

**Ι.Μ. ΖΩΓΡΑΦΟΥ ΑΝΑΤΟΛΙΚΗ ΠΤΕΡΥΓΑ ΤΜΗΜΑ Γ**

ΕΝΔΕΙΚΤΙΚΟΣ ΠΙΝΑΚΑΣ

**ΤΜΗΜΑ Γ**

<b>ΥΡΝ80, ΥΡΝ100 &amp; ΥΡΝ120</b>	<b>μήκος</b>	<b>τεμάχια</b>	<b>σύνολο(μ)</b>	<b>kg/m</b>	<b>ΣΥΝΟΛΟ kg</b>
ΥΡΝ80 όπως σχ. Σ1	6,00	30	182	8,64	1.572,48
ΥΡΝ100 όπως σχ. Σ1	6,00	170	1020	10,6	10.812,00
ΥΡΝ120 όπως σχ. Σ1	6,00	20	120	13,4	1.608,00

**Μερικό σύνολο****1322****13.992,48**

<b>ΚΟΛΟΝΕΣ SHS 100X100X8</b>	<b>μήκος</b>	<b>τεμάχια</b>	<b>σύνολο</b>	<b>kg/m</b>	<b>ΣΥΝΟΛΟ kg</b>
Υ1 σχ. Σ2 (επίπεδο 2)	3,00	15	45	21,6	972,00
Υ2 σχ. Σ2 (επίπεδο 3)	3,00	15	45	21,6	972,00
Υ3 σχ. Σ2 (επίπεδο 4)	3,00	15	45	21,6	972,00

**Μερικό σύνολο****135,00****2.916,00**

<b>ΚΟΛΟΝΕΣ ΥΡΝ120</b>	<b>μήκος</b>	<b>τεμάχια</b>	<b>σύνολο</b>	<b>kg/m</b>	<b>ΣΥΝΟΛΟ kg</b>
Υ4 σχ. Σ3 (επίπεδο 2)	3,00	10	30	13,4	402,00
Υ5 σχ. Σ3 (επίπεδο 3)	3,00	10	30	13,4	402,00
Υ6 σχ. Σ3 (επίπεδο 4)	3,00	10	30	13,4	402,00

**Μερικό σύνολο****90,00****1.206,00****ΣΥΝΟΛΟ ΣΙΔΗΡΟΔΟΚΩΝ****18.114,48**

<b>ΚΟΜΒΟΕΛΑΣΜΑΤΑ 15χλ.</b>	<b>σύνολο(τεμ)</b>	<b>kg/τεμ</b>	<b>ΣΥΝΟΛΟ kg</b>	
Γ1	12	17,19	206,30	
Γ2	15	11,89	178,39	
Γ3	3	9,42	28,26	
Γ4	16	35,91	574,62	
Γ5	9	15,43	138,83	
Γ6	25	5,06	126,58	
Γ7	12	9,89	118,69	
ΛΑΜΑΚΙΑ 70X70X8 τρύπα Φ13	100	0,31	30,77	
ΛΑΜΑΚΙΑ 100X100X10 τρύπα Φ22	40	0,79	31,40	
ΛΑΜΑ 500X140X15	ΣΧΕΔΙΟ Λ1	13	8,24	107,15
ΛΑΜΑ 140X500X15 με Ταυ 500X80X15	ΣΧΕΔΙΟ Λ2	10	12,95	129,53
ΛΑΜΑ 140X400X15 με Ταυ 400X80X15	ΣΧΕΔΙΟ Λ3	10	10,36	103,62
ΛΑΜΑ 200X140X15 με Ταυ 140X80X15	ΣΧΕΔΙΟ Λ1	18	4,62	83,08

