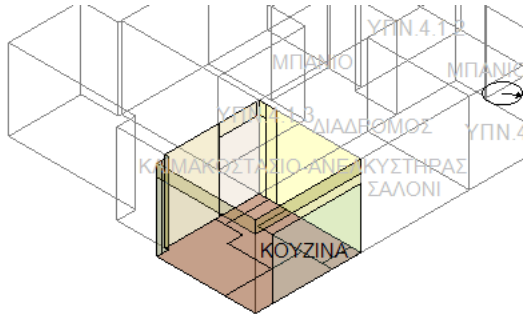
Zone details of block 40Σ ΟΡΟΦΟΣ

KOYZINA

Activity: Domestic Kitchen

Zone area(m²): 17.17

Zone height(m): 3.25



View analysis in zone KOYZINA

Description: Wall , Orientation: SouthEast

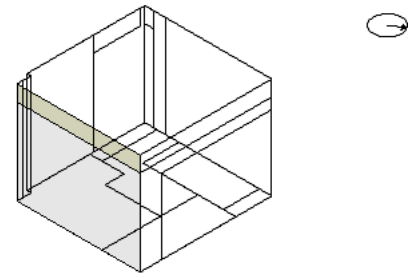
SBEM type: Wall

Area(m²):10.86 / SBEM Area(m²):10.86

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

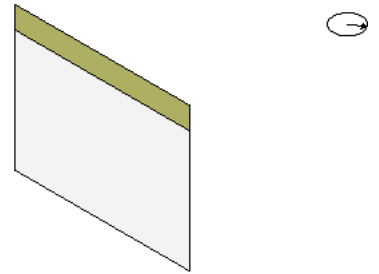
SBEM type: Wall

Area(m²):1.98

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

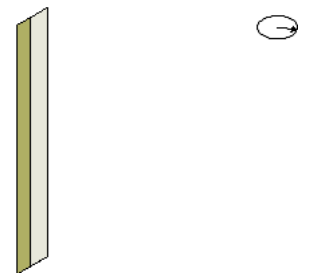
SBEM type: Wall

Area(m²):0.65

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.81

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

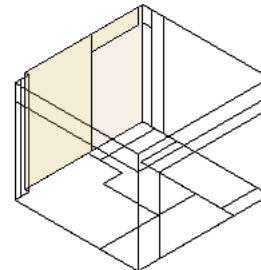
SBEM type: Wall

Area(m²):4.53 / SBEM Area(m²):4.53

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

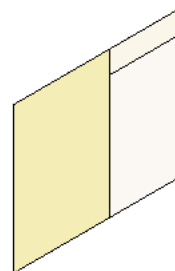
SBEM type: Wall

Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

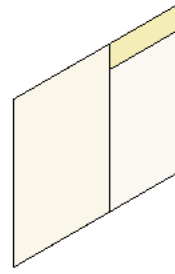
SBEM type: Wall

Area(m²):0.75

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

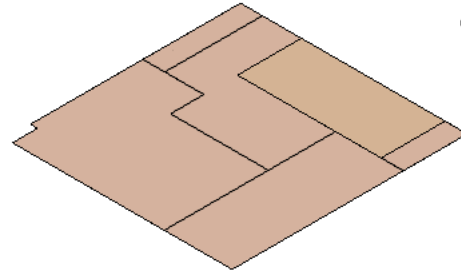
SBEM type: Floor_Ceiling

Area(m²):2.96 / SBEM Area(m²):2.96

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

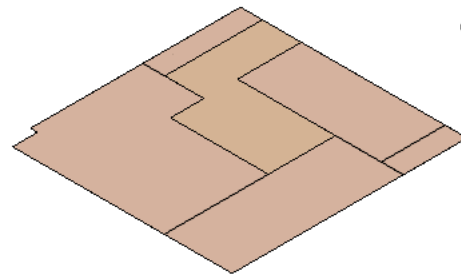
SBEM type: Floor_Ceiling

Area(m²):3.35 / SBEM Area(m²):3.35

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

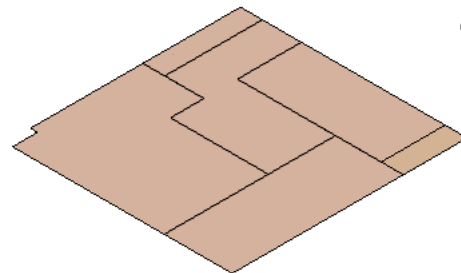
SBEM type: Floor_Ceiling

Area(m²):0.46 / SBEM Area(m²):0.46

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

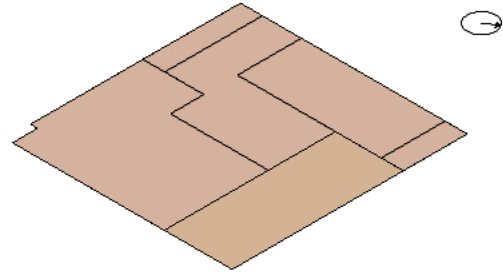
SBEM type: Floor_Ceiling

Area(m²):3.76 / SBEM Area(m²):3.76

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

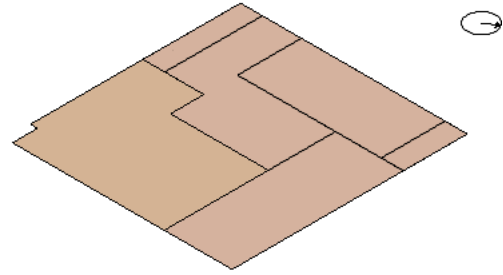
SBEM type: Floor_Ceiling

Area(m²):5.94 / SBEM Area(m²):5.94

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

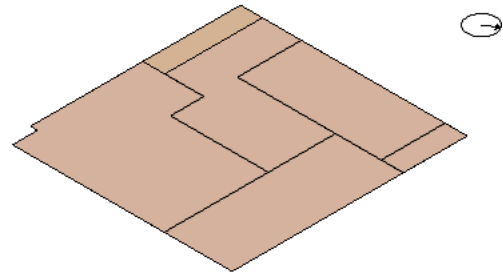
SBEM type: Floor_Ceiling

Area(m²):0.69 / SBEM Area(m²):0.69

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

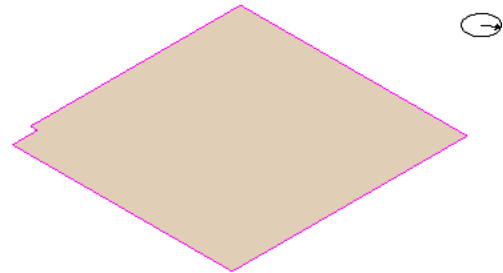
SBEM type: Floor_Ceiling

Area(m²):17.17 / SBEM Area(m²):17.17

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone KOYZINA

Description: Wall , Orientation: NorthEast

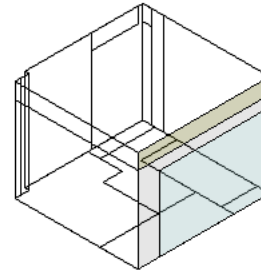
SBEM type: Wall

Area(m²):3.16 / SBEM Area(m²):11.62

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

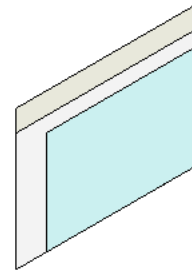
SBEM type: Window

Area(m²):8.46

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.507, Factor for shading:0.17

Shading system:Other



Beam analysis in Wall

Description: Beam

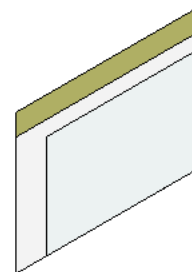
SBEM type: Wall

Area(m²):2.11

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

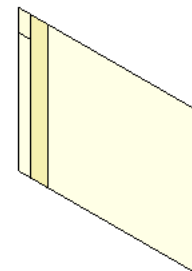
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

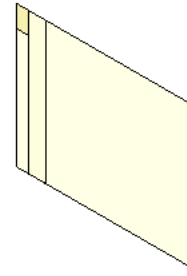
SBEM type: Wall

Area(m²):0.14

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



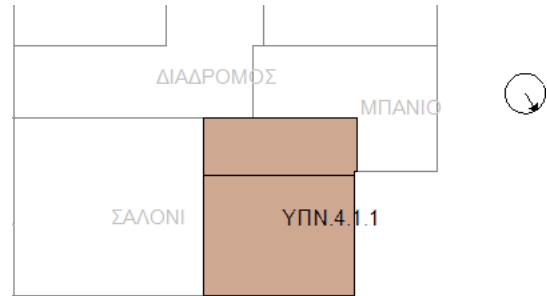
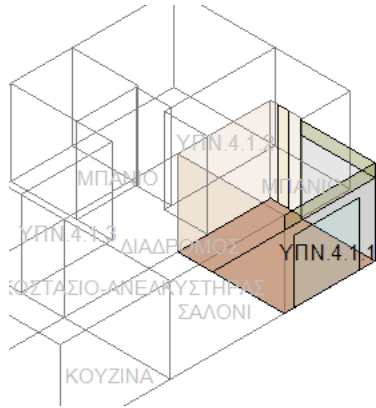
Zone details of block 40Σ ΟΡΟΦΟΣ

ΥΠΝ.4.1.1

Activity: Domestic Bedroom

Zone area(m²): 14.24

Zone height(m): 3.25



View analysis in zone ΥΠΝ.4.1.1

Description: Wall , Orientation: NorthWest

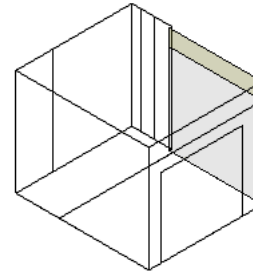
SBEM type: Wall

Area(m²):7.84 / SBEM Area(m²):7.84

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

SBEM type: Wall

Area(m²):1.42

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

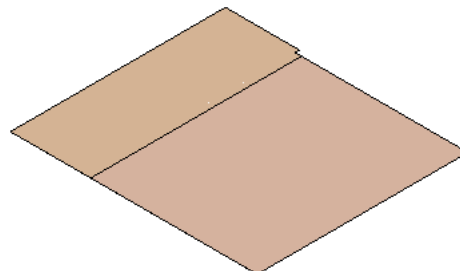
SBEM type: Floor_Ceiling

Area(m²):4.69 / SBEM Area(m²):4.69

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

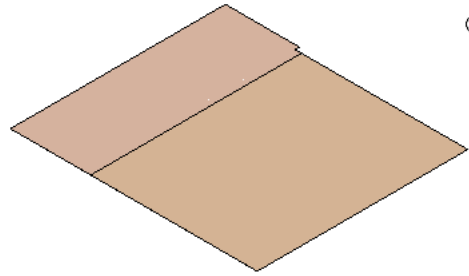
SBEM type: Floor_Ceiling

Area(m²):9.54 / SBEM Area(m²):9.54

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

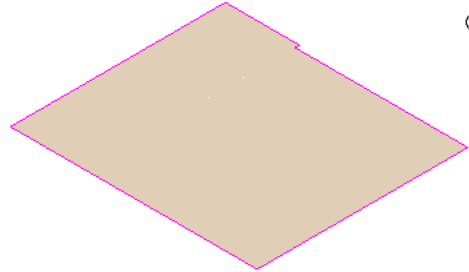
SBEM type: Floor_Ceiling

Area(m²):14.24 / SBEM Area(m²):14.24

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.4.1.1

Description: Wall , Orientation: NorthEast

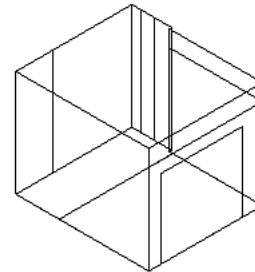
SBEM type: Wall

Area(m²):0.23 / SBEM Area(m²):0.23

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



View analysis in zone YΠN.4.1.1

Description: Wall , Orientation: NorthEast

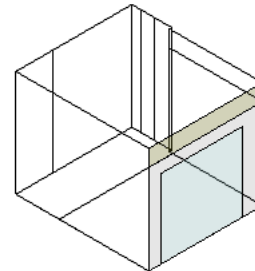
SBEM type: Wall

Area(m²):3.56 / SBEM Area(m²):9.56

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

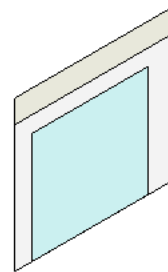
SBEM type: Window

Area(m²):6

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.584, Factor for shading:0.19

Shading system:Other



Beam analysis in Wall

Description: Beam

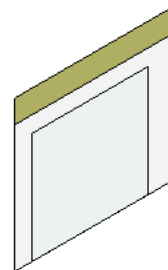
SBEM type: Wall

Area(m²):1.74

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.4.1.1

Description: Partition , Orientation: SouthEast

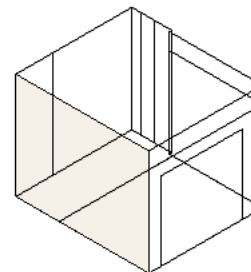
SBEM type: Wall

Area(m²):13.23 / SBEM Area(m²):13.23

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.4.1.1

Description: Partition , Orientation: NorthWest

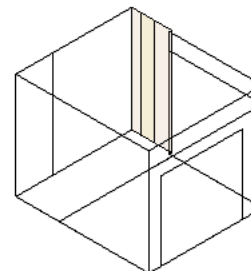
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone YΠN.4.1.1

Description: Partition , Orientation: SouthWest

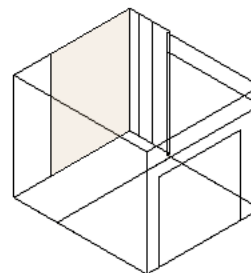
SBEM type: Wall

Area(m²):7.81 / SBEM Area(m²):7.81

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.4.1.1

Description: Partition , Orientation: SouthWest

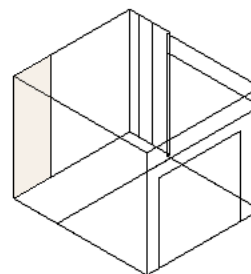
SBEM type: Wall

Area(m²):3.72 / SBEM Area(m²):3.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



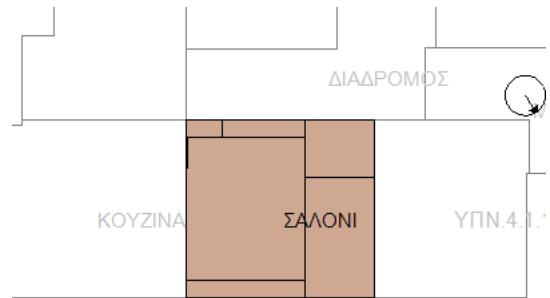
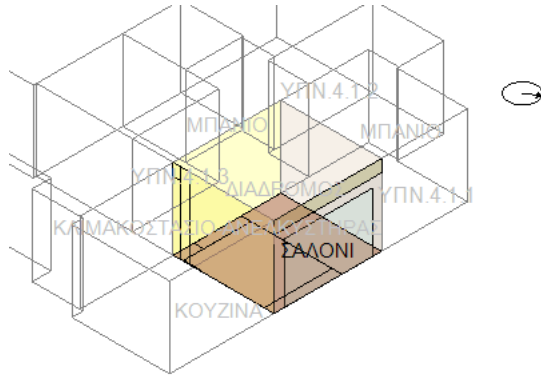
Zone details of block 40Σ ΟΡΟΦΟΣ

ΣΑΛΟΝΙ

Activity: Domestic Lounge

Zone area(m²): 17.72

Zone height(m): 3.25



Column analysis in Partition

Description: Column

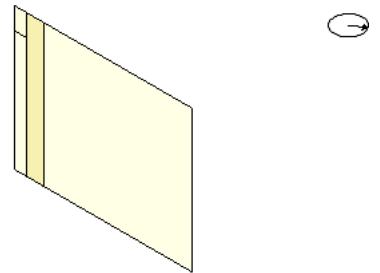
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

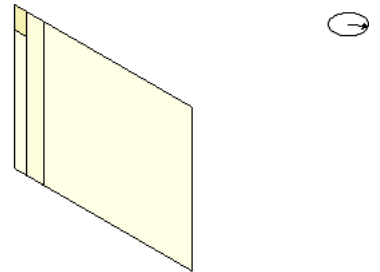
SBEM type: Wall

Area(m²):0.14

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

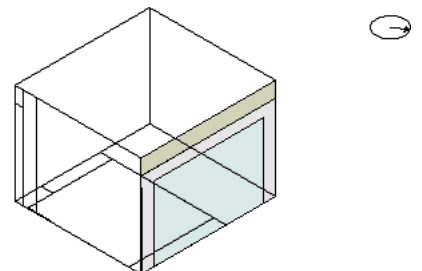
SBEM type: Wall

Area(m²):3.38 / SBEM Area(m²):11.96

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



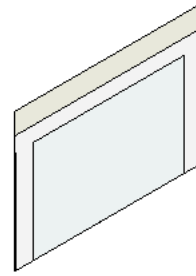
Glazing analysis in Wall

Description: Glazing

SBEM type: Window

Area(m²):0.06

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59
Shading trans.:0.507, Factor for shading:0.17
Shading system:Other



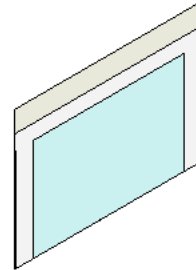
Glazing analysis in Wall

Description: Glazing

SBEM type: Window

Area(m²):8.52

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59
Shading trans.:0.507, Factor for shading:0.17
Shading system:Other



Beam analysis in Wall

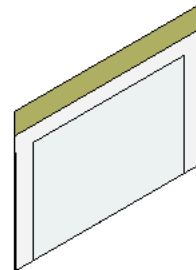
Description: Beam

SBEM type: Wall

Area(m²):2.17

Connects space with: Exterior

U(W/m²K):0.356
Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

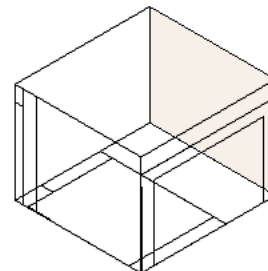
Description: Partition , Orientation: NorthWest

SBEM type: Wall

Area(m²):13.23 / SBEM Area(m²):13.23

Connects space with: Conditioned adjoining space

U(W/m²K):1.786
Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

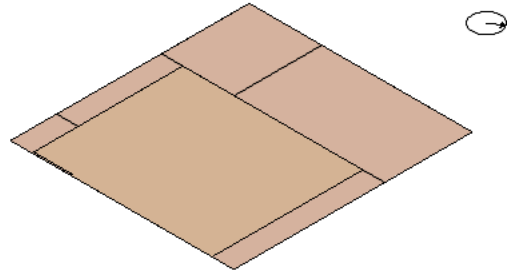
SBEM type: Floor_Ceiling

Area(m²):9.02 / SBEM Area(m²):9.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

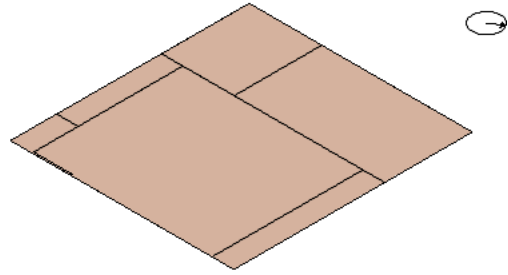
SBEM type: Floor_Ceiling

Area(m²):0.02 / SBEM Area(m²):0.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

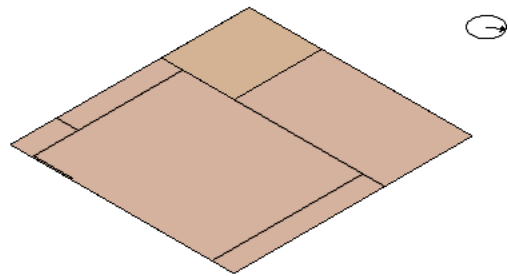
SBEM type: Floor_Ceiling

Area(m²):2.12 / SBEM Area(m²):2.12

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

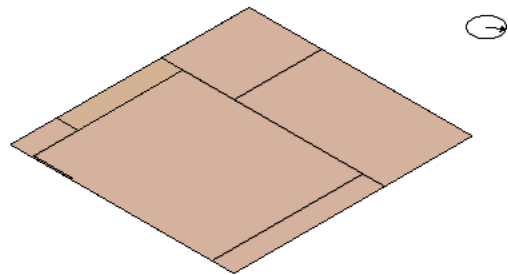
SBEM type: Floor_Ceiling

Area(m²):0.74 / SBEM Area(m²):0.75

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

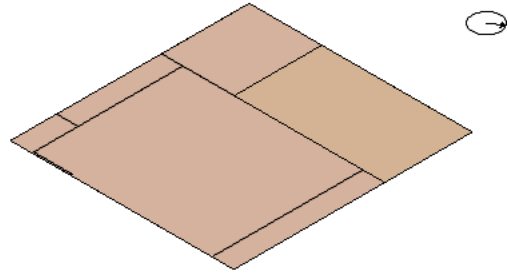
SBEM type: Floor_Ceiling

Area(m²):4.39 / SBEM Area(m²):4.39

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

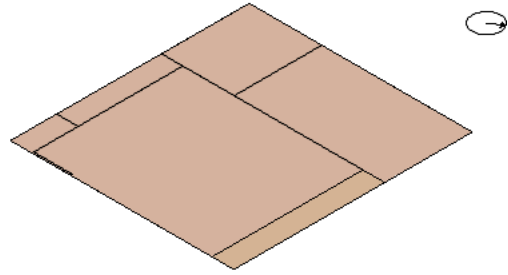
SBEM type: Floor_Ceiling

Area(m²):1.1 / SBEM Area(m²):1.1

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

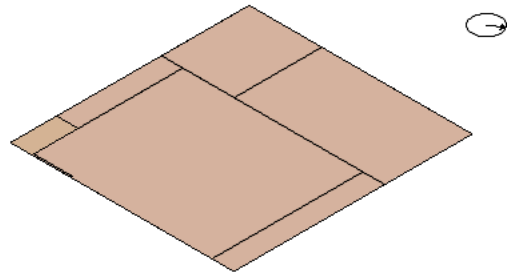
SBEM type: Floor_Ceiling

Area(m²):0.33 / SBEM Area(m²):0.33

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

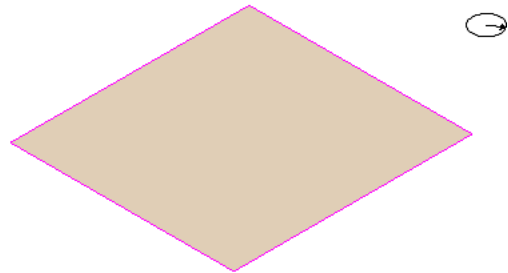
SBEM type: Floor_Ceiling

Area(m²):17.72 / SBEM Area(m²):17.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



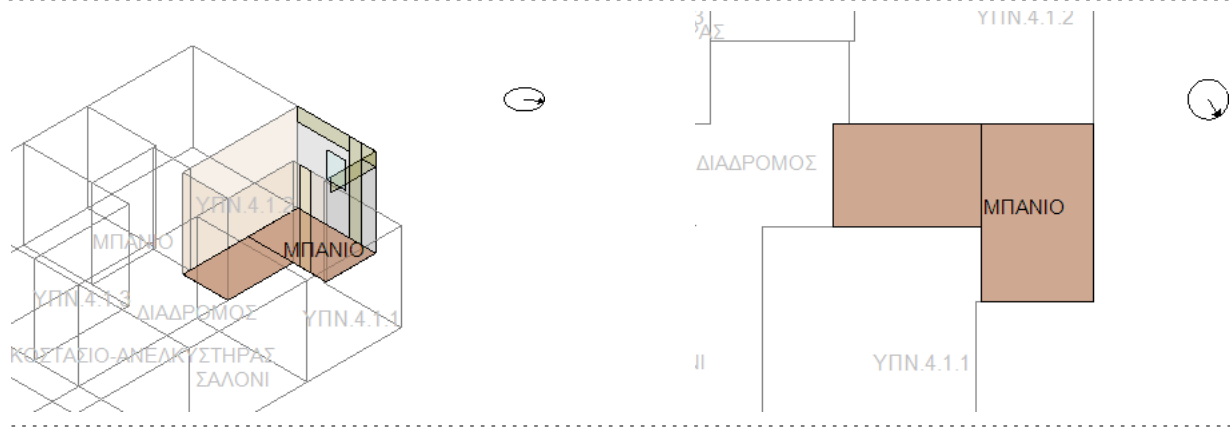
Zone details of block 40Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 9.24

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthEast

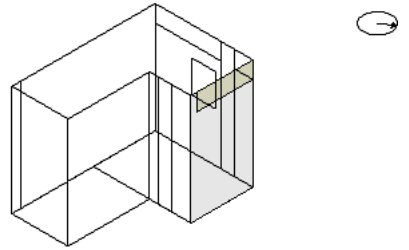
SBEM type: Wall

Area(m²):5.12 / SBEM Area(m²):5.12

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

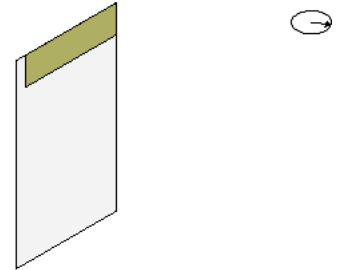
SBEM type: Wall

Area(m²):0.82

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

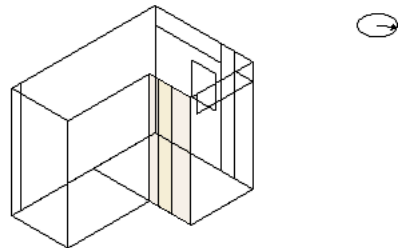
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

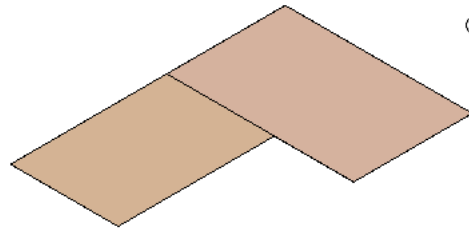
SBEM type: Floor_Ceiling

Area(m²):3.99 / SBEM Area(m²):3.99

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

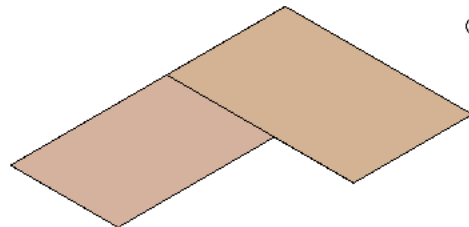
SBEM type: Floor_Ceiling

Area(m²):5.25 / SBEM Area(m²):5.25

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

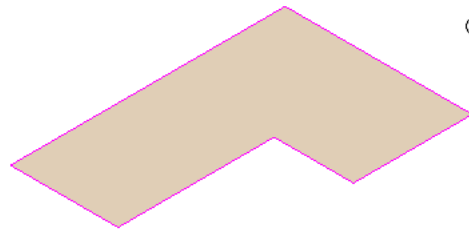
SBEM type: Floor_Ceiling

Area(m²):9.24 / SBEM Area(m²):9.24

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthWest

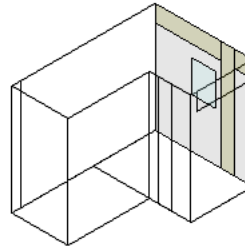
SBEM type: Wall

Area(m²):6.15 / SBEM Area(m²):6.82

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

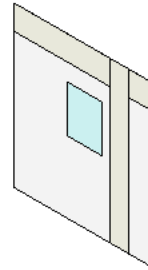
SBEM type: Window

Area(m²):0.66

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Column analysis in Wall

Description: Column

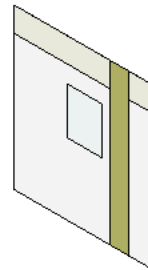
SBEM type: Wall

Area(m²):1.3

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

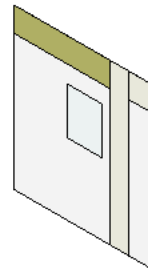
SBEM type: Wall

Area(m²):0.96

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

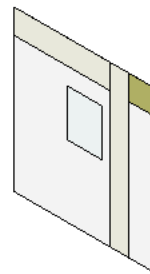
SBEM type: Wall

Area(m²):0.28

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

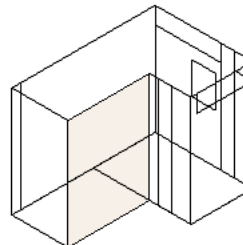
SBEM type: Wall

Area(m²):7.81 / SBEM Area(m²):7.81

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

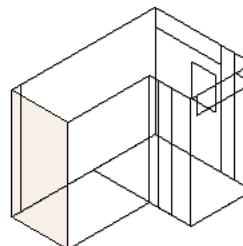
SBEM type: Wall

Area(m²):5.38 / SBEM Area(m²):5.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthWest

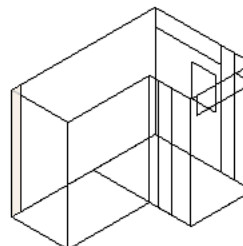
SBEM type: Wall

Area(m²):0.84 / SBEM Area(m²):0.84

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthWest

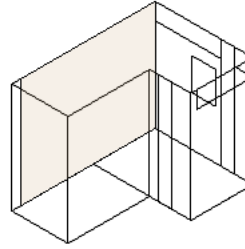
SBEM type: Wall

Area(m²):12.91 / SBEM Area(m²):12.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



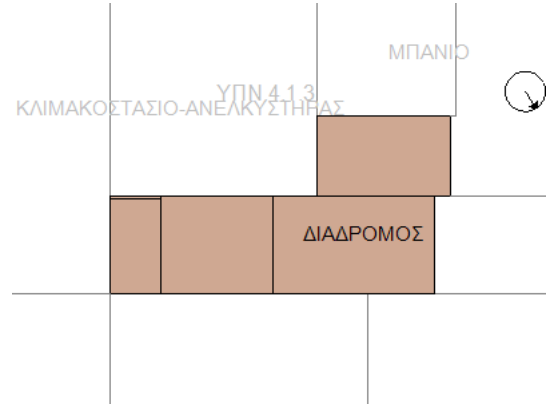
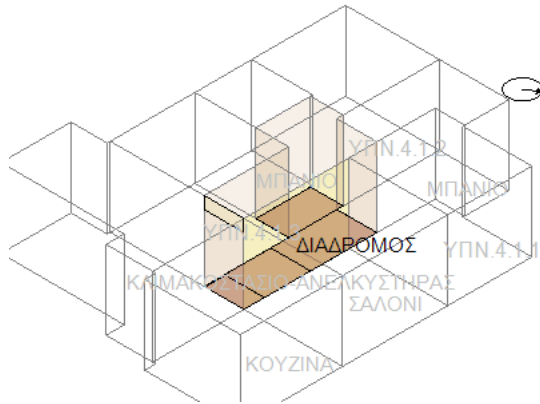
Zone details of block 40Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 12.11

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

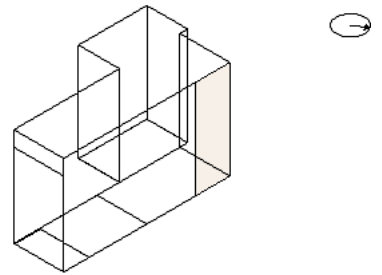
SBEM type: Wall

Area(m²):3.72 / SBEM Area(m²):3.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

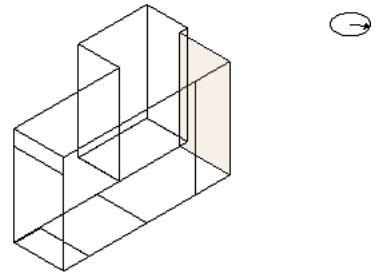
SBEM type: Wall

Area(m²):5.38 / SBEM Area(m²):5.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Floor , Orientation: Horizontal

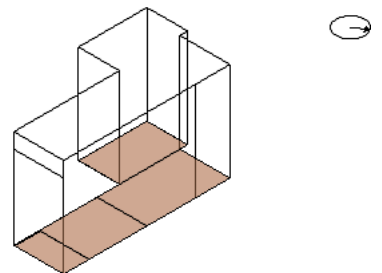
SBEM type: Floor_Ucorr

Area(m²):0.01 / SBEM Area(m²):0.01

Connects space with: Ground

U(W/m²K):1.251

Cm(kJ/m²K):202.64



Floor analysis in Floor

Description: Floor element

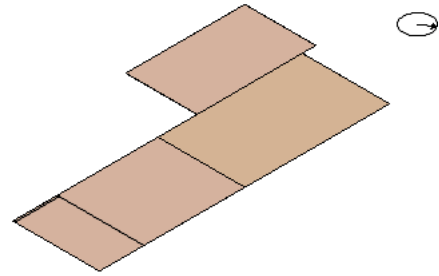
SBEM type: Floor_Ceiling

Area(m²):4.53 / SBEM Area(m²):4.53

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

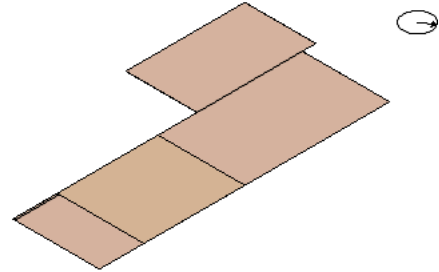
SBEM type: Floor_Ceiling

Area(m²):3.14 / SBEM Area(m²):3.14

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

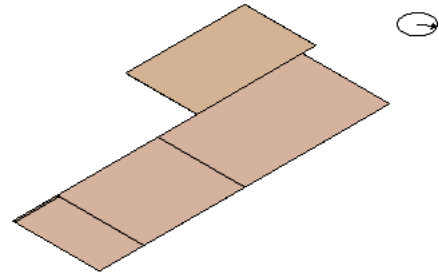
SBEM type: Floor_Ceiling

Area(m²):3.04 / SBEM Area(m²):3.04

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

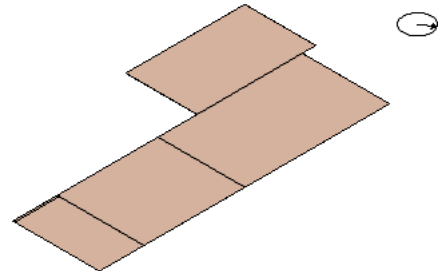
SBEM type: Floor_Ceiling

Area(m²):0.03 / SBEM Area(m²):0.03

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

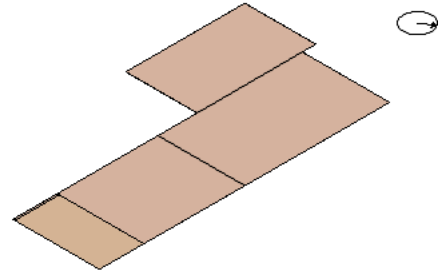
SBEM type: Floor_Ceiling

Area(m²):1.35 / SBEM Area(m²):1.35

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

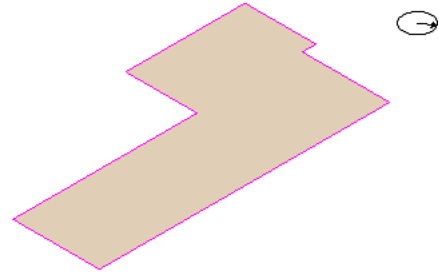
SBEM type: Floor_Ceiling

Area(m²):12.11 / SBEM Area(m²):12.11

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

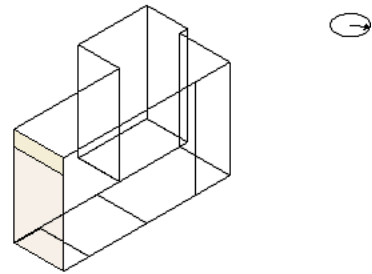
SBEM type: Wall

Area(m²):4.52 / SBEM Area(m²):4.52

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

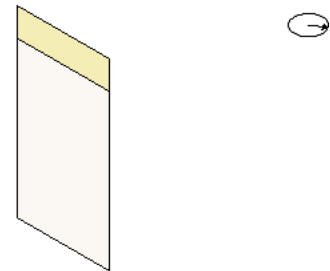
SBEM type: Wall

Area(m²):0.82

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

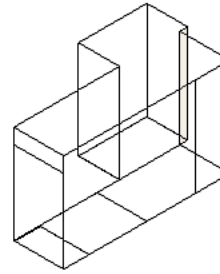
SBEM type: Wall

Area(m²):0.84 / SBEM Area(m²):0.84

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

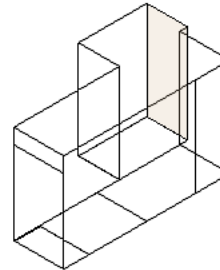
SBEM type: Wall

Area(m²):4.37 / SBEM Area(m²):4.37

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

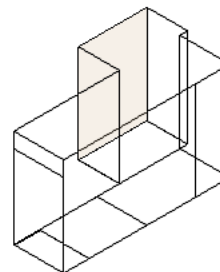
SBEM type: Wall

Area(m²):7.35 / SBEM Area(m²):7.35

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

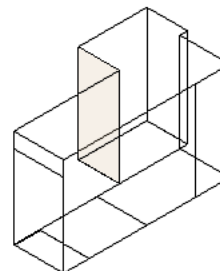
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

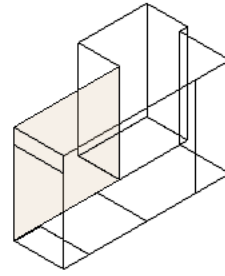
SBEM type: Wall

Area(m²):11.34 / SBEM Area(m²):11.34

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



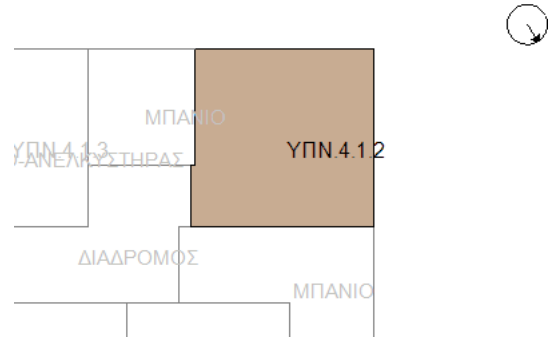
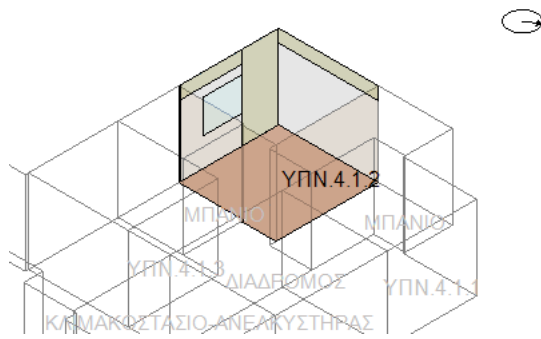
Zone details of block 40Σ ΟΡΟΦΟΣ

ΥΠΝ.4.1.2

Activity: Domestic Bedroom

Zone area(m²): 15.15

Zone height(m): 3.25



View analysis in zone ΥΠΝ.4.1.2

Description: Wall , Orientation: NorthWest

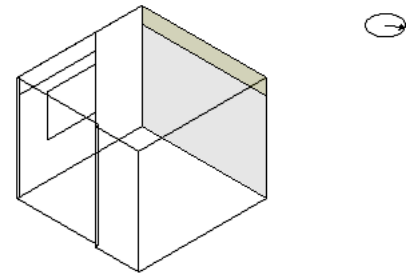
SBEM type: Wall

Area(m²):10.65 / SBEM Area(m²):10.65

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

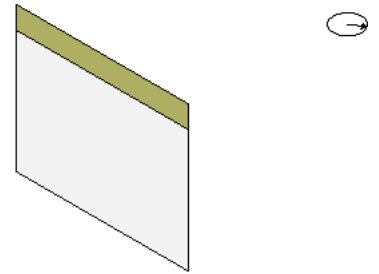
SBEM type: Wall

Area(m²):1.94

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.4.1.2

Description: Partition , Orientation: NorthEast

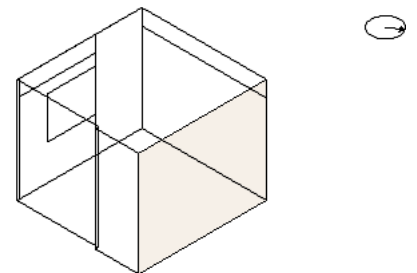
SBEM type: Wall

Area(m²):12.91 / SBEM Area(m²):12.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.4.1.2

Description: Partition , Orientation: SouthEast

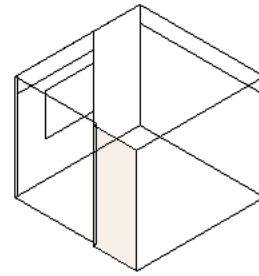
SBEM type: Wall

Area(m²):4.37 / SBEM Area(m²):4.37

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

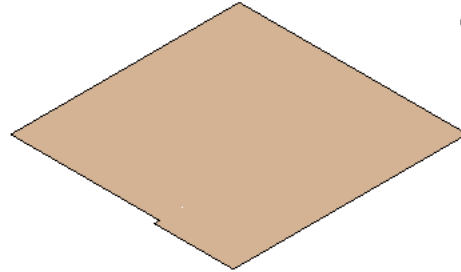
SBEM type: Floor_Ceiling

Area(m²):15.15 / SBEM Area(m²):15.15

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

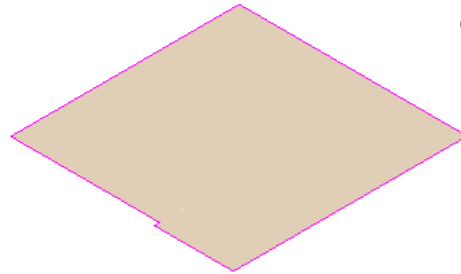
SBEM type: Floor_Ceiling

Area(m²):15.15 / SBEM Area(m²):15.15

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.4.1.2

Description: Wall , Orientation: SouthWest

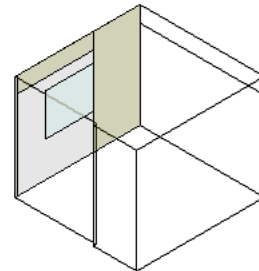
SBEM type: Wall

Area(m²):4.51 / SBEM Area(m²):6.46

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

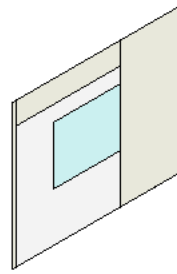
SBEM type: Window

Area(m²):1.95

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.977, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