**Μερικό σύνολο****1.885,48****ΣΥΝΟΛΟ ΜΕΤΑΛΛΙΚΩΝ ΣΤΟΙΧΕΙΩΝ****20.000,00**

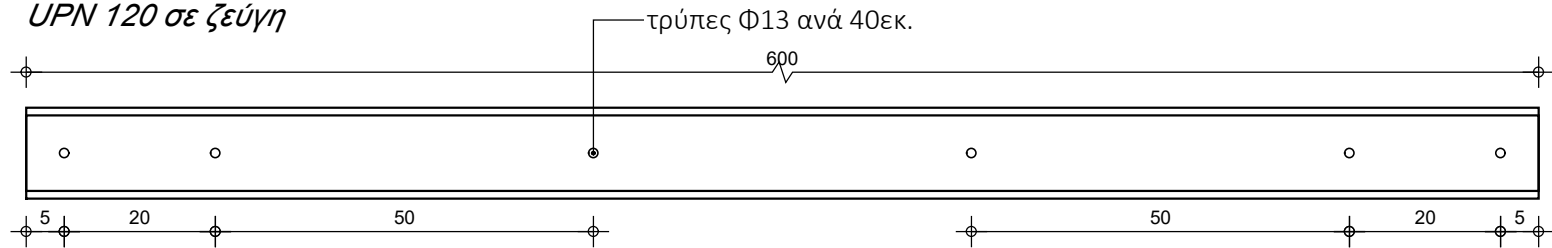
ΑΠΟΚΑΤΑΣΤΑΣΗ ΑΝΑΤΟΛΙΚΗΣ ΠΤΕΡΥΓΑΣ ΤΗΣ Ι. Μ. ΖΩΓΡΑΦΟΥ (ΤΜΗΜΑ Γ)

UPN 120 σε ζεύγη, UPN 100 σε ζεύγη, UPN 80 σε ζεύγη

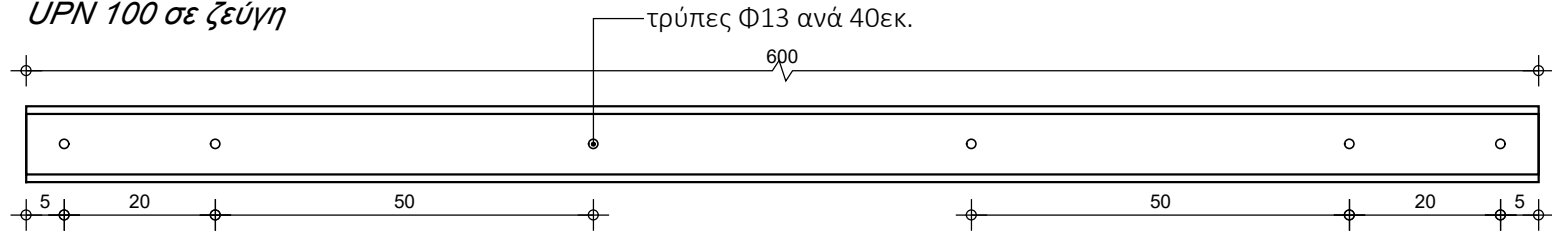
ΚΛ. 1:10

Σ1

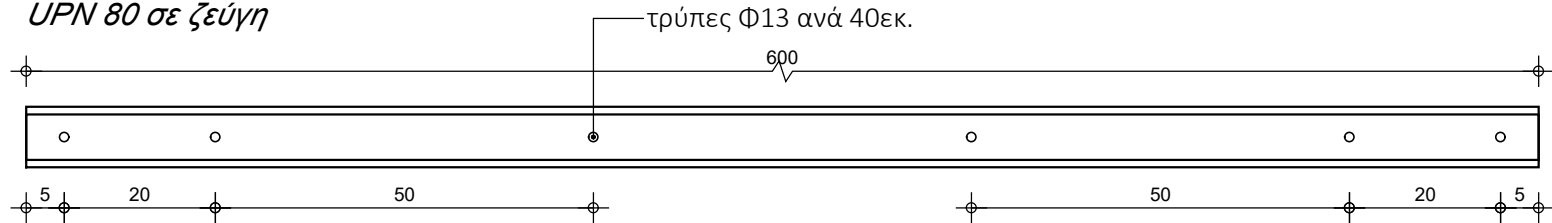
UPN 120 σε ζεύγη



UPN 100 σε ζεύγη



UPN 80 σε ζεύγη



ΑΠΟΚΑΤΑΣΤΑΣΗ ΑΝΑΤΟΛΙΚΗΣ ΠΤΕΡΥΓΑΣ ΤΗΣ Ι. Μ. ΖΩΓΡΑΦΟΥ

SHS 100X100X8 (Τμήμα Γ)