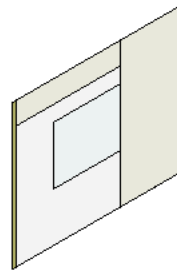
SBEM type: Wall

Area(m²):0.26

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

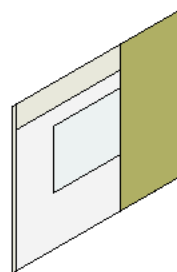
SBEM type: Wall

Area(m²):4.71

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

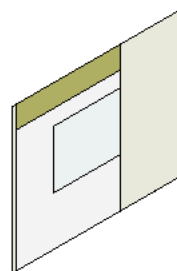
SBEM type: Wall

Area(m²):1.18

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.4.1.2

Description: Partition , Orientation: SouthWest

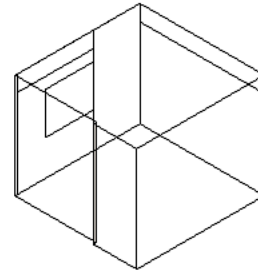
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΥΠΝ.4.1.2

Description: Partition , Orientation: SouthEast

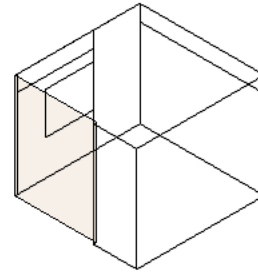
SBEM type: Wall

Area(m²):8.21 / SBEM Area(m²):8.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



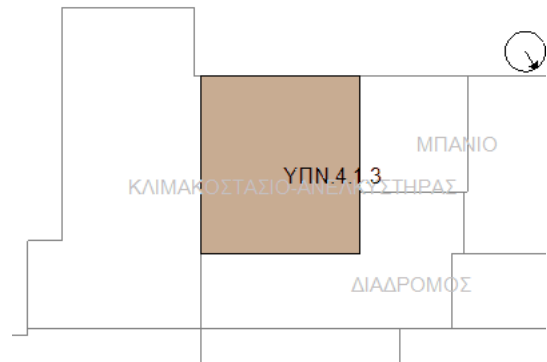
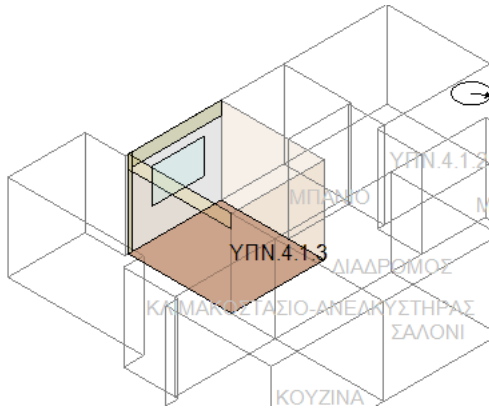
Zone details of block 40Σ ΟΡΟΦΟΣ

ΥΠΝ.4.1.3

Activity: Domestic Bedroom

Zone area(m²): 13.54

Zone height(m): 3.25



View analysis in zone YΠN.4.1.3

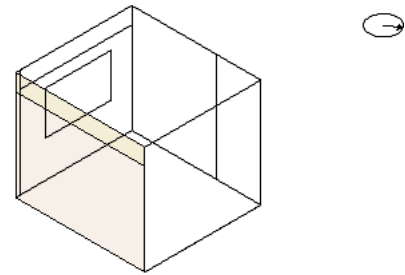
Description: Partition , Orientation: SouthEast

SBEM type: Wall

Area(m²):10.67 / SBEM Area(m²):10.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95

Beam analysis in Partition

Description: Beam

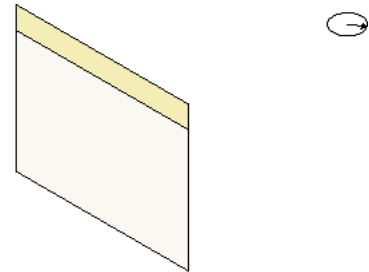
SBEM type: Wall

Area(m²):1.94

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone YΠN.4.1.3

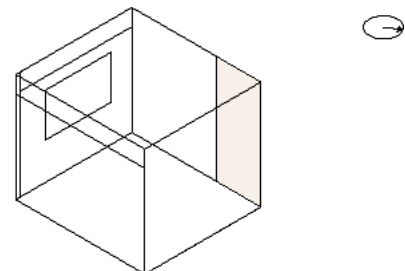
Description: Partition , Orientation: NorthWest

SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95

View analysis in zone YΠN.4.1.3

Description: Partition , Orientation: NorthEast

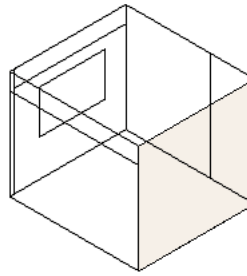
SBEM type: Wall

Area(m²):11.34 / SBEM Area(m²):11.34

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

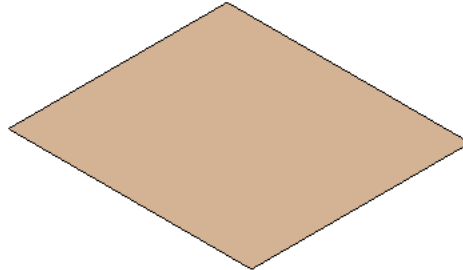
SBEM type: Floor_Ceiling

Area(m²):13.54 / SBEM Area(m²):13.54

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

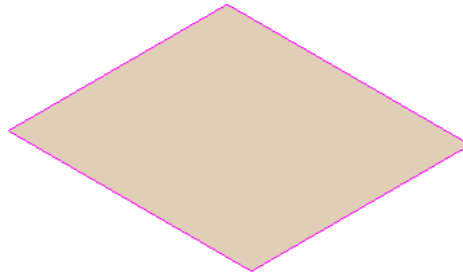
SBEM type: Floor_Ceiling

Area(m²):13.54 / SBEM Area(m²):13.54

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.4.1.3

Description: Wall , Orientation: SouthWest

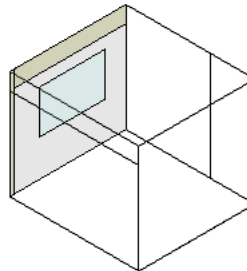
SBEM type: Wall

Area(m²):6.66 / SBEM Area(m²):9.25

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

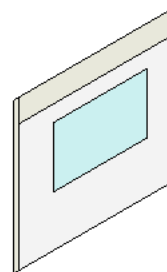
SBEM type: Window

Area(m²):2.6

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.919, Factor for shading:0.3

Shading system:Other



Column analysis in Wall

Description: Column

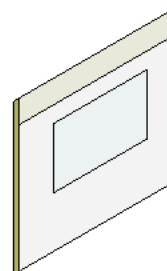
SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

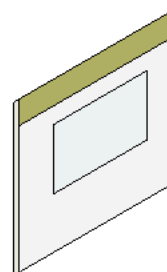
SBEM type: Wall

Area(m²):1.68

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.4.1.3

Description: Partition , Orientation: NorthWest

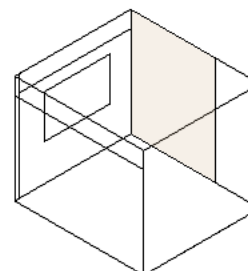
SBEM type: Wall

Area(m²):8.21 / SBEM Area(m²):8.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



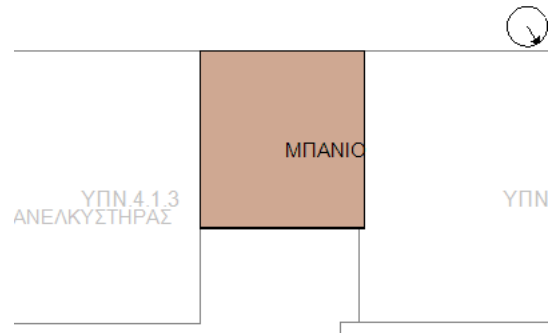
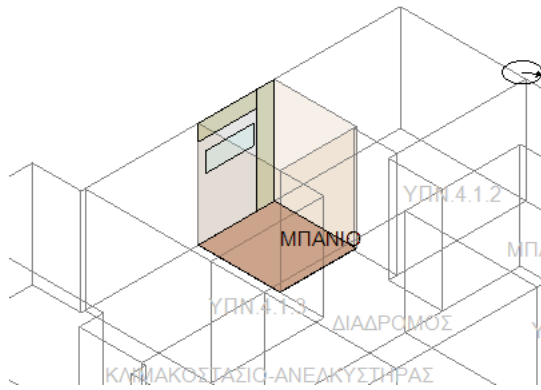
Zone details of block 40Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.95

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

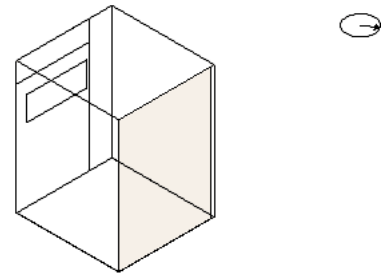
SBEM type: Wall

Area(m²):7.35 / SBEM Area(m²):7.35

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

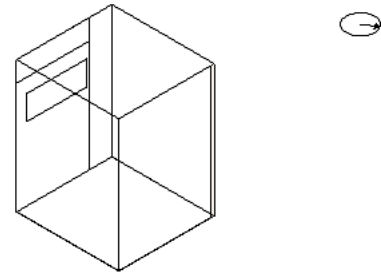
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

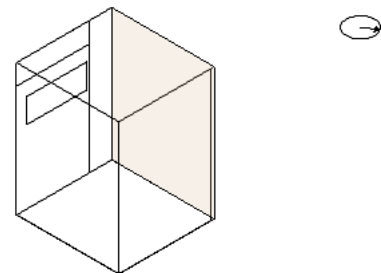
SBEM type: Wall

Area(m²):8.21 / SBEM Area(m²):8.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

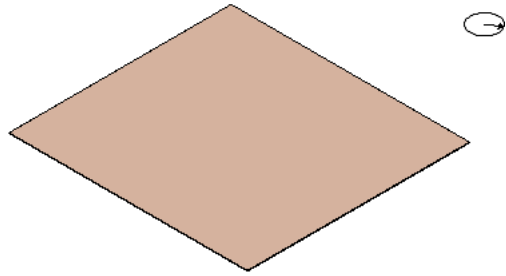
SBEM type: Floor_Ceiling

Area(m²):0.02 / SBEM Area(m²):0.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

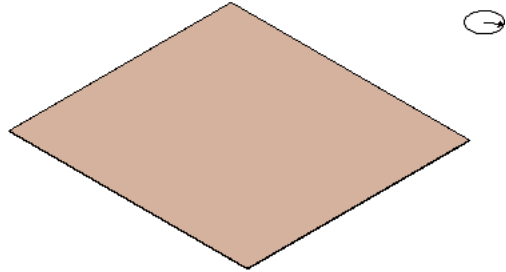
SBEM type: Floor_Ceiling

Area(m²):0.02 / SBEM Area(m²):0.02

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Floor analysis in Floor

Description: Floor element

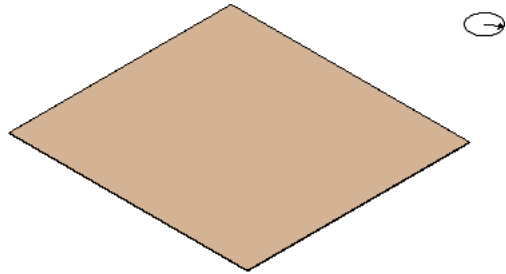
SBEM type: Floor_Ceiling

Area(m²):5.91 / SBEM Area(m²):5.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Ceiling analysis in Roof

Description: Ceiling element

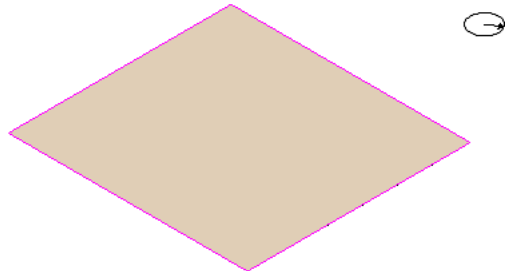
SBEM type: Floor_Ceiling

Area(m²):5.94 / SBEM Area(m²):5.95

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: SouthWest

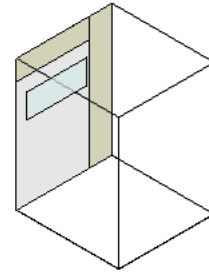
SBEM type: Wall

Area(m²):4.01 / SBEM Area(m²):4.91

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

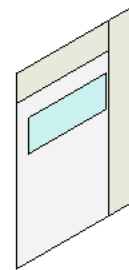
SBEM type: Window

Area(m²):0.9

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.962, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

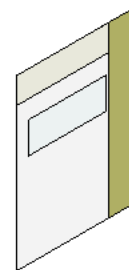
SBEM type: Wall

Area(m²):1.85

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

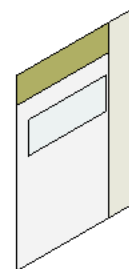
SBEM type: Wall

Area(m²):0.89

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

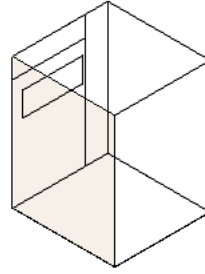
SBEM type: Wall

Area(m²):8.21 / SBEM Area(m²):8.21

Connects space with: Conditioned adjoining space

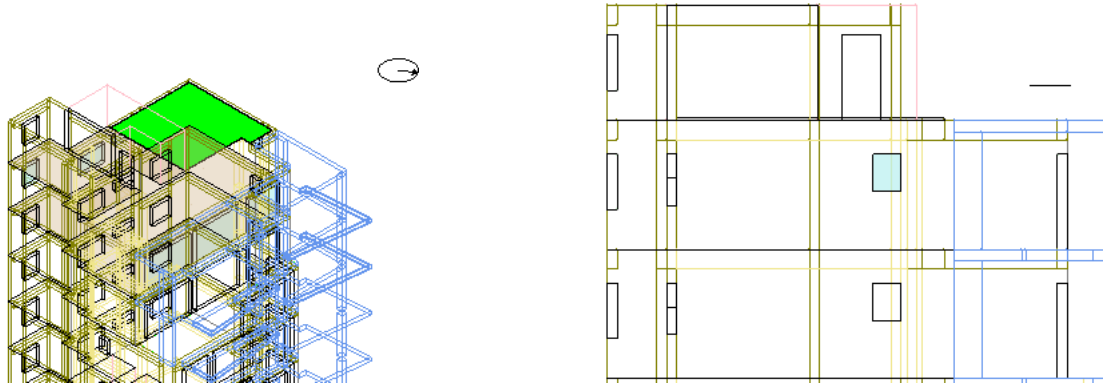
U(W/m²K):1.786

Cm(kJ/m²K):95



Block details

Description: 50Σ ΟΡΟΦΟΣ



Block zones analysis

Total zones: 9

Total zones area(m²): 127.61

Zones height(m): 3.25



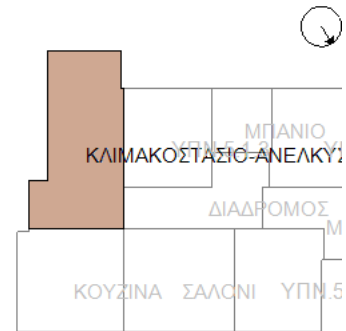
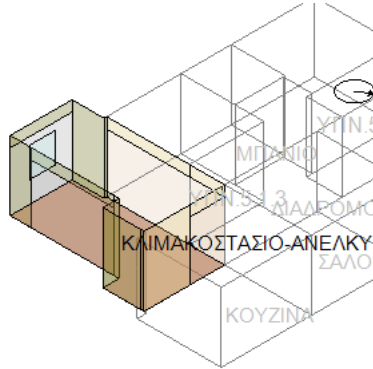
Zone details of block 50Σ ΟΡΟΦΟΣ

ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Activity: Common circulation areas

Zone area(m²): 22.5

Zone height(m): 3.25



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthEast

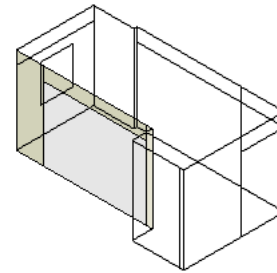
SBEM type: Wall

Area(m²):10.59 / SBEM Area(m²):10.59

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

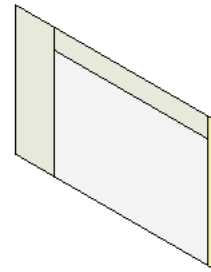
SBEM type: Wall

Area(m²):0.81

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

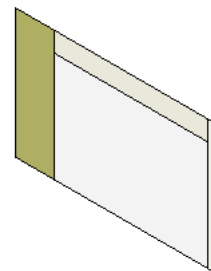
SBEM type: Wall

Area(m²):3.25

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

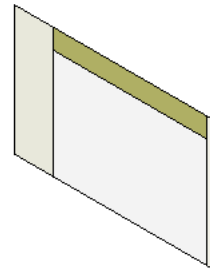
SBEM type: Wall

Area(m²):1.92

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):4.88

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):2.44

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthWest

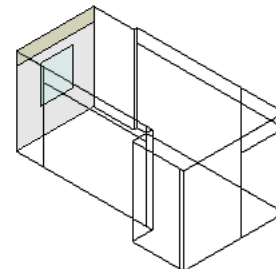
SBEM type: Wall

Area(m²):6.3 / SBEM Area(m²):7.98

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

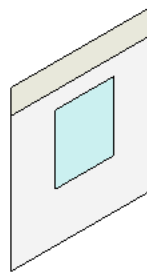
SBEM type: Window

Area(m²):1.68

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

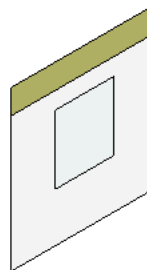
SBEM type: Wall

Area(m²):1.45

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

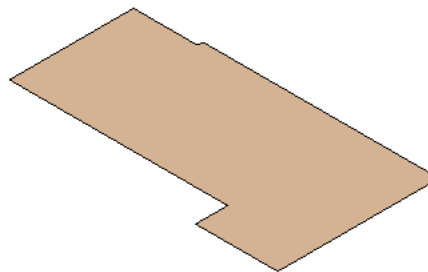
SBEM type: Floor_Ceiling

Area(m²):22.5 / SBEM Area(m²):22.5

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Roof , Orientation: Horizontal

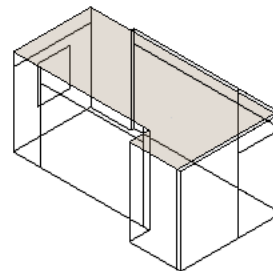
SBEM type: Roof_Flat

Area(m²):1.14 / SBEM Area(m²):1.14

Connects space with: Exterior

U(W/m²K):0.274

Cm(kJ/m²K):240



Ceiling analysis in Roof

Description: Ceiling element

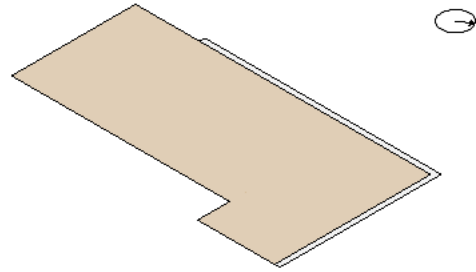
SBEM type: Floor_Ceiling

Area(m²):21.36 / SBEM Area(m²):21.36

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Column analysis in Wall

Description: Column

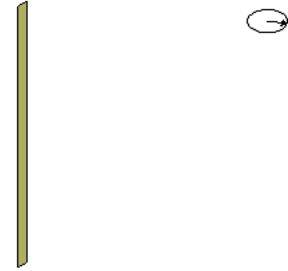
SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

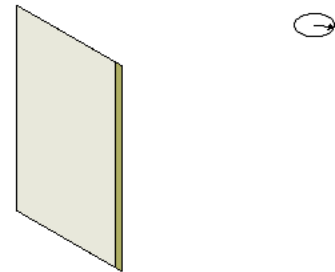
SBEM type: Wall

Area(m²):0.4

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

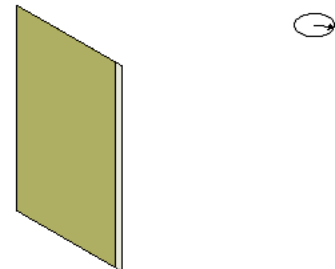
SBEM type: Wall

Area(m²):5.85

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthEast

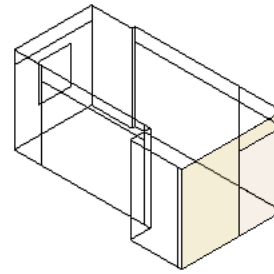
SBEM type: Wall

Area(m²):4.53 / SBEM Area(m²):4.53

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

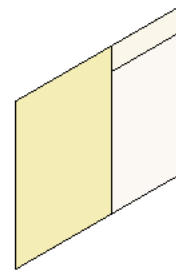
SBEM type: Wall

Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

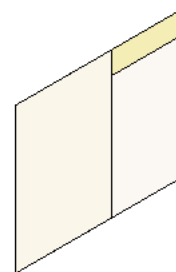
SBEM type: Wall

Area(m²):0.75

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthWest

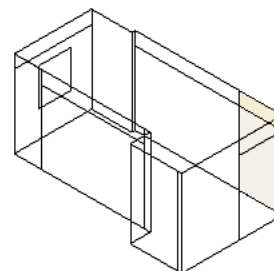
SBEM type: Wall

Area(m²):4.52 / SBEM Area(m²):4.52

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.82

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Partition , Orientation: NorthWest

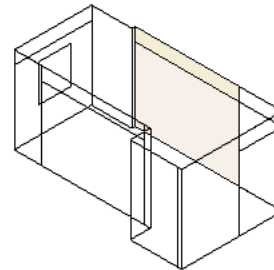
SBEM type: Wall

Area(m²):10.67 / SBEM Area(m²):10.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

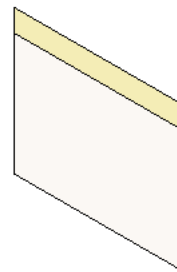
SBEM type: Wall

Area(m²):1.94

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



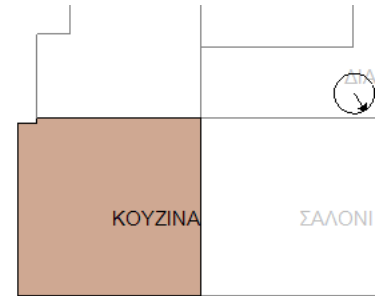
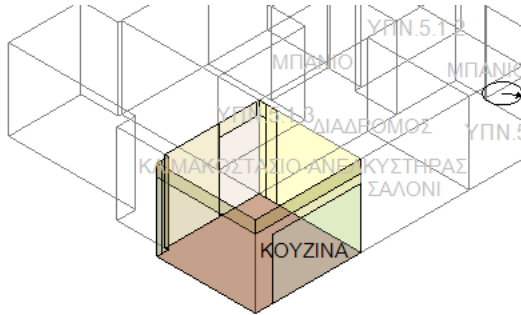
Zone details of block 50Σ ΟΡΟΦΟΣ

ΚΟΥΖΙΝΑ

Activity: Domestic Kitchen

Zone area(m²): 17.17

Zone height(m): 3.25



View analysis in zone ΚΟΥΖΙΝΑ

Description: Wall , Orientation: SouthEast

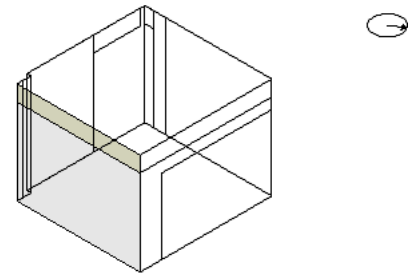
SBEM type: Wall

Area(m²):10.86 / SBEM Area(m²):10.86

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

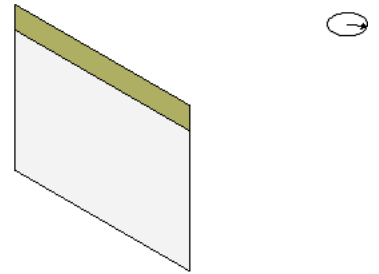
SBEM type: Wall

Area(m²):1.98

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

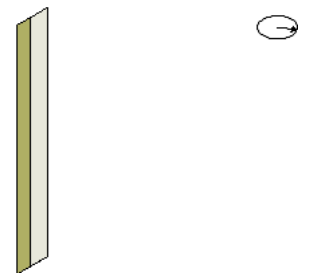
SBEM type: Wall

Area(m²):0.65

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.81

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone KOYZINA

Description: Partition , Orientation: SouthWest

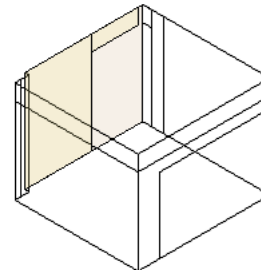
SBEM type: Wall

Area(m²):4.53 / SBEM Area(m²):4.53

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

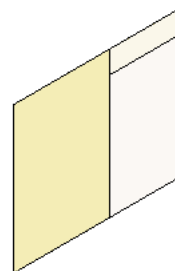
SBEM type: Wall

Area(m²):6.99

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

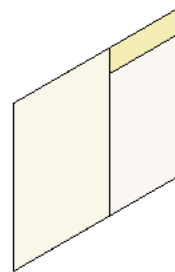
SBEM type: Wall

Area(m²):0.75

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

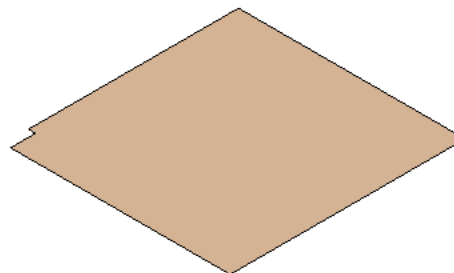
SBEM type: Floor_Ceiling

Area(m²):17.17 / SBEM Area(m²):17.17

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone KOYZINA

Description: Roof , Orientation: Horizontal

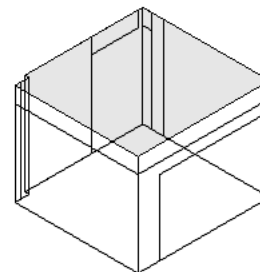
SBEM type: Roof_Flat

Area(m²):17.17 / SBEM Area(m²):17.17

Connects space with: Exterior

U(W/m²K):0.274

Cm(kJ/m²K):240



View analysis in zone KOYZINA

Description: Wall , Orientation: NorthEast

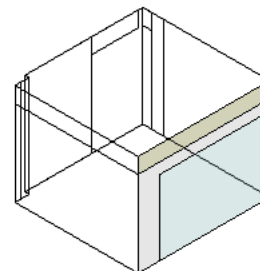
SBEM type: Wall

Area(m²):3.16 / SBEM Area(m²):11.62

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

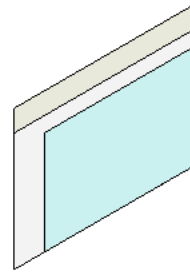
SBEM type: Window

Area(m²):8.46

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.507, Factor for shading:0.17

Shading system:Other



Beam analysis in Wall

Description: Beam

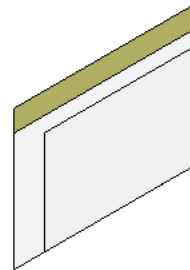
SBEM type: Wall

Area(m²):2.11

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Partition

Description: Column

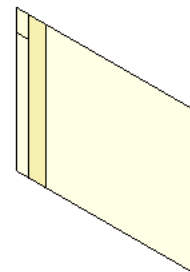
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

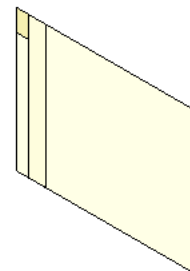
SBEM type: Wall

Area(m²):0.14

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



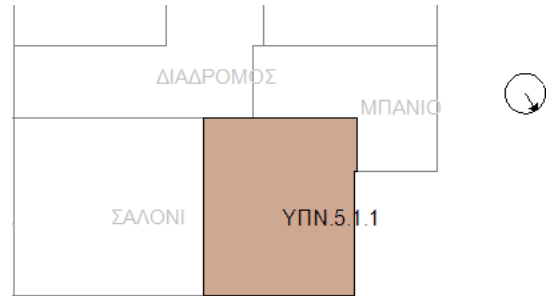
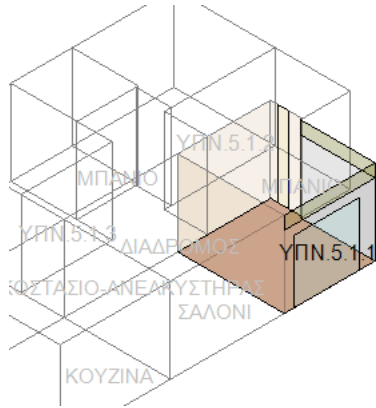
Zone details of block 50Σ ΟΡΟΦΟΣ

ΥΠΝ.5.1.1

Activity: Domestic Bedroom

Zone area(m²): 14.24

Zone height(m): 3.25



View analysis in zone ΥΠΝ.5.1.1

Description: Wall , Orientation: NorthWest

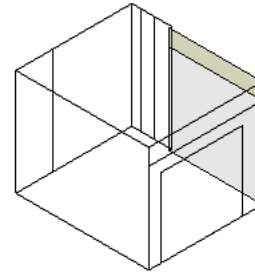
SBEM type: Wall

Area(m²):7.84 / SBEM Area(m²):7.84

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

SBEM type: Wall

Area(m²):1.42

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

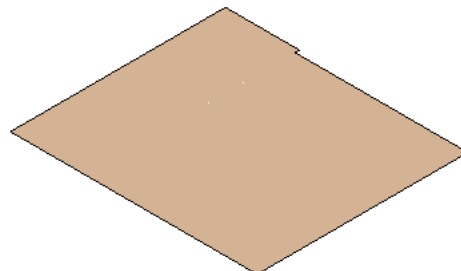
SBEM type: Floor_Ceiling

Area(m²):14.24 / SBEM Area(m²):14.24

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.5.1.1

Description: Roof , Orientation: Horizontal

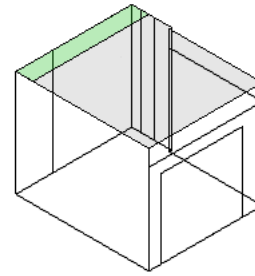
SBEM type: Roof_Flat

Area(m²):12.39 / SBEM Area(m²):12.39

Connects space with: Exterior

U(W/m²K):0.274

Cm(kJ/m²K):240



Other constructin surface analysis in Roof

Description: Surface

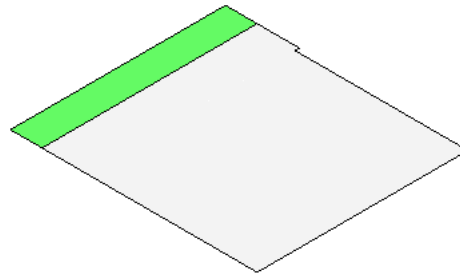
SBEM type: Roof_Flat

Area(m²):1.85

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



View analysis in zone YΠN.5.1.1

Description: Wall , Orientation: NorthEast

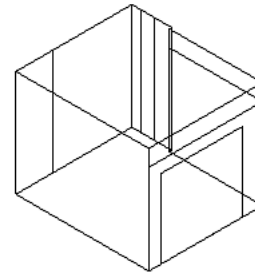
SBEM type: Wall

Area(m²):0.23 / SBEM Area(m²):0.23

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



View analysis in zone YΠN.5.1.1

Description: Wall , Orientation: NorthEast

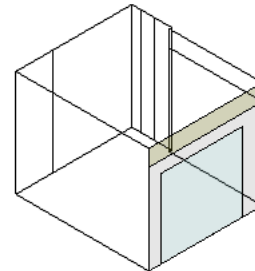
SBEM type: Wall

Area(m²):3.56 / SBEM Area(m²):9.56

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

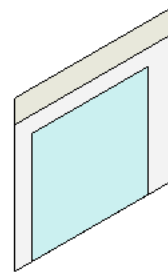
SBEM type: Window

Area(m²):6

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.584, Factor for shading:0.19

Shading system:Other



Beam analysis in Wall

Description: Beam

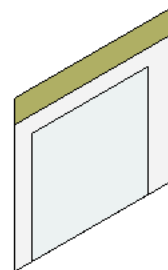
SBEM type: Wall

Area(m²):1.74

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.5.1.1

Description: Partition , Orientation: SouthEast

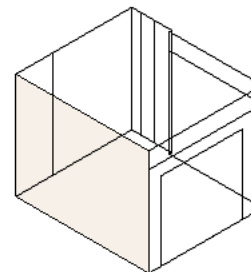
SBEM type: Wall

Area(m²):13.23 / SBEM Area(m²):13.23

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.5.1.1

Description: Partition , Orientation: NorthWest

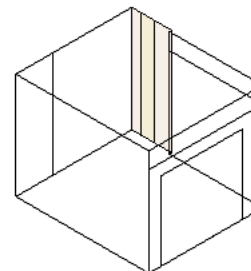
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.5.1.1

Description: Partition , Orientation: SouthWest

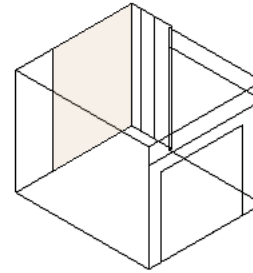
SBEM type: Wall

Area(m²):7.81 / SBEM Area(m²):7.81

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΥΠΝ.5.1.1

Description: Partition , Orientation: SouthWest

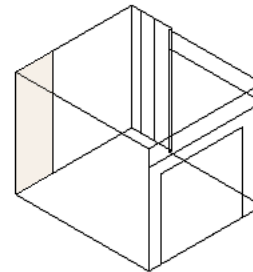
SBEM type: Wall

Area(m²):3.72 / SBEM Area(m²):3.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



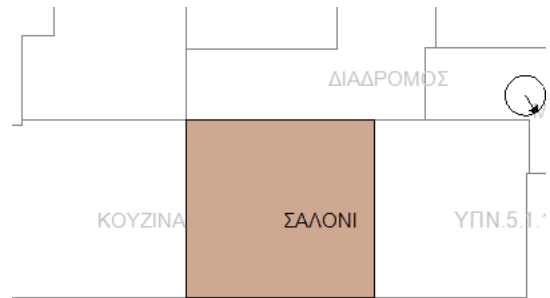
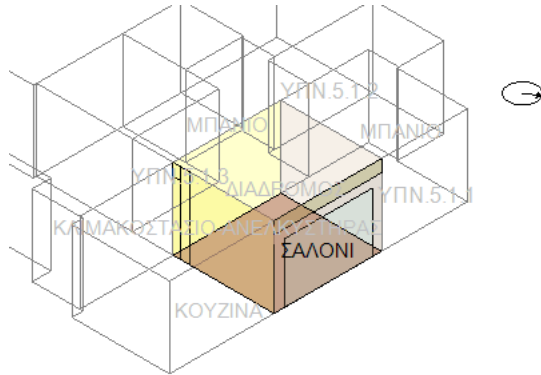
Zone details of block 50Σ ΟΡΟΦΟΣ

ΣΑΛΟΝΙ

Activity: Domestic Lounge

Zone area(m²): 17.72

Zone height(m): 3.25



Column analysis in Partition

Description: Column

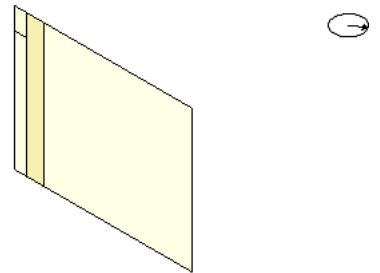
SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Partition

Description: Beam

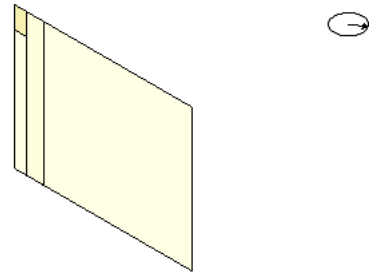
SBEM type: Wall

Area(m²):0.14

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Wall , Orientation: NorthEast

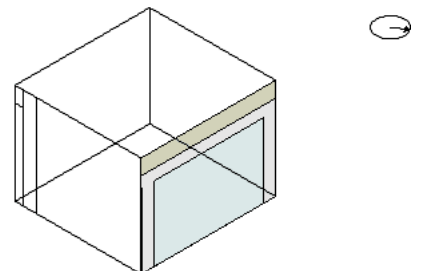
SBEM type: Wall

Area(m²):3.38 / SBEM Area(m²):11.96

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

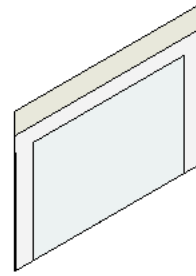
SBEM type: Window

Area(m²):0.06

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.507, Factor for shading:0.17

Shading system:Other



Glazing analysis in Wall

Description: Glazing

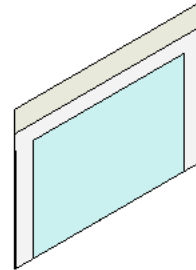
SBEM type: Window

Area(m²):8.52

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.507, Factor for shading:0.17

Shading system:Other



Beam analysis in Wall

Description: Beam

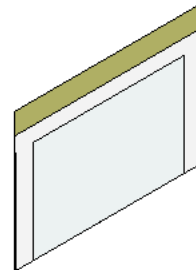
SBEM type: Wall

Area(m²):2.17

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΣΑΛΟΝΙ

Description: Partition , Orientation: NorthWest

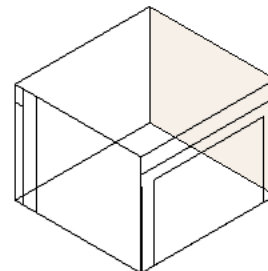
SBEM type: Wall

Area(m²):13.23 / SBEM Area(m²):13.23

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

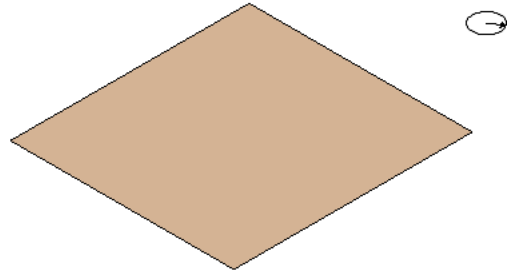
SBEM type: Floor_Ceiling

Area(m²):17.72 / SBEM Area(m²):17.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΣΑΛΟΝΙ

Description: Roof , Orientation: Horizontal

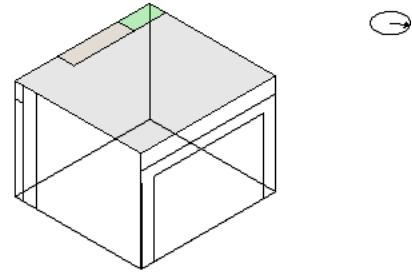
SBEM type: Roof_Flat

Area(m²):16.16 / SBEM Area(m²):16.16

Connects space with: Exterior

U(W/m²K):0.274

Cm(kJ/m²K):240



Ceiling analysis in Roof

Description: Ceiling element

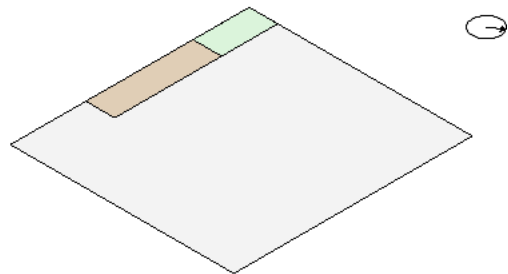
SBEM type: Floor_Ceiling

Area(m²):1.02 / SBEM Area(m²):1.02

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Other constructin surface analysis in Roof

Description: Surface

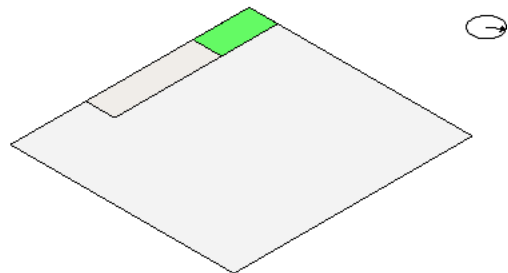
SBEM type: Roof_Flat

Area(m²):0.53

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



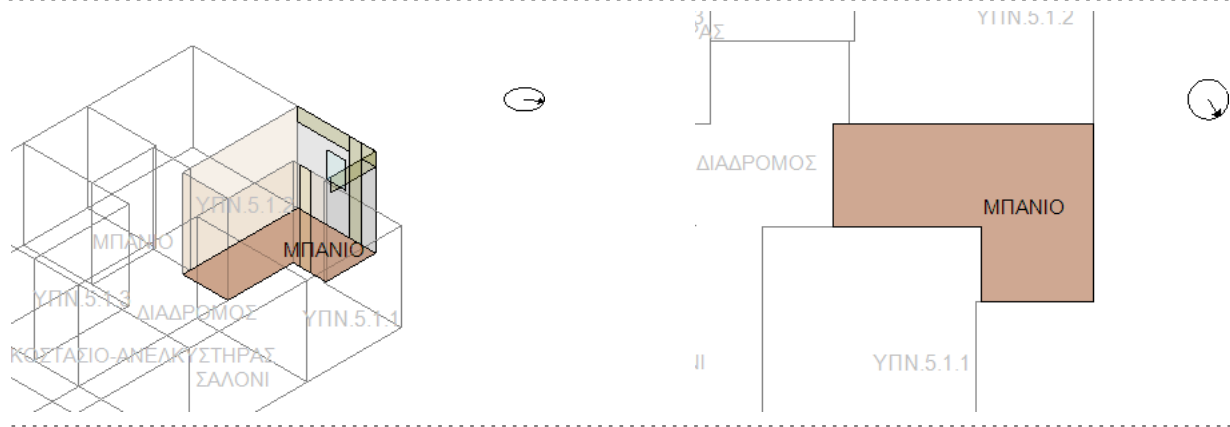
Zone details of block 50Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 9.24