Κλ. 1:20

Σ2

2ο ΕΠΙΠΕΔΟ

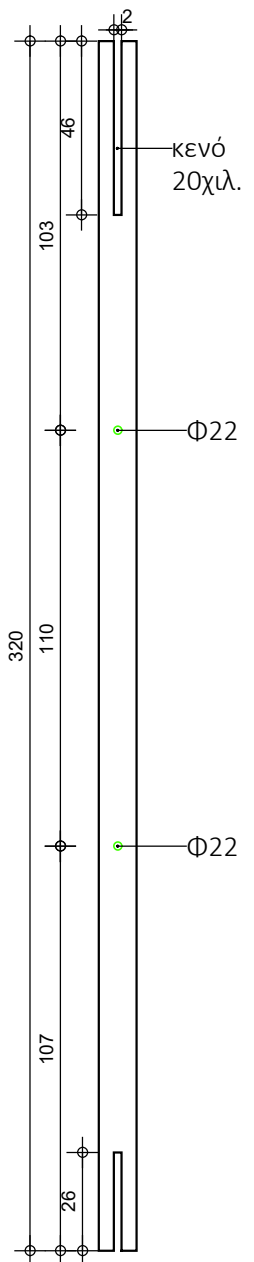
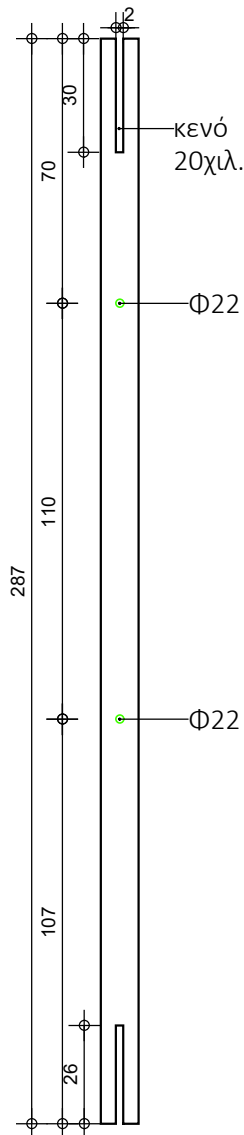
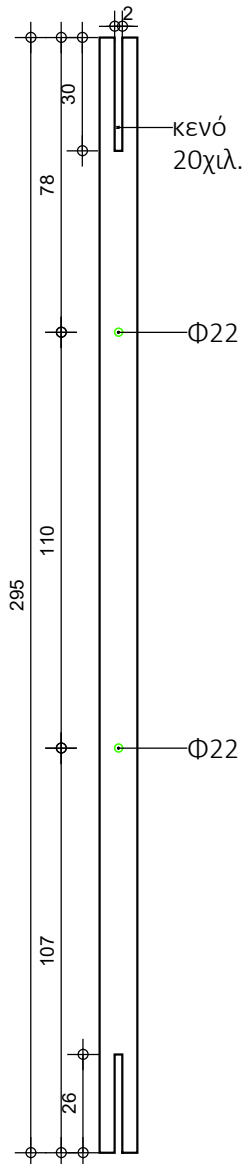
3ο ΕΠΙΠΕΔΟ

4ο ΕΠΙΠΕΔΟ

Υ1

Υ2

Υ3



ΑΠΟΚΑΤΑΣΤΑΣΗ ΑΝΑΤΟΛΙΚΗΣ ΠΤΕΡΥΓΑΣ ΤΗΣ Ι. Μ. ΖΩΓΡΑΦΟΥ

SHS 100X100X8 (Τμήμα Γ)