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthEast

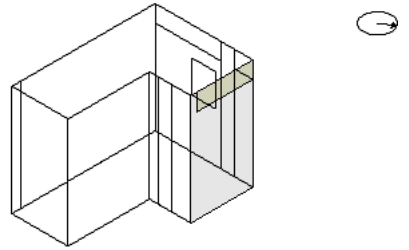
SBEM type: Wall

Area(m²):5.12 / SBEM Area(m²):5.12

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

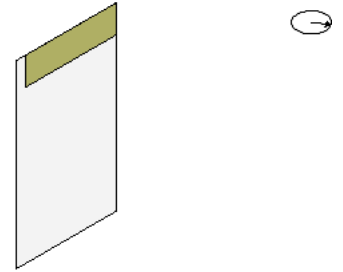
SBEM type: Wall

Area(m²):0.82

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

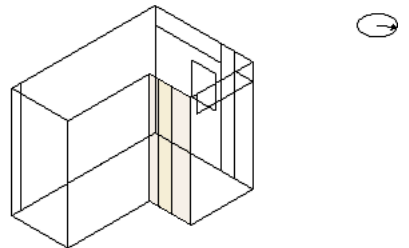
SBEM type: Wall

Area(m²):2.67 / SBEM Area(m²):2.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Column analysis in Partition

Description: Column

SBEM type: Wall

Area(m²):1.3

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

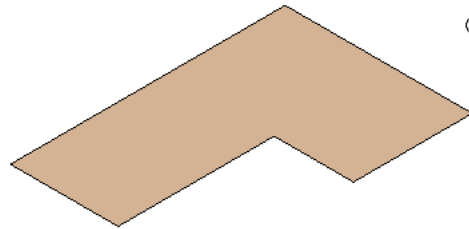
SBEM type: Floor_Ceiling

Area(m²):9.24 / SBEM Area(m²):9.24

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΜΠΑΝΙΟ

Description: Roof , Orientation: Horizontal

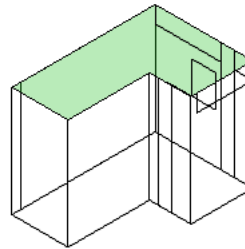
SBEM type: Roof_Flat

Area(m²):0.02 / SBEM Area(m²):0.02

Connects space with: Exterior

U(W/m²K):0.274

Cm(kJ/m²K):240



Other constructin surface analysis in Roof

Description: Surface

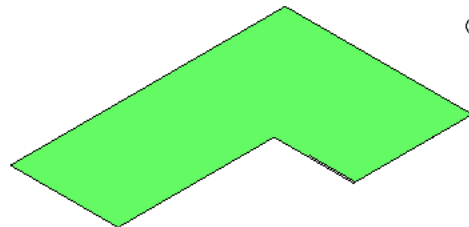
SBEM type: Roof_Flat

Area(m²):9.22

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: NorthWest

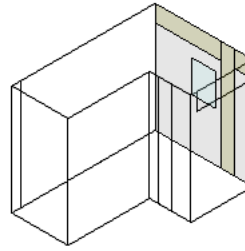
SBEM type: Wall

Area(m²):6.15 / SBEM Area(m²):6.82

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

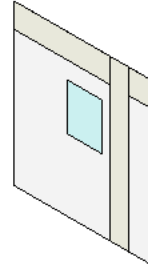
SBEM type: Window

Area(m²):0.66

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Column analysis in Wall

Description: Column

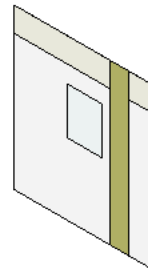
SBEM type: Wall

Area(m²):1.3

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

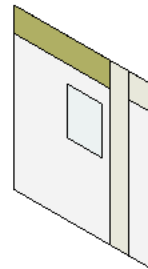
SBEM type: Wall

Area(m²):0.96

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

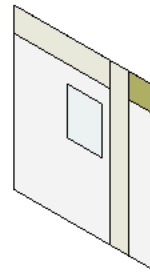
SBEM type: Wall

Area(m²):0.28

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

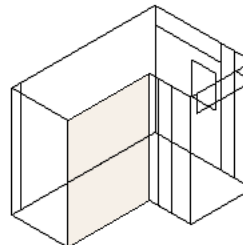
SBEM type: Wall

Area(m²):7.81 / SBEM Area(m²):7.81

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

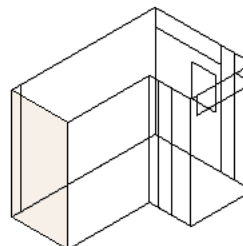
SBEM type: Wall

Area(m²):5.38 / SBEM Area(m²):5.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthWest

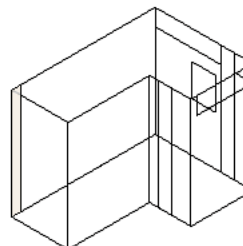
SBEM type: Wall

Area(m²):0.84 / SBEM Area(m²):0.84

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthWest

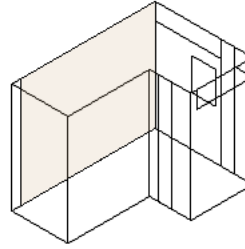
SBEM type: Wall

Area(m²):12.91 / SBEM Area(m²):12.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



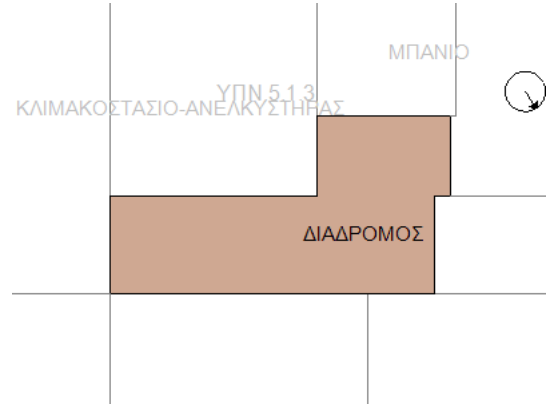
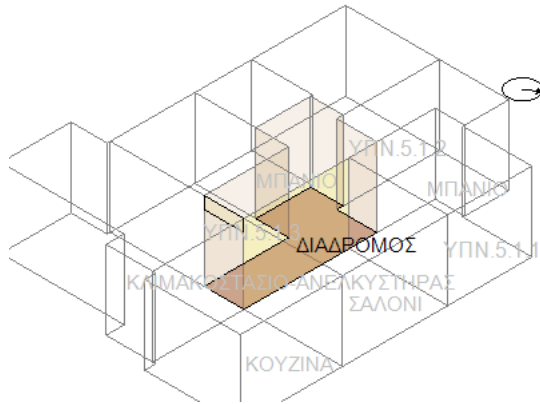
Zone details of block 50Σ ΟΡΟΦΟΣ

ΔΙΑΔΡΟΜΟΣ

Activity: Domestic Circulation

Zone area(m²): 12.11

Zone height(m): 3.25



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

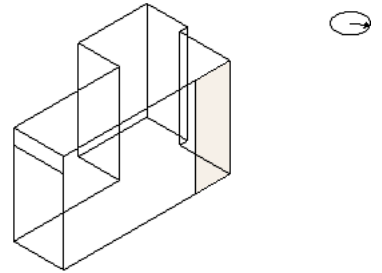
SBEM type: Wall

Area(m²):3.72 / SBEM Area(m²):3.72

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

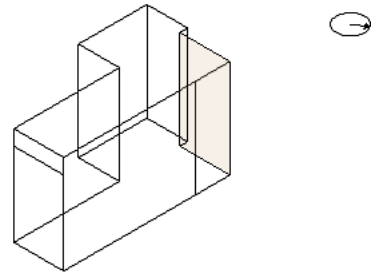
SBEM type: Wall

Area(m²):5.38 / SBEM Area(m²):5.38

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

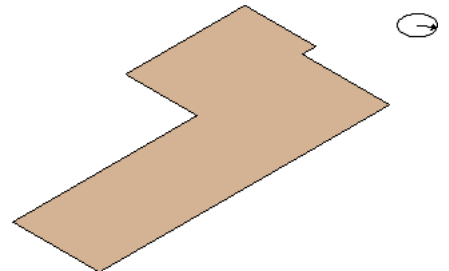
SBEM type: Floor_Ceiling

Area(m²):12.11 / SBEM Area(m²):12.11

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Roof , Orientation: Horizontal

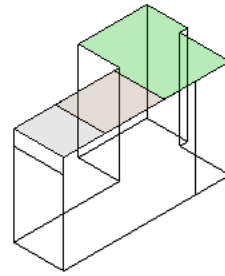
SBEM type: Roof_Flat

Area(m²):2.26 / SBEM Area(m²):2.26

Connects space with: Exterior

U(W/m²K):0.274

Cm(kJ/m²K):240



Ceiling analysis in Roof

Description: Ceiling element

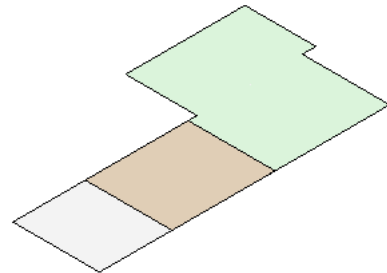
SBEM type: Floor_Ceiling

Area(m²):3.21 / SBEM Area(m²):3.21

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Other constructin surface analysis in Roof

Description: Surface

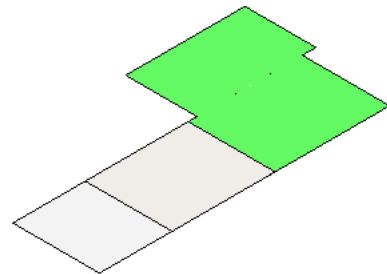
SBEM type: Roof_Flat

Area(m²):6.63

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

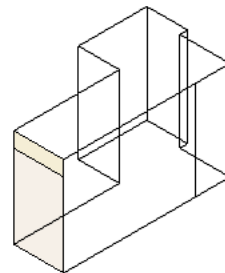
SBEM type: Wall

Area(m²):4.52 / SBEM Area(m²):4.52

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

SBEM type: Wall

Area(m²):0.82

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthEast

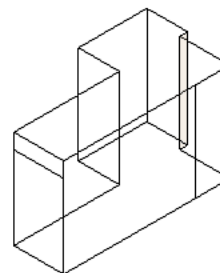
SBEM type: Wall

Area(m²):0.84 / SBEM Area(m²):0.84

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: NorthWest

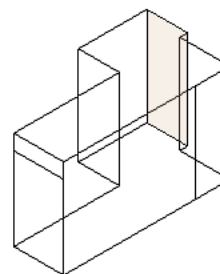
SBEM type: Wall

Area(m²):4.37 / SBEM Area(m²):4.37

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

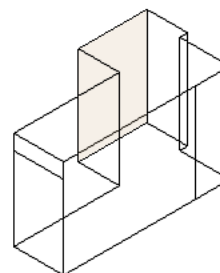
SBEM type: Wall

Area(m²):7.35 / SBEM Area(m²):7.35

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthEast

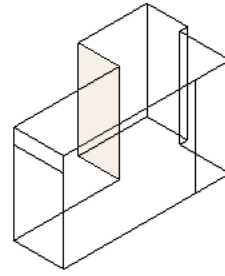
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΔΙΑΔΡΟΜΟΣ

Description: Partition , Orientation: SouthWest

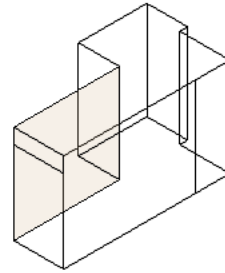
SBEM type: Wall

Area(m²):11.34 / SBEM Area(m²):11.34

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



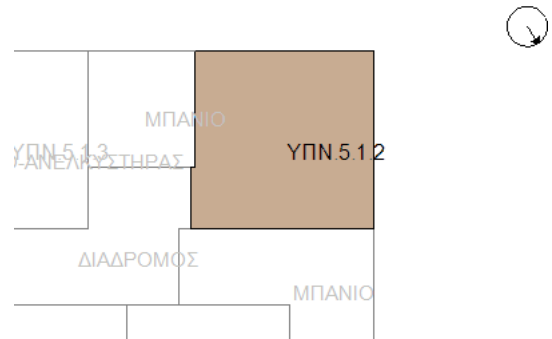
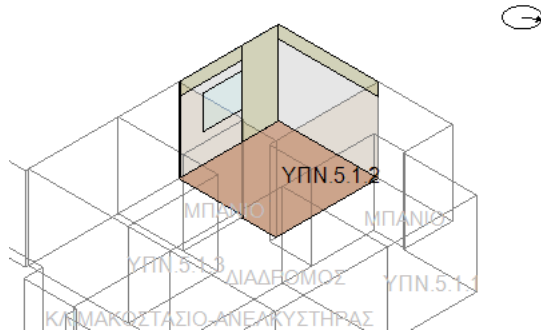
Zone details of block 50Σ ΟΡΟΦΟΣ

ΥΠΝ.5.1.2

Activity: Domestic Bedroom

Zone area(m²): 15.15

Zone height(m): 3.25



View analysis in zone ΥΠΝ.5.1.2

Description: Wall , Orientation: NorthWest

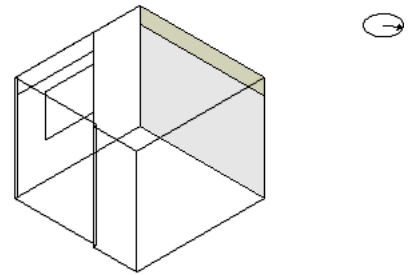
SBEM type: Wall

Area(m²):10.65 / SBEM Area(m²):10.65

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Beam analysis in Wall

Description: Beam

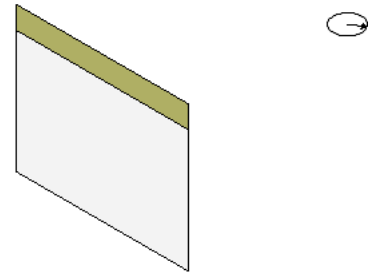
SBEM type: Wall

Area(m²):1.94

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.5.1.2

Description: Partition , Orientation: NorthEast

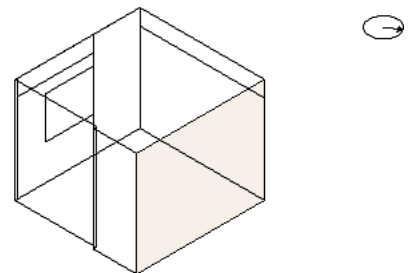
SBEM type: Wall

Area(m²):12.91 / SBEM Area(m²):12.91

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.5.1.2

Description: Partition , Orientation: SouthEast

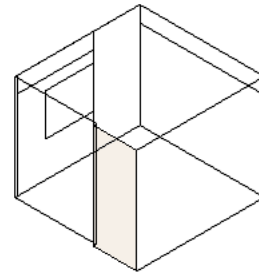
SBEM type: Wall

Area(m²):4.37 / SBEM Area(m²):4.37

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

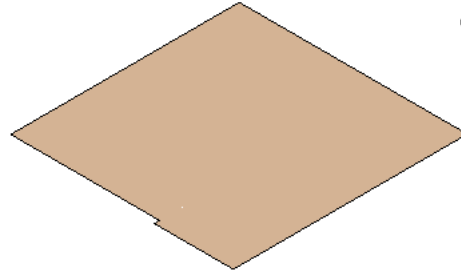
SBEM type: Floor_Ceiling

Area(m²):15.15 / SBEM Area(m²):15.15

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Other constructin surface analysis in Roof

Description: Surface

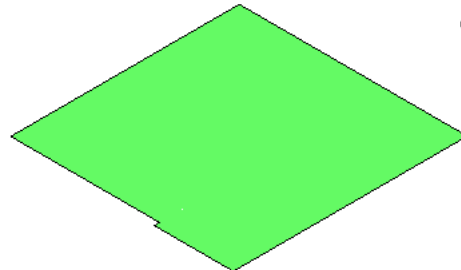
SBEM type: Roof_Flat

Area(m²):15.15

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



View analysis in zone YΠN.5.1.2

Description: Wall , Orientation: SouthWest

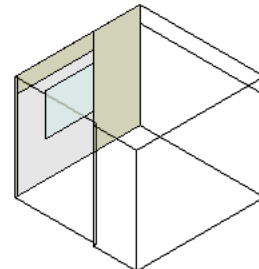
SBEM type: Wall

Area(m²):4.51 / SBEM Area(m²):6.46

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

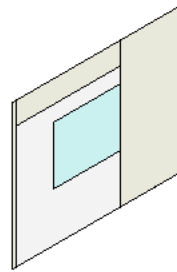
SBEM type: Window

Area(m²):1.95

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.977, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

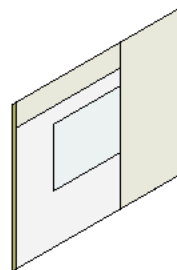
SBEM type: Wall

Area(m²):0.26

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

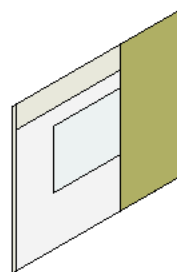
SBEM type: Wall

Area(m²):4.71

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

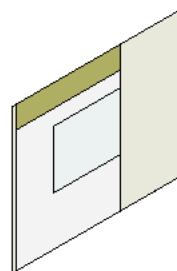
SBEM type: Wall

Area(m²):1.18

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.5.1.2

Description: Partition , Orientation: SouthWest

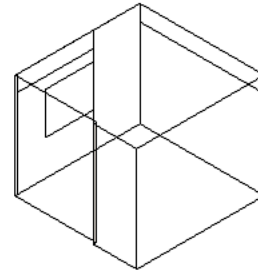
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΥΠΝ.5.1.2

Description: Partition , Orientation: SouthEast

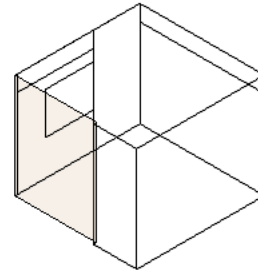
SBEM type: Wall

Area(m²):8.21 / SBEM Area(m²):8.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



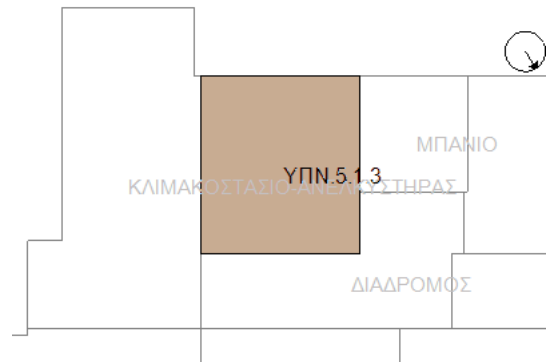
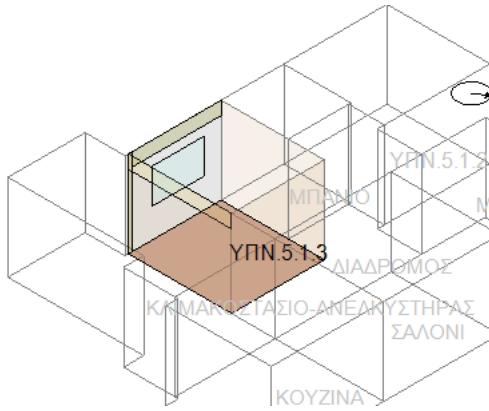
Zone details of block 50Σ ΟΡΟΦΟΣ

ΥΠΝ.5.1.3

Activity: Domestic Bedroom

Zone area(m²): 13.54

Zone height(m): 3.25



View analysis in zone ΥΠΝ.5.1.3

Description: Partition , Orientation: SouthEast

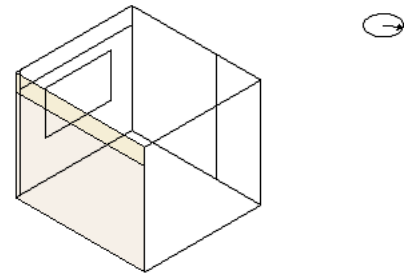
SBEM type: Wall

Area(m²):10.67 / SBEM Area(m²):10.67

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Beam analysis in Partition

Description: Beam

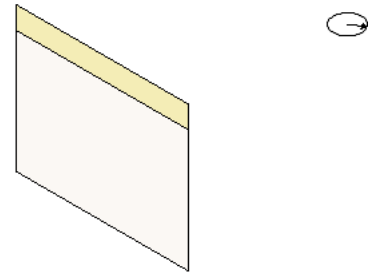
SBEM type: Wall

Area(m²):1.94

Connects space with: Conditioned adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



View analysis in zone ΥΠΝ.5.1.3

Description: Partition , Orientation: NorthWest

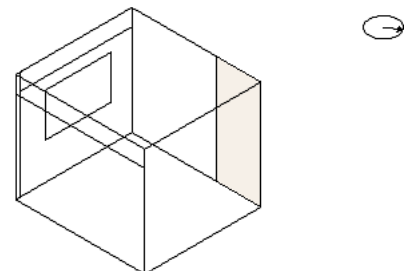
SBEM type: Wall

Area(m²):4.4 / SBEM Area(m²):4.4

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone YΠN.5.1.3

Description: Partition , Orientation: NorthEast

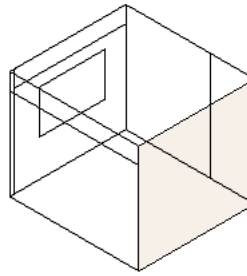
SBEM type: Wall

Area(m²):11.34 / SBEM Area(m²):11.34

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

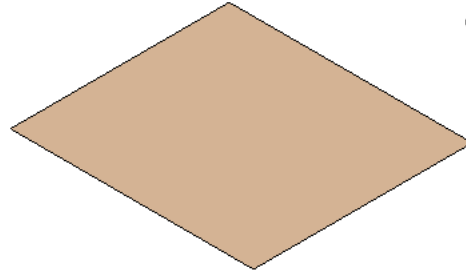
SBEM type: Floor_Ceiling

Area(m²):13.54 / SBEM Area(m²):13.54

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone YΠN.5.1.3

Description: Roof , Orientation: Horizontal

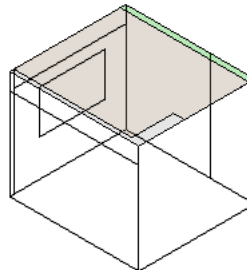
SBEM type: Roof_Flat

Area(m²):0.9 / SBEM Area(m²):0.9

Connects space with: Exterior

U(W/m²K):0.274

Cm(kJ/m²K):240



Ceiling analysis in Roof

Description: Ceiling element

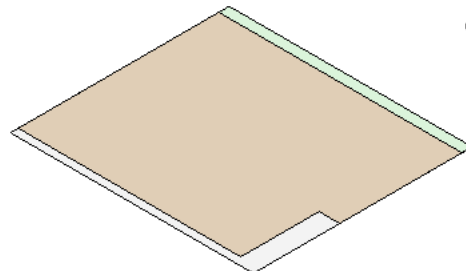
SBEM type: Floor_Ceiling

Area(m²):12 / SBEM Area(m²):12

Connects space with: Unheated adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Other constructin surface analysis in Roof

Description: Surface

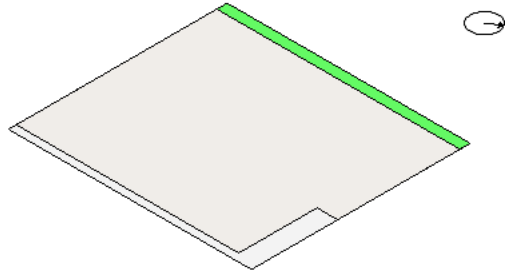
SBEM type: Roof_Flat

Area(m²):0.64

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



View analysis in zone YΠN.5.1.3

Description: Wall , Orientation: SouthWest

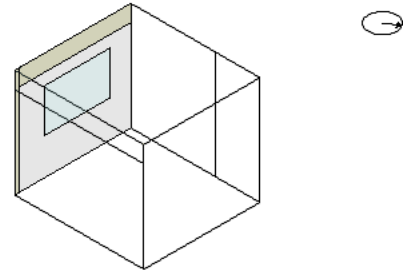
SBEM type: Wall

Area(m²):6.66 / SBEM Area(m²):9.25

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

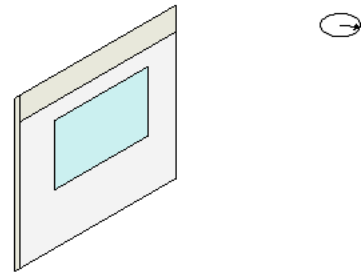
SBEM type: Window

Area(m²):2.6

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.919, Factor for shading:0.3

Shading system:Other



Column analysis in Wall

Description: Column

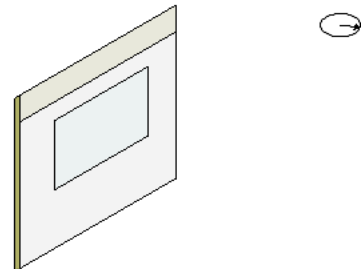
SBEM type: Wall

Area(m²):0.41

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

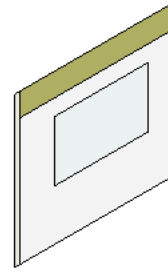
SBEM type: Wall

Area(m²):1.68

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone YΠN.5.1.3

Description: Partition , Orientation: NorthWest

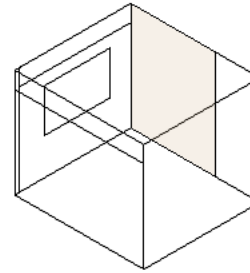
SBEM type: Wall

Area(m²):8.21 / SBEM Area(m²):8.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



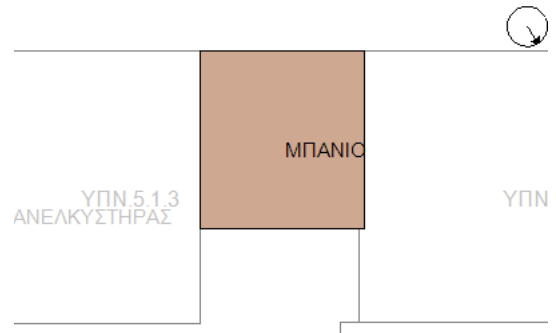
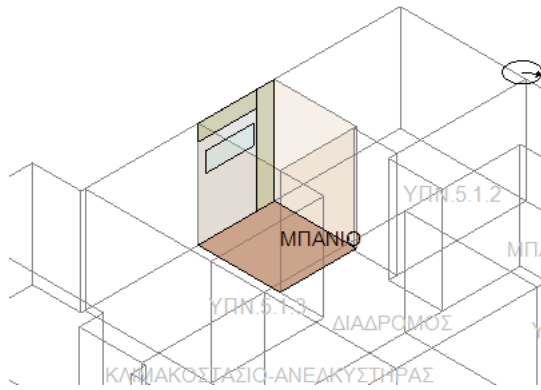
Zone details of block 50Σ ΟΡΟΦΟΣ

ΜΠΑΝΙΟ

Activity: Domestic Bathroom

Zone area(m²): 5.95

Zone height(m): 3.25



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

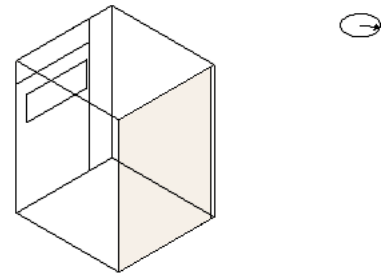
SBEM type: Wall

Area(m²):7.35 / SBEM Area(m²):7.35

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthEast

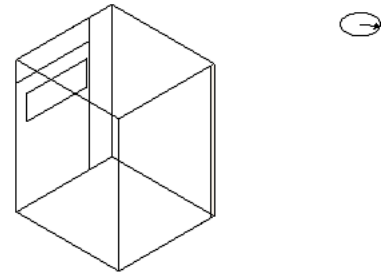
SBEM type: Wall

Area(m²):0.3 / SBEM Area(m²):0.3

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: NorthWest

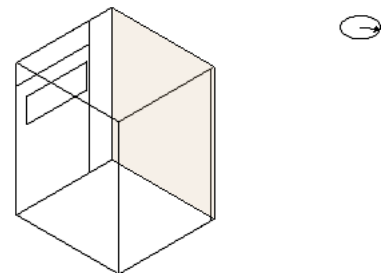
SBEM type: Wall

Area(m²):8.21 / SBEM Area(m²):8.21

Connects space with: Conditioned adjoining space

U(W/m²K):1.786

Cm(kJ/m²K):95



Floor analysis in Floor

Description: Floor element

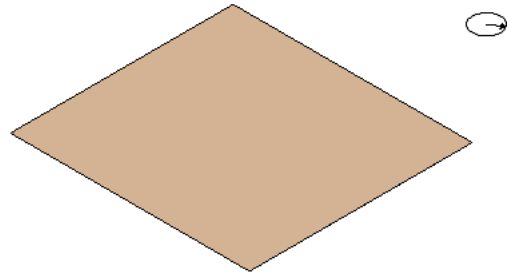
SBEM type: Floor_Ceiling

Area(m²):5.94 / SBEM Area(m²):5.95

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



Other constructin surface analysis in Roof

Description: Surface

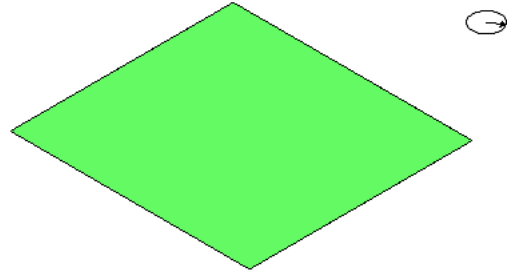
SBEM type: Roof_Flat

Area(m²):5.94

Connects space with: Exterior

U(W/m²K):0.332

Cm(kJ/m²K):240



View analysis in zone ΜΠΑΝΙΟ

Description: Wall , Orientation: SouthWest

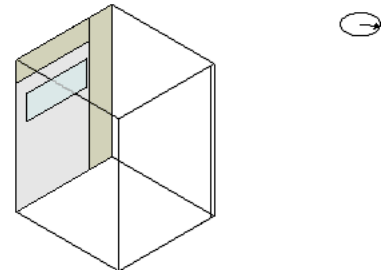
SBEM type: Wall

Area(m²):4.01 / SBEM Area(m²):4.91

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

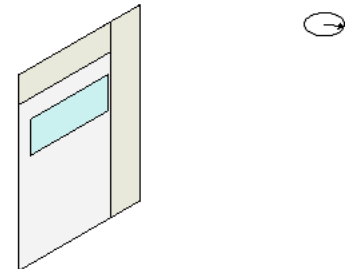
SBEM type: Window

Area(m²):0.9

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.962, Factor for shading:0.32

Shading system:Other



Column analysis in Wall

Description: Column

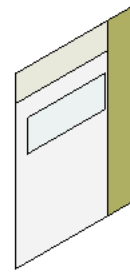
SBEM type: Wall

Area(m²):1.85

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

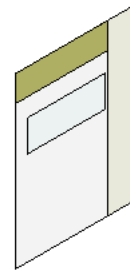
SBEM type: Wall

Area(m²):0.89

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΜΠΑΝΙΟ

Description: Partition , Orientation: SouthEast

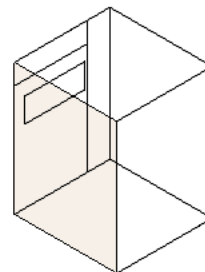
SBEM type: Wall

Area(m²):8.21 / SBEM Area(m²):8.21

Connects space with: Conditioned adjoining space

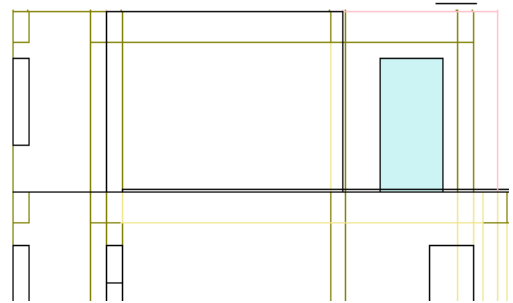
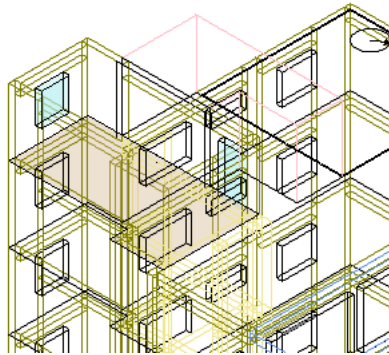
U(W/m²K):1.786

Cm(kJ/m²K):95



Block details

Description: ΟΡΟΦΗ

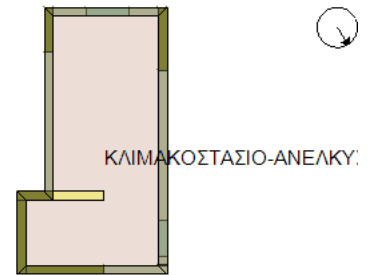


Block zones analysis

Total zones: 1

Total zones area(m²): 21.36

Zones height(m): 2.9



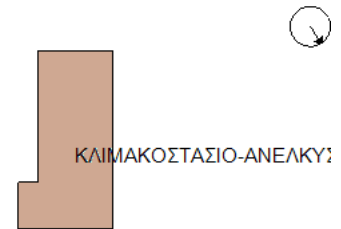
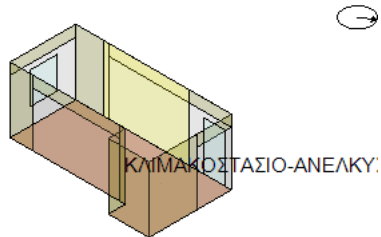
Zone details of block ΟΡΟΦΗ

ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Activity: Common circulation areas

Zone area(m²): 21.36

Zone height(m): 2.9



Column analysis in Wall

Description: Column

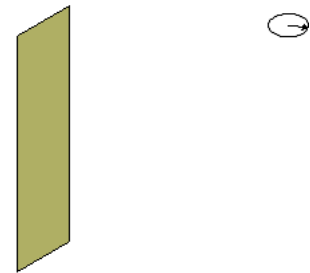
SBEM type: Wall

Area(m²):2.17

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

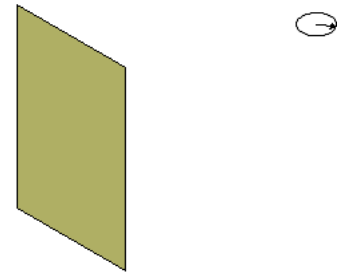
SBEM type: Wall

Area(m²):5.22

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: NorthEast

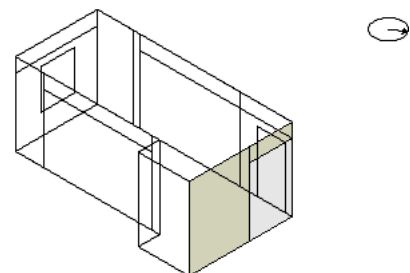
SBEM type: Wall

Area(m²):3.6 / SBEM Area(m²):3.6

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

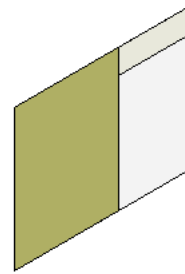
SBEM type: Wall

Area(m²):6.24

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

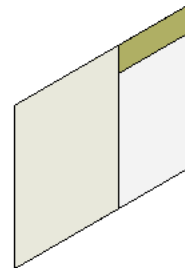
SBEM type: Wall

Area(m²):0.75

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthWest

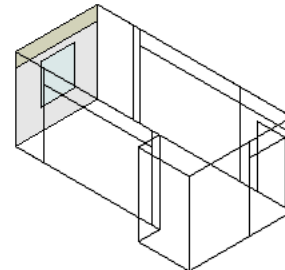
SBEM type: Wall

Area(m²):5.28 / SBEM Area(m²):6.96

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

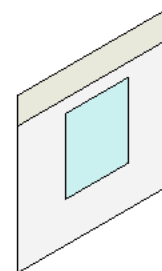
SBEM type: Window

Area(m²):1.68

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:1, Factor for shading:0.33

Shading system:Other



Beam analysis in Wall

Description: Beam

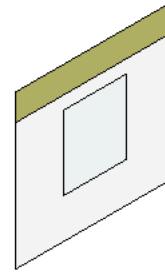
SBEM type: Wall

Area(m²):1.45

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΑΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: SouthEast

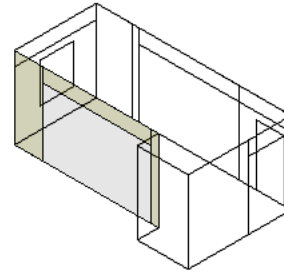
SBEM type: Wall

Area(m²):9.24 / SBEM Area(m²):9.24

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Column analysis in Wall

Description: Column

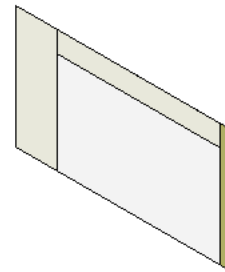
SBEM type: Wall

Area(m²):0.72

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

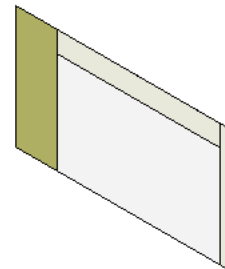
SBEM type: Wall

Area(m²):2.9

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

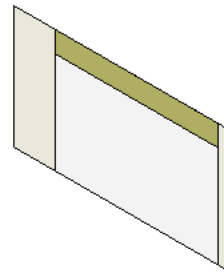
SBEM type: Wall

Area(m²):1.92

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



View analysis in zone ΚΑΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Wall , Orientation: NorthWest

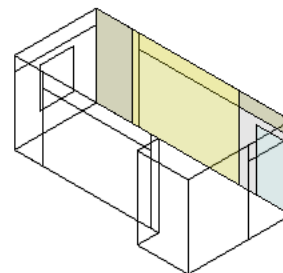
SBEM type: Wall

Area(m²):2.31 / SBEM Area(m²):4.44

Connects space with: Exterior

U(W/m²K):0.3

Cm(kJ/m²K):120



Adjacent Wall analysis in Wall

Description: Adjacent wall

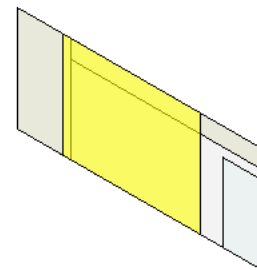
SBEM type: Wall

Area(m²):8.52 / SBEM Area(m²):8.52

Connects space with: Unheated adjoining space

U(W/m²K):1.07

Cm(kJ/m²K):120



Glazing analysis in Wall

Description: Glazing

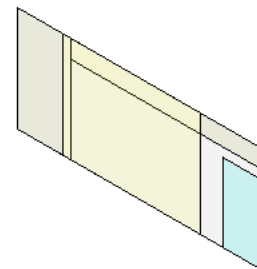
SBEM type: Window

Area(m²):2.13

U(W/m²K):2.1 T-Solar:0.33 L-Solar:0.59

Shading trans.:0.824, Factor for shading:0.27

Shading system:Other



Column analysis in Wall

Description: Column

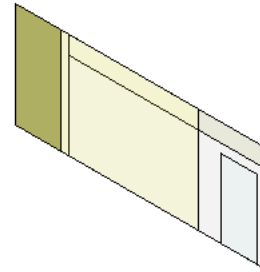
SBEM type: Wall

Area(m²):3.63

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Column analysis in Wall

Description: Column

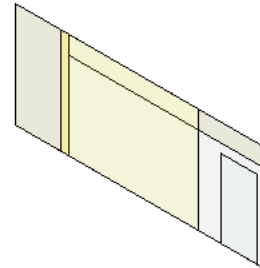
SBEM type: Wall

Area(m²):0.72

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

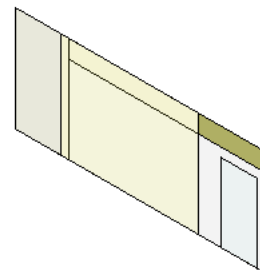
SBEM type: Wall

Area(m²):0.92

Connects space with: Exterior

U(W/m²K):0.356

Cm(kJ/m²K):225



Beam analysis in Wall

Description: Beam

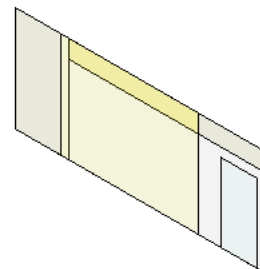
SBEM type: Wall

Area(m²):1.78

Connects space with: Unheated adjoining space

U(W/m²K):2.439

Cm(kJ/m²K):225



Floor analysis in Floor

Description: Floor element

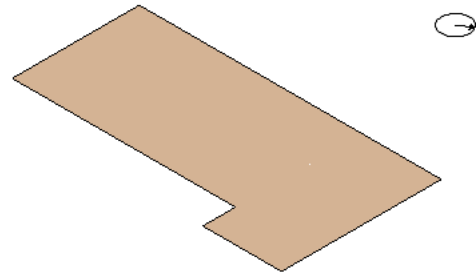
SBEM type: Floor_Ceiling

Area(m²):21.36 / SBEM Area(m²):21.36

Connects space with: Conditioned adjoining space

U(W/m²K):1.883

Cm(kJ/m²K):232.2



View analysis in zone ΚΛΙΜΑΚΟΣΤΑΣΙΟ-ΑΝΕΛΚΥΣΤΗΡΑΣ

Description: Roof , Orientation: Horizontal

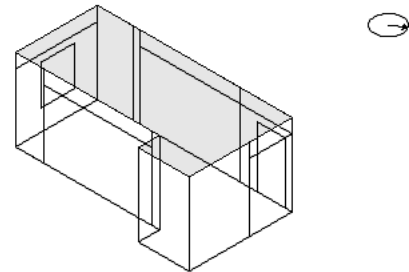
SBEM type: Roof_Flat

Area(m²):21.36 / SBEM Area(m²):21.36

Connects space with: Exterior

U(W/m²K):0.274

Cm(kJ/m²K):240



ΜΕΡΟΣ Γ. ΣΥΣΤΑΣΕΙΣ

ΣΥΣΤΑΣΕΙΣ

Στοιχεία ειδικευμένου εμπειρογνώμονα

Όνομα Ειδικευμένου Εμπειρογνώμονα	ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ
Αρ. Ειδικευμένου Εμπειρογνώμονα	ABXX1100315
Όνομα Εργοδότη/Εταιρείας	CONSTRUCTION ADVICE SERVICES ENGINEERS
Διεύθυνση Εργασίας	ΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ ΙΙΙ, 100, ΑΡΑΔΙΠΠΟΥ
	-
Ταχ.Κωδ.	7102
Επαρχία	Λάρνακα
Τηλ: 99379116	Email: info@case-cy.com