Κλ. 1:20

Σ3

2ο ΕΠΙΠΕΔΟ

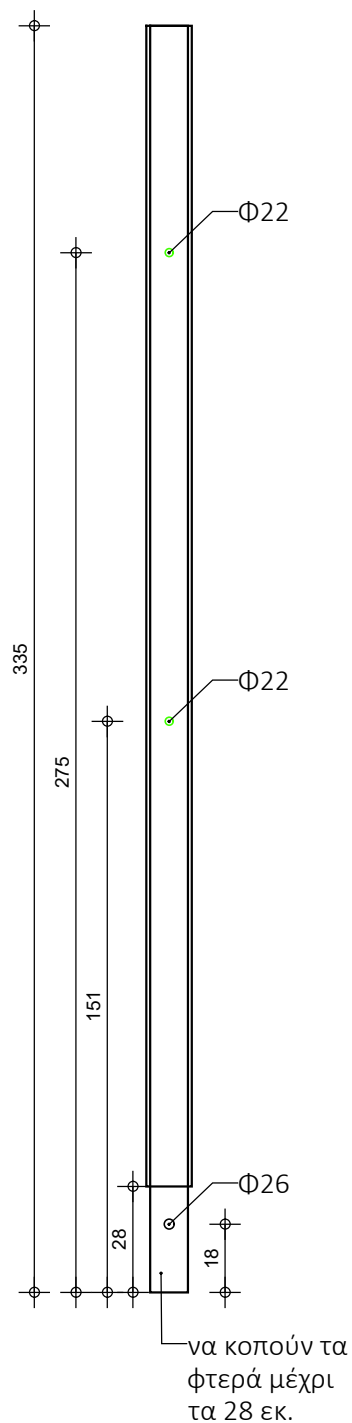
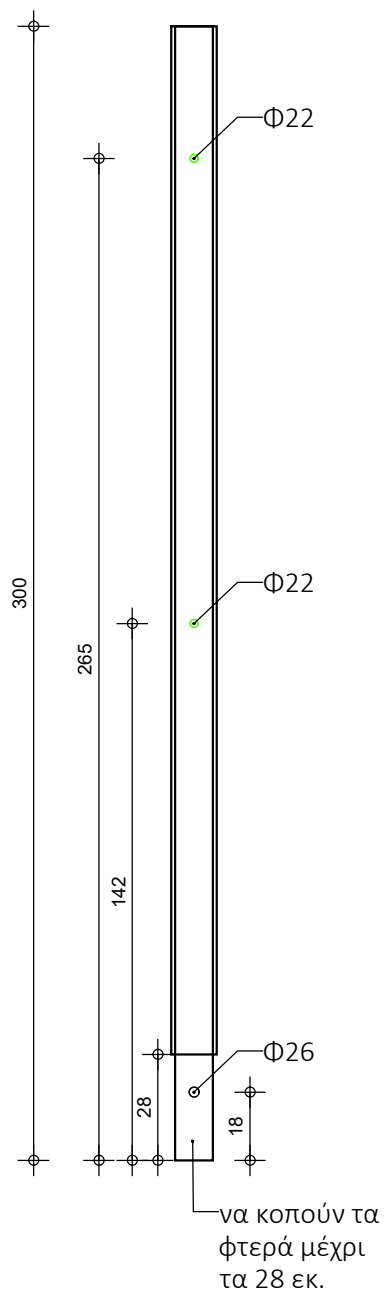
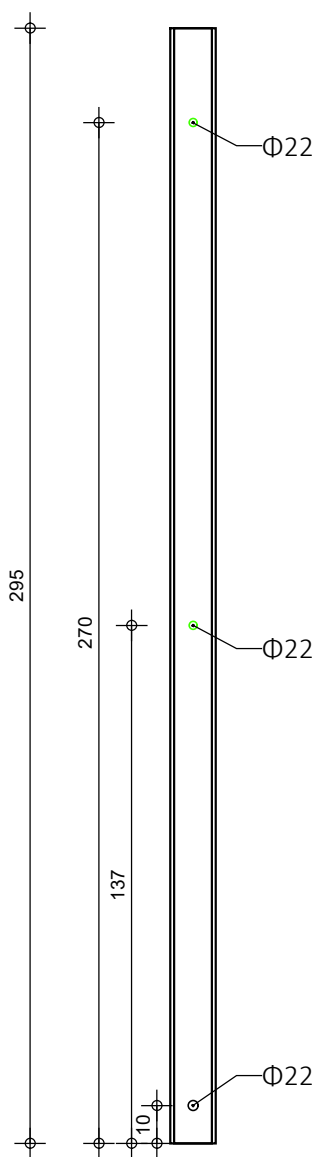
3ο ΕΠΙΠΕΔΟ