Στοιχεία Κτιρίου

Όνομα έργου	Πολυκατοικία στην Λευκωσία (Plot 516)				
Διεύθυνση	Γοργίου				
	-				
Δήμος/Κοινότητα	Λευκωσία				
Ταχ.Κώδ.	1076				
Επαρχία	Λευκωσία				
Φ/Σχ	21/540602	Τμήμα	3	Τεμάχιο	516
Πιστοποίηση κτιρίου	Κατα τον σχεδιασμό				
Τύπος κτιρίου	ΚΑΤΟΙΚΙΑ				
Ωφέλιμο εμβαδό δαπέδου (m	760.91				
Κτιριακό περιβάλλον	Κλιματιζόμενο				

Χαρακτηριστικά Κτιρίου

Εκτιμώμενη κατανάλωση ενέργειας κτιρίου βάσει της Μεθοδολογίας Ενεργειακής Απόδοσης Κτιρίου σε kWh/m²yr

Φωτισμός	12.55
Θέρμανση	2.54
Ψύξη	12.15
Ζεστό νερό χρήσης	3.4

Συνολική ετήσια κατανάλωση ενέργειας στο κτίριο: 84.67 kWh/m²yr

Εκπομπες διοξειδίου του άνθρακα: 17.25 kgCO₂ /m²yr

Πρωτογενούς Ενέργεια

Κατανάλωση Πρωτογενούς Ενέργειας όπως αυτή υπολογίζεται από τη μεθοδολογία υπολογισμού ενεργειακής απόδοσης κτιρίου για το κτίριο / κτιριακή μονάδα

Ελάχιστη Απαίτηση

Σύγκριση*

58.67

100

kWh/m²year**Δομικά Στοιχεία**

Περιγραφή	Μέσος Συντελεστής	Ελάχιστη Απαίτηση	Σύγκριση*
Μέσος Συντελεστής του Συνόλου των Στοιχείων του Κελύφους του Κτιρίου	0.58	0.65	
Μέσος Συντελεστής σκίασης σε κουφώματα (παράθυρα) που συνιστούν μέρος του κελύφους του κτιρίου.	0.22	0.63	

Τεχνικά Συστήματα

Σύστημα Θέρμανση				
	Περιγραφή	Εποχιακή απόδοση	Ελάχιστη Απαίτηση	Σύγκριση
κύριο	HVAC AC	4	-	-
Ζήτηση Ενέργειας για θέρμανση			Ελάχιστη Απαίτηση	Σύγκριση *
			15	
δεύτερον	HVAC HEAT PUMP	3.5	-	-
Ζήτηση Ενέργειας για θέρμανση			Ελάχιστη Απαίτηση	Σύγκριση *
			15	

Συστήμα Ψύξης				
	Περιγραφή	Εποχιακή απόδοση	Ελάχιστη Απαίτηση	Σύγκριση
κύριο	HVAC AC	6.3	-	-
δεύτερον	HVAC HEAT PUMP	6.3	-	-

Ζεστό νερό χρήσης				
	Περιγραφή	Εποχιακή απόδοση	Ελάχιστη Απαίτηση	Σύγκριση
κύριο	ΖΕΣΤΟ ΝΕΡΟ	1	-	-
δεύτερον	HWS HEAT PUMP	3.5	-	-

Φωτισμός				
	Περιγραφή και Τύπος Λαμπτήρων	Εποχιακή απόδοση	Ελάχιστη Απαίτηση	Σύγκριση
1	Φωτισμός 1 - Φωτοдиодοι	-	-	-

Ανανεώσιμες Πηγές Ενέργειας				
	Περιγραφή	Ποσοστό ΑΠΕ	Ελάχιστη Απαίτηση	Σύγκριση *
1	Ηλιακά Πλαίσια για Ζεστό Νερό Χρήσης	31%	25%	
2	Ηλιακά Πλαίσια για Ζεστό Νερό Χρήσης			

ΣΗΜΕΙΩΣΗ: Οι ελάχιστες απαιτήσεις για τα δομικά στοιχεία και τα τεχνικά συστήματα καθορίζονται στο εκάστοτε διάταγμα που εκδίδεται σύμφωνα με το άρθρο 15 του Νόμου

Σύγκριση *:

Καλύτερο από την ελάχιστη απαίτηση



Ισούται με την ελάχιστη απαίτηση



Χειρότερο από την ελάχιστη απαίτηση



Προτεινόμενα μέτρα αναβάθμισης ενεργειακής απόδοσης

ΣΗΜΕΙΩΣΗ: Τα πιο πάνω μέτρα έχουν ταξινομηθεί βάσει της εξοικονόμησης ενέργειας που επιφέρουν στο κτίριο

Τεχνικά Συστήματα					
		Ενδεικτική μείωση κατανάλωσης ενέργειας		Επένδυση	
		KWh/m ² yr	%	απόδοση**	αποπληρωμή***
T1:	ΕΓΚΑΤΑΣΤΑΣΗ ΕΠΙΠΛΕΟΝ ΦΩΤΟΒΟΛΤΑΙΚΩΝ ΠΛΑΙΣΙΩΝ 20Τ.Μ	16.3	27.78	€€€	

ΣΗΜΕΙΩΣΗ: Τα πιο πάνω μέτρα έχουν ταξινομηθεί βάσει της εξοικονόμησης ενέργειας που επιφέρουν στο κτίριο

**Απόδοση επένδυσης:

Χαμηλή (εξοικονόμηση ενέργειας <10%)

Μεσαία (εξοικονόμηση ενέργειας 10% έως 20%)

Υψηλή (εξοικονόμηση ενέργειας > 20%)



***Αποπληρωμή επένδυσης:

Βραχυπρόθεσμη (μέχρι 3 χρονια)

Μεσοπρόθεσμη (3 έως 7 χρονια)

Μακροπρόθεσμη (>7 χρονια)



Προτεινόμενοι συνδυασμοί μέτρων αναβάθμισης

		Ενδεικτική μείωση κατανάλωσης ενέργειας		Επένδυση	
		kWh/m ² yr	%	απόδοση**	αποπληρωμή***
Σ1	T1	16.3	27.78	€€€	

ΣΗΜΕΙΩΣΗ: Τα πιο πάνω αποτελούν τεχνικά και οικονομικά εφικτούς συνδυασμούς εφαρμογής των επιμέρους προτεινόμενων μέτρων της προηγούμενης σελίδας.

Βέλτιστος συνδυασμός μέτρων αναβάθμισης

Ο βέλτιστος συνδυασμός μέτρων αναβάθμισης ως προς τη σχέση κόστους- οφέλους είναι ο συνδυασμός **Σ1**

Μετά την εφαρμογή των μέτρων αυτού του συνδυασμού το κτίριο κατατάσσεται στην ενεργειακή κατηγορία **A**

η συνολική ετήσια κατανάλωση ενέργειας εκτιμάται σε **84.37 kWh/m² yr**

και οι ετήσιες εκπομπές διοξειδίου του άνθρακα σε **12.46 KgCO₂/m² yr.**

Η επιμέρους κατανάλωση ενέργειας μετά την εφαρμογή των μέτρων όπως προτείνονται στο βέλτιστο συνδυασμό φαίνεται πιο κάτω.

Εκτιμώμενη κατανάλωση ενέργειας κτιρίου βάσει της Μεθοδολογίας Ενεργειακής Απόδοσης Κτιρίου σε kWh/m²yr

Φωτισμός	12.55
Θέρμανση	2.54
Ψύξη	12.15
Ζεστό Νερό Χρήσης	3.4

Άλλες Πληροφορίες

1:	Τα προτεινόμενα μέτρα και οι συνδυασμοί τους που καταγράφονται από τον ειδικευμένο εμπειρογνώμονα στο παρόν έγγραφο είναι τεχνικά υλοποιήσιμες για το συγκεκριμένο κτίριο / κτιριακή μονάδα και είναι εφικτή η εκτίμηση του φάσματος των περιόδων αποπληρωμής τους. Εντούτοις, η εκτιμώμενη εξοικονόμηση κατανάλωση ενέργειας που αντιστοιχεί σε κάθε προτεινόμενο μέτρο και ο χρόνος αποπληρωμής του αποτελούν μια ένδειξη αφού βασίζονται σε υπολογισμούς που γίνονται βάσει της συνήθους χρήσης του κτιρίου.
2:	Για τη λήψη λεπτομερέστερων πληροφοριών που αφορούν τη σχέση κόστους- απόδοσης για τα προτεινόμενα μέτρα καθώς επίσης και πληροφορίες σχετικές με τα βήματα που πρέπει να γίνουν για την υλοποίηση των μέτρων αυτών μπορείτε να απευθύνετε στον ειδικευμένο εμπειρογνώμονα που ετοίμασε τις παρούσες συστάσεις. Τα στοιχεία του ειδικευμένου εμπειρογνώμονα σημειώνονται στην σελίδα 1 του παρόντος εγγράφου.
3:	Για περαιτέρω πληροφορίες που αφορούν υπηρεσίες από Ενεργειακούς Ελεγκτές ή/και την Επιθεώρηση των Συστημάτων Θέρμανσης και Κλιματισμού για το συγκεκριμένο κτίριο / κτιριακή μονάδα απευθύνεστε στην Αρμόδια Αρχή που είναι η Υπηρεσία Ενέργειας του Υπουργείου Ενέργειας, Εμπορίου και Βιομηχανίας (www.energy.gov.cy).
4:	Για παροχή πληροφοριών σε θέματα που αφορούν κίνητρα χρηματοδοτικού ή άλλου χαρακτήρα και χρηματοδοτικές δυνατότητες με σκοπό την εξοικονόμηση ενέργειας ή τη χρήση ανανεώσιμων πηγών ενέργειας στο συγκεκριμένο κτίριο απευθύνεστε στην Αρμόδια Αρχή που είναι η Υπηρεσία Ενέργειας του Υπουργείου Ενέργειας, Εμπορίου και Βιομηχανίας (www.energy.gov.cy).

ΣΥΣΤΑΣΕΙΣ

Στοιχεία ειδικευμένου εμπειρογνώμονα

Όνομα Ειδικευμένου Εμπειρογνώμονα	ΣΤΕΛΙΟΣ ΑΓΑΘΟΚΛΗΣ
Αρ. Ειδικευμένου Εμπειρογνώμονα	ABXX1100315
Όνομα Εργοδότη/Εταιρείας	CONSTRUCTION ADVICE SERVICES ENGINEERS
Διεύθυνση Εργασίας	ΑΡΧΙΕΠΙΣΚΟΠΟΥ ΜΑΚΑΡΙΟΥ ΙΙΙ, 100, ΑΡΑΔΙΠΠΟΥ
	-
Ταχ.Κωδ.	7102
Επαρχία	Λάρνακα
Τηλ: 99379116	Email: info@case-cy.com

Στοιχεία Κτιρίου

Όνομα έργου	Πολυκατοικία στην Λευκωσία (Plot 514)				
Διεύθυνση	Γοργίου				
	-				
Δήμος/Κοινότητα	Λευκωσία				
Ταχ.Κώδ.	1076				
Επαρχία	Λευκωσία				
Φ/Σχ	21/540602	Τμήμα	3	Τεμάχιο	514
Πιστοποίηση κτιρίου	Κατα τον σχεδιασμό				
Τύπος κτιρίου	ΚΑΤΟΙΚΙΑ				
Ωφέλιμο εμβαδό δαπέδου (m	760.91				
Κτιριακό περιβάλλον	Κλιματιζόμενο				

Χαρακτηριστικά Κτιρίου

Εκτιμώμενη κατανάλωση ενέργειας κτιρίου βάσει της Μεθοδολογίας Ενεργειακής Απόδοσης Κτιρίου σε kWh/m²yr

Φωτισμός	12.55
Θέρμανση	2.84
Ψύξη	11.91
Ζεστό νερό χρήσης	3.4

Συνολική ετήσια κατανάλωση ενέργειας στο κτίριο: 84.86 kWh/m²yr

Εκπομπες διοξειδίου του άνθρακα: 17.31 kgCO₂ /m²yr

Πρωτογενούς Ενέργεια

Κατανάλωση Πρωτογενούς Ενέργειας όπως αυτή υπολογίζεται από τη μεθοδολογία υπολογισμού ενεργειακής απόδοσης κτιρίου για το κτίριο / κτιριακή μονάδα

Ελάχιστη Απαίτηση

Σύγκριση*

58.86

100

kWh/m²year**Δομικά Στοιχεία**

Περιγραφή	Μέσος Συντελεστής	Ελάχιστη Απαίτηση	Σύγκριση*
Μέσος Συντελεστής του Συνόλου των Στοιχείων του Κελύφους του Κτιρίου	0.58	0.65	
Μέσος Συντελεστής σκίασης σε κουφώματα (παράθυρα) που συνιστούν μέρος του κελύφους του κτιρίου.	0.22	0.63	

Τεχνικά Συστήματα

Σύστημα Θέρμανση				
	Περιγραφή	Εποχιακή απόδοση	Ελάχιστη Απαίτηση	Σύγκριση
κύριο	HVAC AC	4	-	-
Ζήτηση Ενέργειας για θέρμανση			Ελάχιστη Απαίτηση	Σύγκριση *
			10.39	15
δεύτερον	HVAC HEAT PUMP	3.5	-	-
Ζήτηση Ενέργειας για θέρμανση			Ελάχιστη Απαίτηση	Σύγκριση *
			10.39	15

Συστήμα Ψύξης				
	Περιγραφή	Εποχιακή απόδοση	Ελάχιστη Απαίτηση	Σύγκριση
κύριο	HVAC AC	6.3	-	-
δεύτερον	HVAC HEAT PUMP	6.3	-	-

Ζεστό νερό χρήσης				
	Περιγραφή	Εποχιακή απόδοση	Ελάχιστη Απαίτηση	Σύγκριση
κύριο	ΖΕΣΤΟ ΝΕΡΟ	1	-	-
δεύτερον	HWS HEAT PUMP	3.5	-	-

Φωτισμός				
	Περιγραφή και Τύπος Λαμπτήρων	Εποχιακή απόδοση	Ελάχιστη Απαίτηση	Σύγκριση
1	Φωτισμός 1 - Φωτοдиодοι	-	-	-

Ανανεώσιμες Πηγές Ενέργειας				
	Περιγραφή	Ποσοστό ΑΠΕ	Ελάχιστη Απαίτηση	Σύγκριση *
1	Ηλιακά Πλαίσια για Ζεστό Νερό Χρήσης	31%	25%	
2	Ηλιακά Πλαίσια για Ζεστό Νερό Χρήσης			

ΣΗΜΕΙΩΣΗ: Οι ελάχιστες απαιτήσεις για τα δομικά στοιχεία και τα τεχνικά συστήματα καθορίζονται στο εκάστοτε διάταγμα που εκδίδεται σύμφωνα με το άρθρο 15 του Νόμου

Σύγκριση *:

Καλύτερο από την ελάχιστη απαίτηση



Ισούται με την ελάχιστη απαίτηση



Χειρότερο από την ελάχιστη απαίτηση



Προτεινόμενα μέτρα αναβάθμισης ενεργειακής απόδοσης

ΣΗΜΕΙΩΣΗ: Τα πιο πάνω μέτρα έχουν ταξινομηθεί βάσει της εξοικονόμησης ενέργειας που επιφέρουν στο κτίριο

Τεχνικά Συστήματα					
		Ενδεικτική μείωση κατανάλωσης ενέργειας		Επένδυση	
		KWh/m ² yr	%	απόδοση**	αποπληρωμή***
T1:	ΕΓΚΑΤΑΣΤΑΣΗ ΕΠΙΠΛΕΟΝ ΦΩΤΟΒΟΛΤΑΙΚΩΝ ΠΛΑΙΣΙΩΝ 20Τ.Μ	16.31	27.71	€€€	

ΣΗΜΕΙΩΣΗ: Τα πιο πάνω μέτρα έχουν ταξινομηθεί βάσει της εξοικονόμησης ενέργειας που επιφέρουν στο κτίριο

**Απόδοση επένδυσης:

Χαμηλή (εξοικονόμηση ενέργειας <10%)

Μεσαία (εξοικονόμηση ενέργειας 10% έως 20%)

Υψηλή (εξοικονόμηση ενέργειας > 20%)

***Αποπληρωμή επένδυσης:

Βραχυπρόθεσμη (μέχρι 3 χρονια)

Μεσοπρόθεσμη (3 έως 7 χρονια)

Μακροπρόθεσμη (>7 χρονια)

€€€
€€€
€€€



Προτεινόμενοι συνδυασμοί μέτρων αναβάθμισης

		Ενδεικτική μείωση κατανάλωσης ενέργειας		Επένδυση	
		kWh/m ² yr	%	απόδοση**	αποπληρωμή***
Σ1	T1	16.31	27.71	€€€	

ΣΗΜΕΙΩΣΗ: Τα πιο πάνω αποτελούν τεχνικά και οικονομικά εφικτούς συνδυασμούς εφαρμογής των επιμέρους προτεινόμενων μέτρων της προηγούμενης σελίδας.

Βέλτιστος συνδυασμός μέτρων αναβάθμισης

Ο βέλτιστος συνδυασμός μέτρων αναβάθμισης ως προς τη σχέση κόστους- οφέλους είναι ο συνδυασμός **Σ1**

Μετά την εφαρμογή των μέτρων αυτού του συνδυασμού το κτίριο κατατάσσεται στην ενεργειακή κατηγορία **A**

η συνολική ετήσια κατανάλωση ενέργειας εκτιμάται σε **84.55 kWh/m² yr**

και οι ετήσιες εκπομπές διοξειδίου του άνθρακα σε **12.51 kgCO₂/m² yr.**

Η επιμέρους κατανάλωση ενέργειας μετά την εφαρμογή των μέτρων όπως προτείνονται στο βέλτιστο συνδυασμό φαίνεται πιο κάτω.

Εκτιμώμενη κατανάλωση ενέργειας κτιρίου βάσει της Μεθοδολογίας Ενεργειακής Απόδοσης Κτιρίου σε kWh/m²yr

Φωτισμός	12.55
Θέρμανση	2.84
Ψύξη	11.91
Ζεστό Νερό Χρήσης	3.4

Άλλες Πληροφορίες

1:	Τα προτεινόμενα μέτρα και οι συνδυασμοί τους που καταγράφονται από τον ειδικευμένο εμπειρογνώμονα στο παρόν έγγραφο είναι τεχνικά υλοποιήσιμες για το συγκεκριμένο κτίριο / κτιριακή μονάδα και είναι εφικτή η εκτίμηση του φάσματος των περιόδων αποπληρωμής τους. Εντούτοις, η εκτιμώμενη εξοικονόμηση κατανάλωση ενέργειας που αντιστοιχεί σε κάθε προτεινόμενο μέτρο και ο χρόνος αποπληρωμής του αποτελούν μια ένδειξη αφού βασίζονται σε υπολογισμούς που γίνονται βάσει της συνήθους χρήσης του κτιρίου.
2:	Για τη λήψη λεπτομερέστερων πληροφοριών που αφορούν τη σχέση κόστους- απόδοσης για τα προτεινόμενα μέτρα καθώς επίσης και πληροφορίες σχετικές με τα βήματα που πρέπει να γίνουν για την υλοποίηση των μέτρων αυτών μπορείτε να απευθύνετε στον ειδικευμένο εμπειρογνώμονα που ετοίμασε τις παρούσες συστάσεις. Τα στοιχεία του ειδικευμένου εμπειρογνώμονα σημειώνονται στην σελίδα 1 του παρόντος εγγράφου.
3:	Για περαιτέρω πληροφορίες που αφορούν υπηρεσίες από Ενεργειακούς Ελεγκτές ή/και την Επιθεώρηση των Συστημάτων Θέρμανσης και Κλιματισμού για το συγκεκριμένο κτίριο / κτιριακή μονάδα απευθύνεστε στην Αρμόδια Αρχή που είναι η Υπηρεσία Ενέργειας του Υπουργείου Ενέργειας, Εμπορίου και Βιομηχανίας (www.energy.gov.cy).
4:	Για παροχή πληροφοριών σε θέματα που αφορούν κίνητρα χρηματοδοτικού ή άλλου χαρακτήρα και χρηματοδοτικές δυνατότητες με σκοπό την εξοικονόμηση ενέργειας ή τη χρήση ανανεώσιμων πηγών ενέργειας στο συγκεκριμένο κτίριο απευθύνεστε στην Αρμόδια Αρχή που είναι η Υπηρεσία Ενέργειας του Υπουργείου Ενέργειας, Εμπορίου και Βιομηχανίας (www.energy.gov.cy).