4ο ΕΠΙΠΕΔΟ

Υ4

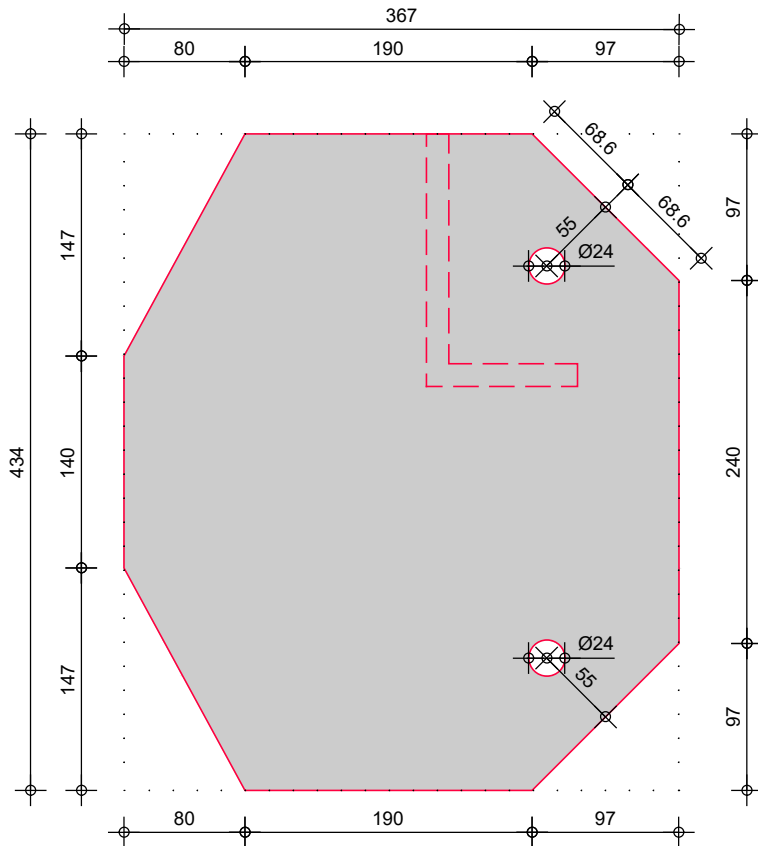
Υ5

Υ6



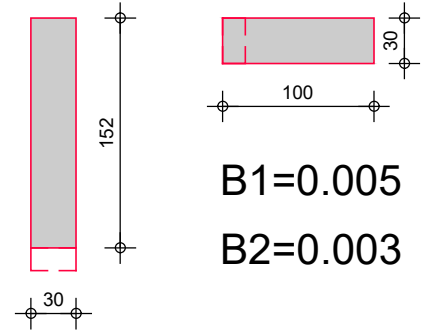
A

A=0.138



B1

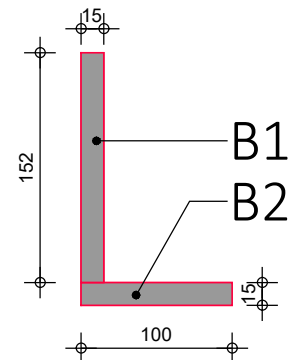
B2



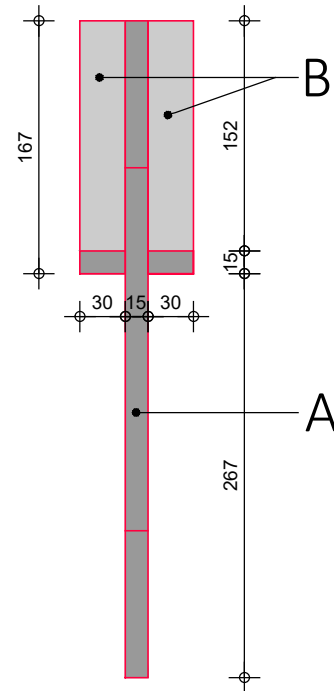
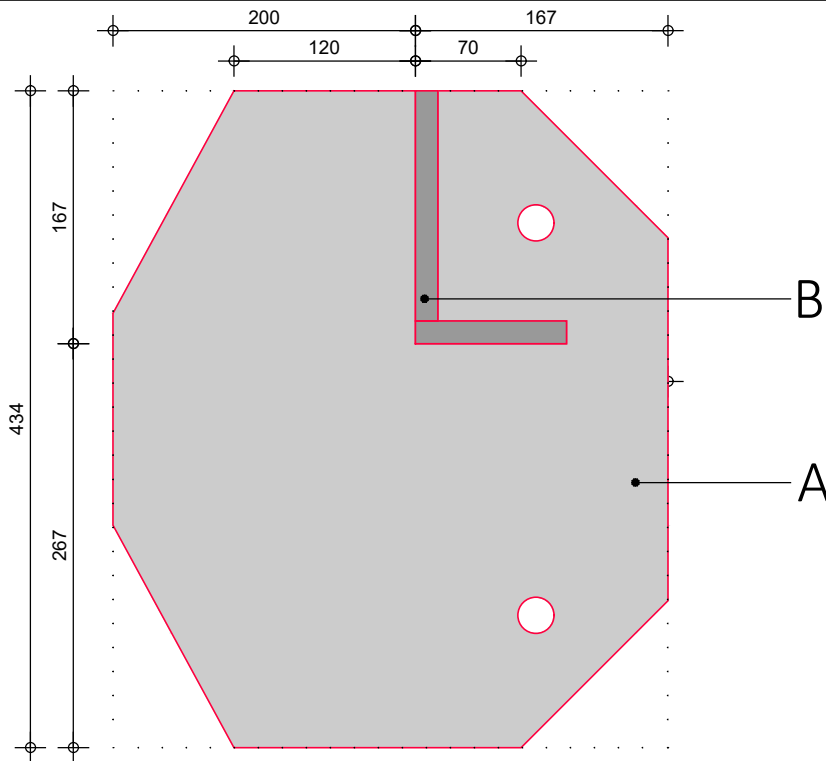
B1=0.005

B2=0.003

B=B1+B2

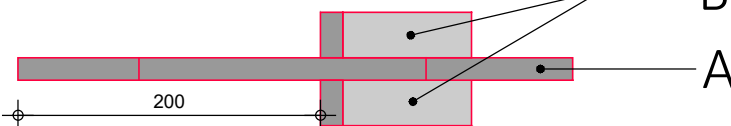


2 τεμάχια



πλάγια όψη

όψη

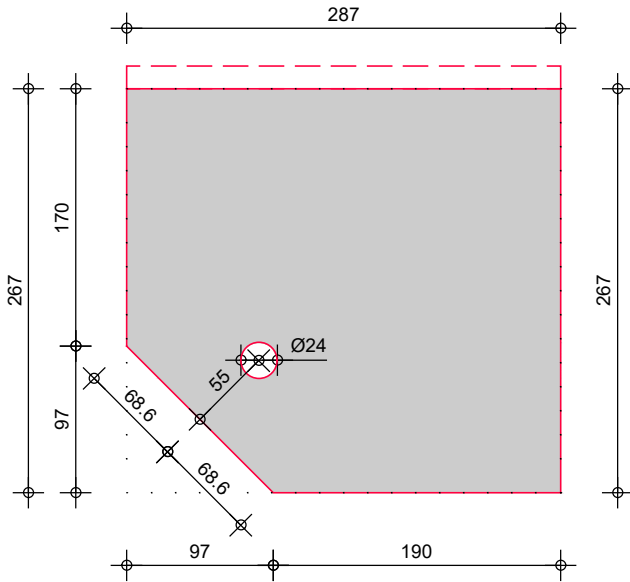


κάτοψη

Συν/ση A+B

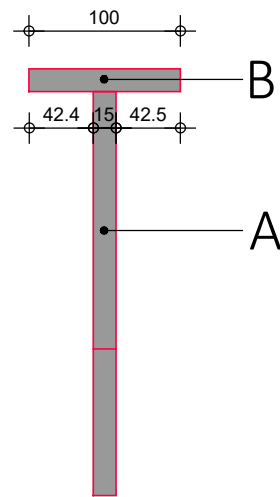
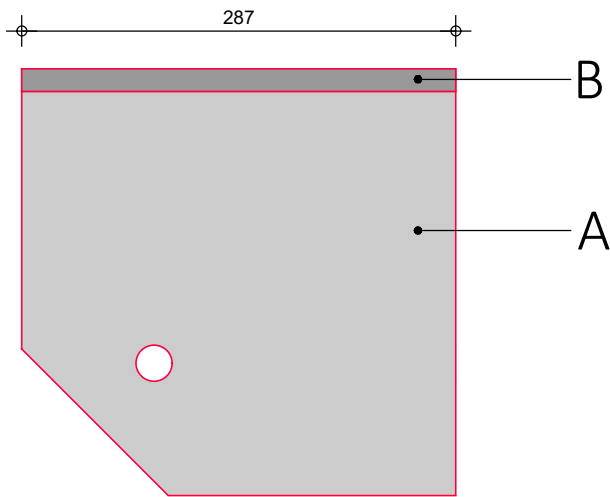
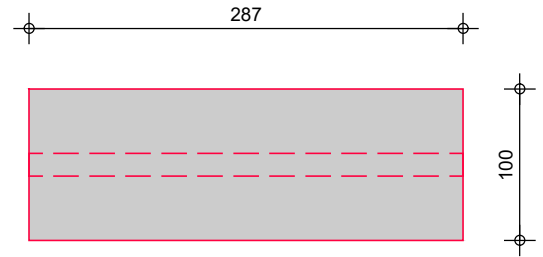
A=0.072