ΜΕΡΟΣ Δ. ΑΠΟΤΕΛΕΣΜΑΤΑ ISBEM

SBEMCY Main Calculation Output Document

Sat Jan 27 09:03:35 2024

Building name

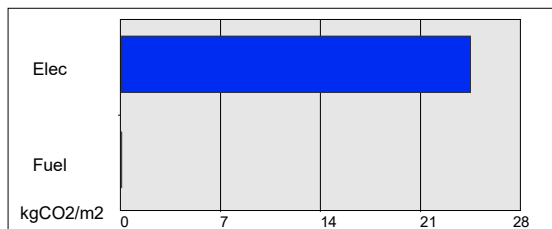
ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚ

Building type: Dwelling

SBEMCY* is an energy calculation tool for the purpose of assessing and demonstrating compliance with Building Regulations and to produce Energy Performance Certificates in Cyprus. Although the data produced by the tool may be of use in the design process, **SBEMCY is not intended as a building design tool.**

*SBEMCY is based on SBEM, an energy calculation tool developed by BRE for CLG (UK) for the purpose of assessing the energy performance of buildings.

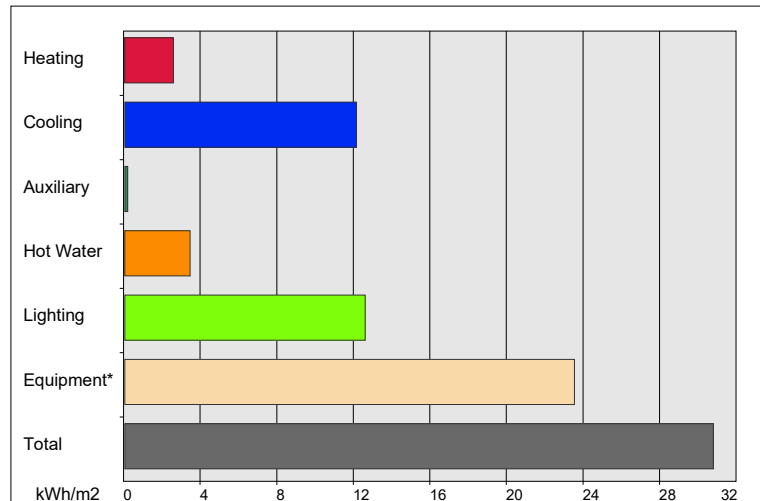
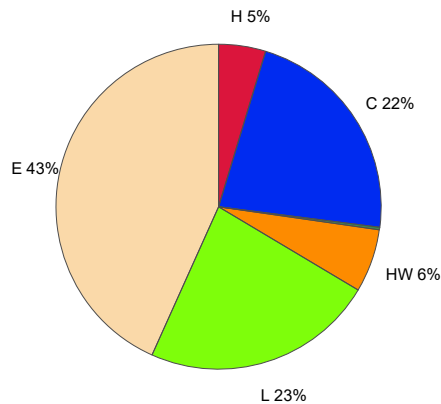
Building Energy Performance and CO2 emissions



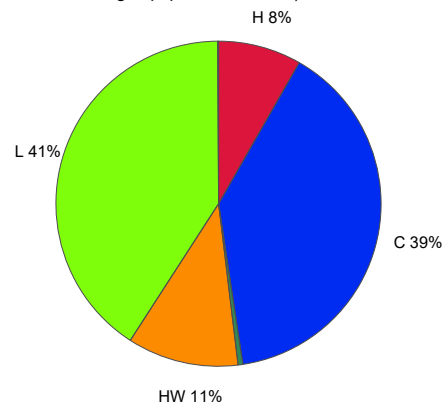
7 kgCO2/m2 displaced by the use of renewable sources.

Building area is 760.98m2

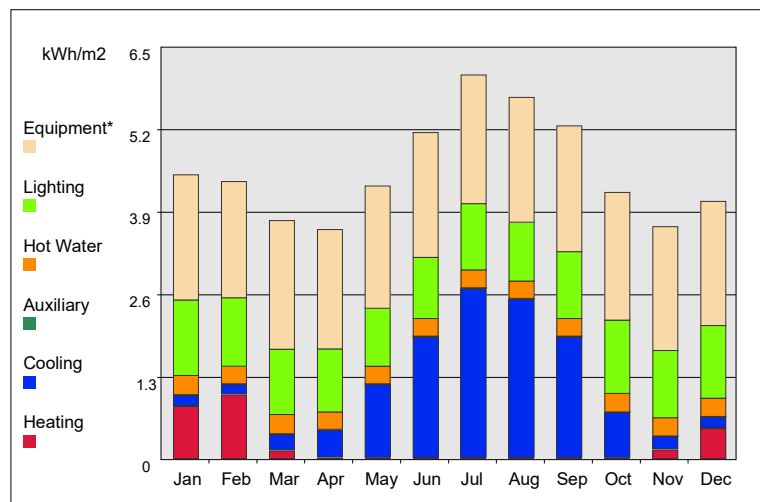
Annual Energy Consumption



(Pie chart excluding Equipment end-use)



(*) Although energy consumption by equipment is shown in the graphs, the CO2 emissions associated with this end-use have not been taken into account when producing the rating.



SBEMCY Main Calculation Output Document

Sat Jan 27 08:58:12 2024

Building name

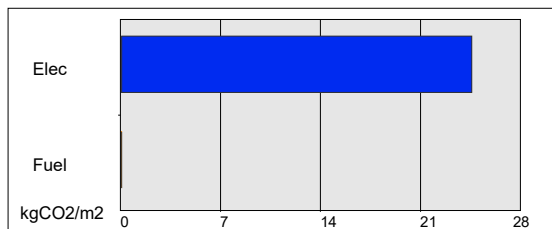
ΠΟΛΥΚΑΤΟΙΚΙΑ ΣΤΗ ΛΕΥΚ

Building type: Dwelling

SBEMCY* is an energy calculation tool for the purpose of assessing and demonstrating compliance with Building Regulations and to produce Energy Performance Certificates in Cyprus. Although the data produced by the tool may be of use in the design process, **SBEMCY is not intended as a building design tool.**

*SBEMCY is based on SBEM, an energy calculation tool developed by BRE for CLG (UK) for the purpose of assessing the energy performance of buildings.

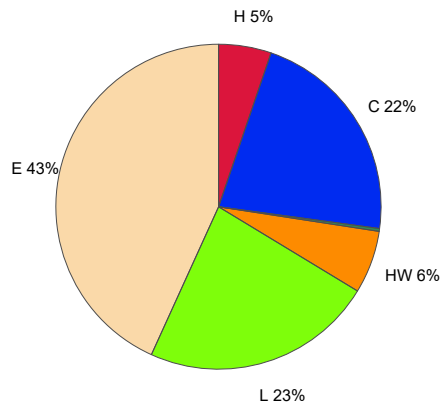
Building Energy Performance and CO2 emissions



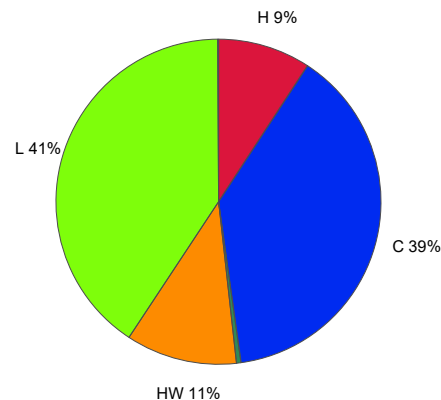
7 kgCO2/m2 displaced by the use of renewable sources.

Building area is 760.98m2

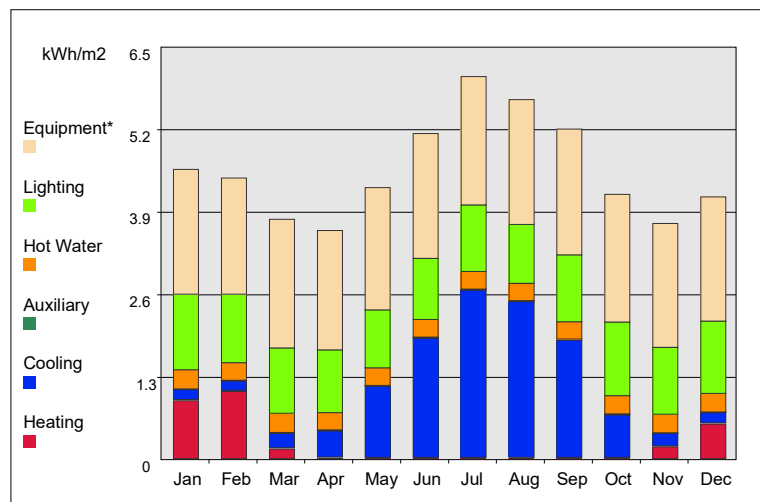
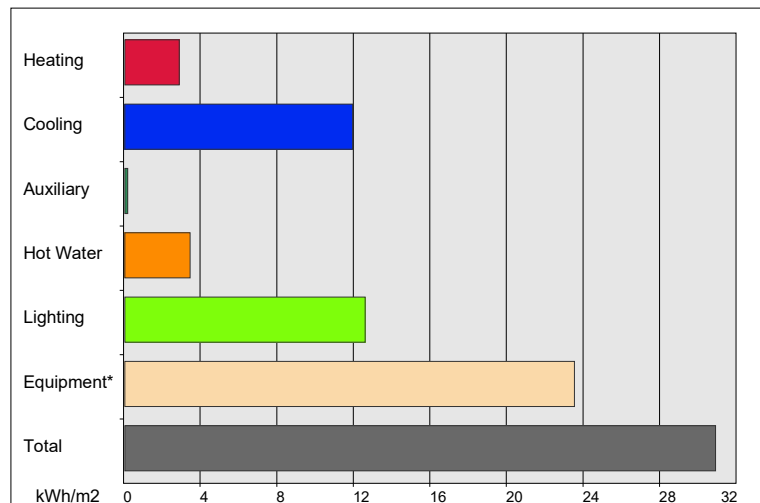
Annual Energy Consumption



(Pie chart excluding Equipment end-use)



(*) Although energy consumption by equipment is shown in the graphs, the CO2 emissions associated with this end-use have not been taken into account when producing the rating.



**ΜΕΡΟΣ Ε. ΠΙΣΤΟΠΟΙΗΤΙΚΟ ΕΝΕΡΓΕΙΑΚΗΣ ΑΠΟΔΟΣΗΣ
ΚΤΙΡΙΟΥ**

ΠΙΣΤΟΠΟΙΗΤΙΚΟ ΕΝΕΡΓΕΙΑΚΗΣ ΑΠΟΔΟΣΗΣ ΚΤΙΡΙΟΥ

Πολυκατοικία στη Λευκωσία (Plot 516)
Γοργίου Δεν υπάρχει αριθμός

Φ/ΣΧ.: 21/540602

ΤΜΗΜΑ: 3

ΤΕΜΑΧΙΟ: 516

Ταχ.Κώδικας:

1076

Επαρχία:

Λευκωσία

Δήμος/Κοινότητα:

Δήμος Λευκωσίας

Κατηγορία έργου:

Κατοικία

Η πιστοποίηση έγινε:

Πριν την κατασκευή

Αριθμός Πιστοποιητικού:

12201003151010491601

Ημερομηνία έκδοσης:

27-01-2024

Ισχύς πιστοποιητικού μέχρι:

27-01-2034

Το παρόν πιστοποιητικό αποτελεί μια ένδειξη της Ενεργειακής Απόδοσης για το συγκεκριμένο κτίριο. Περιλαμβάνει την κατανάλωση ενέργειας για σκοπούς θέρμανσης και ψύξης του κτιρίου, για παραγωγή ζεστού νερού χρήσης, για εξαερισμό, για φωτισμό του κτιρίου, υπολογισμένα βάσει της συνήθους χρήσης του κτιρίου. Η Ενεργειακή Απόδοση του κτιρίου εκφράζεται ως η πρωτογενής ενέργεια που καταναλώνεται ανα τετραγωνικό μέτρο ωφέλιμης επιφάνειας πατώματος ανά έτος (kWh/m²/yr).

Στοιχεία Ειδικευμένου Εμπειρογνώμονα

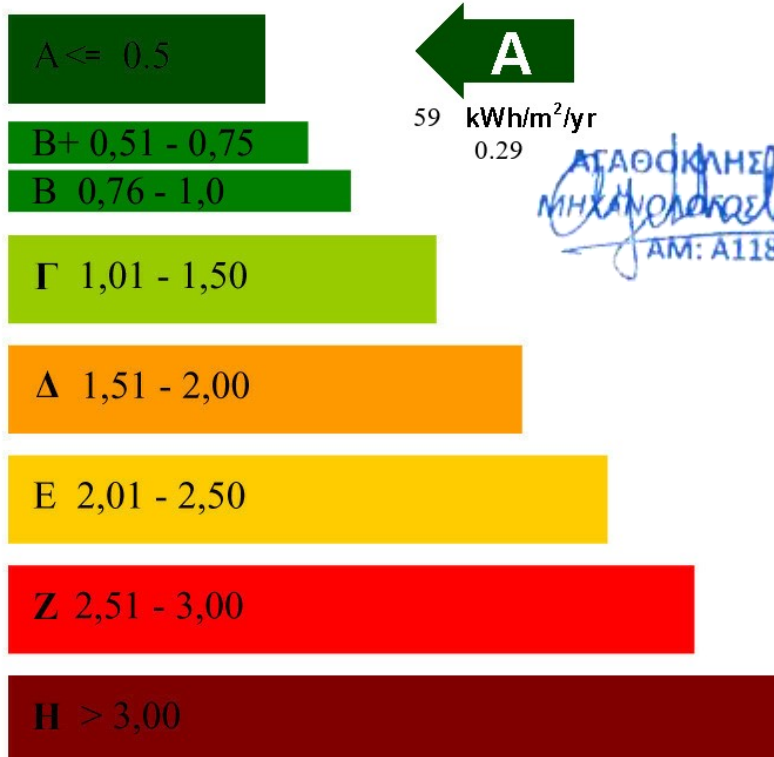
Όνομα:

Στέλιος Αγαθοκλής

Αρ. Εγγραφής στο Μητρώο:

ABXX 100315

ΥΠΗΡΕΣΙΑ ΕΝΕΡΓΕΙΑΣ

ΥΠΟΥΡΓΕΙΟ ΕΝΕΡΓΕΙΑΣ
ΕΜΠΟΡΙΟΥ ΚΑΙ ΒΙΟΜΗΧΑΝΙΑΣ**Ενεργειακή Απόδοση Κτιρίου**
kWh/m²/yr*Ψηλή Ενεργειακή Απόδοση - Χαμηλό Λειτουργικό Κόστος**Χαμηλή Ενεργειακή Απόδοση - Ψηλό Λειτουργικό Κόστος*0 kWh/m²/yrΣυνολικές Ενεργειακές Ανάγκες kWh/m²/yr

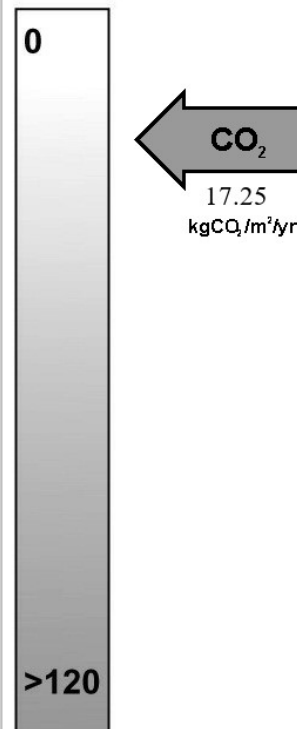
Ανανεώσιμες Πηγές Ενέργειας

Συμβατικές Πηγές Ενέργειας

Σημείωση: Η συνολική ετήσια κατανάλωση πρωτογενούς ενέργειας στο κτίριο είναι: 85 kWh/m²/yr
Η κατανάλωση ενέργειας από συμβατικές πηγές ενέργειας είναι: 59 kWh/m²/yr
και από ΑΠΕ είναι: 26 kWh/m²/yr

Εκπομπές Διοξειδίου του Άνθρακα CO₂
kgCO₂/m²/yr

Πολύ φιλικό προς το περιβάλλον



Καθόλου φιλικό προς το περιβάλλον

ΠΙΣΤΟΠΟΙΗΤΙΚΟ ΕΝΕΡΓΕΙΑΚΗΣ ΑΠΟΔΟΣΗΣ ΚΤΙΡΙΟΥ

Πολυκατοικία στη Λευκωσία (Plot 514)
Γοργίου Δεν υπάρχει αριθμός

Φ/ΣΧ.: 21/540602

ΤΜΗΜΑ: 3

ΤΕΜΑΧΙΟ: 514

Ταχ.Κώδικας:

1076

Επαρχία:

Λευκωσία

Δήμος/Κοινότητα:

Δήμος Λευκωσίας

Κατηγορία έργου:

Κατοικία

Η πιστοποίηση έγινε:

Πριν την κατασκευή

Αριθμός Πιστοποιητικού:

12201003151010491701

Ημερομηνία έκδοσης:

27-01-2024

Ισχύς πιστοποιητικού μέχρι:

27-01-2034

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Στοιχεία Ειδικευμένου Εμπειρογνώμονα

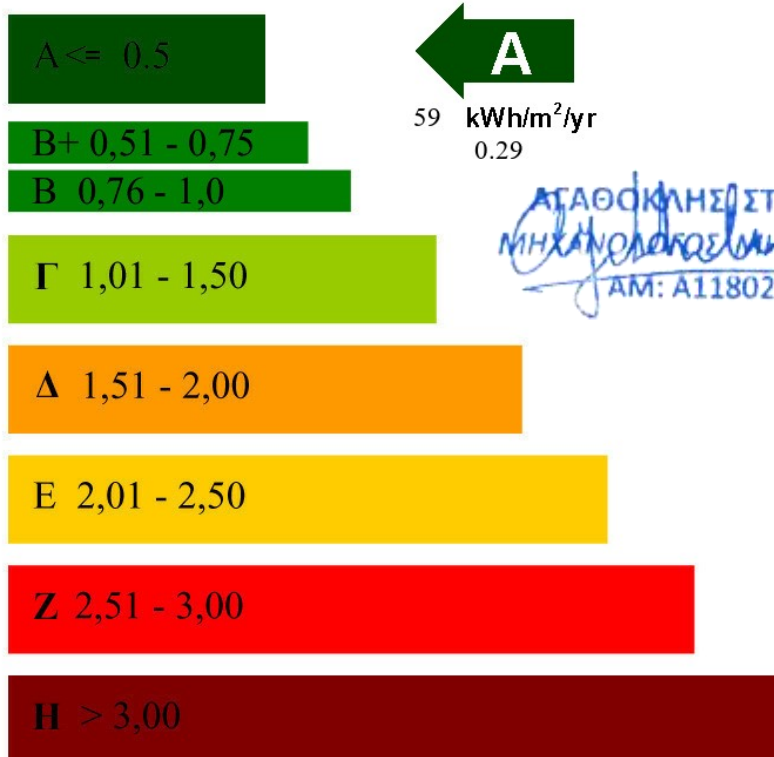
Όνομα:

Στέλιος Αγαθοκλής

Αρ. Εγγραφής στο Μητρώο:

ABXX 100315

ΥΠΗΡΕΣΙΑ ΕΝΕΡΓΕΙΑΣ

ΥΠΟΥΡΓΕΙΟ ΕΝΕΡΓΕΙΑΣ
ΕΜΠΟΡΙΟΥ ΚΑΙ ΒΙΟΜΗΧΑΝΙΑΣ**Ενεργειακή Απόδοση Κτιρίου**
kWh/m²/yr*Ψηλή Ενεργειακή Απόδοση - Χαμηλό Λειτουργικό Κόστος**Χαμηλή Ενεργειακή Απόδοση - Ψηλό Λειτουργικό Κόστος*0 kWh/m²/yrΣυνολικές Ενεργειακές Ανάγκες kWh/m²/yr

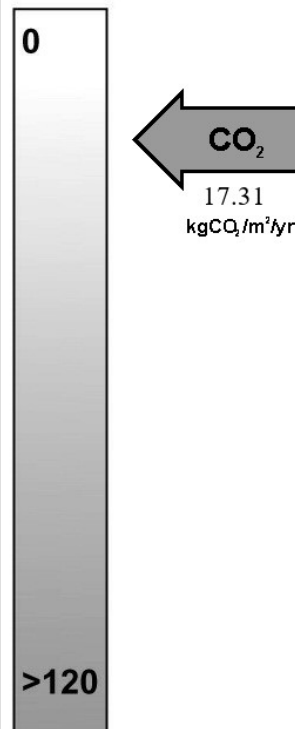
Ανανεώσιμες Πηγές Ενέργειας

Συμβατικές Πηγές Ενέργειας

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και από ΑΠΕ είναι: 26 kWh/m²/yr

Εκπομπές Διοξειδίου του Άνθρακα CO₂
kgCO₂/m²/yr

Πολύ φιλικό προς το περιβάλλον



Καθόλου φιλικό προς το περιβάλλον