A

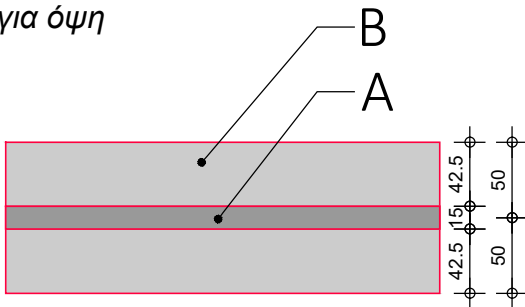


B1=0.029

B



πλάγια όψη



όψη

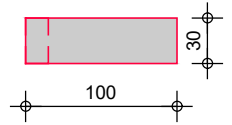
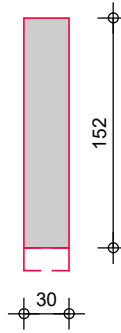
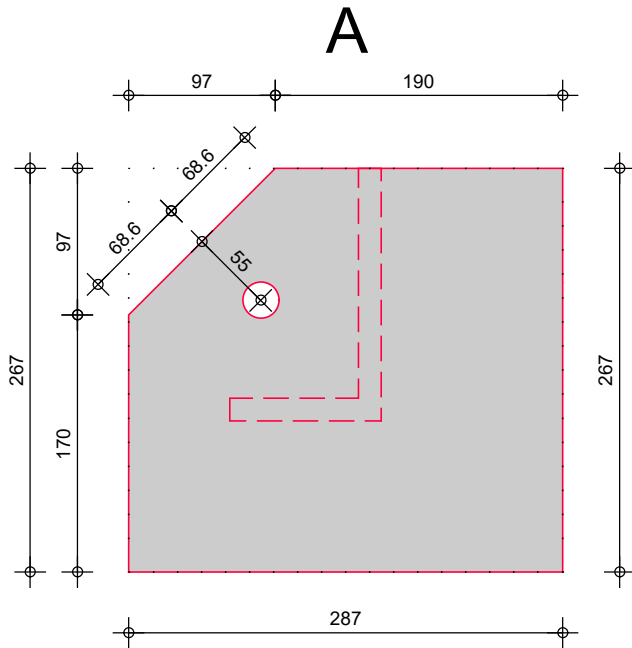
κάτοψη

Συν/ση A+B

A=0.072

B1

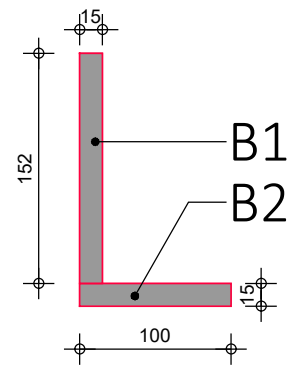
B2



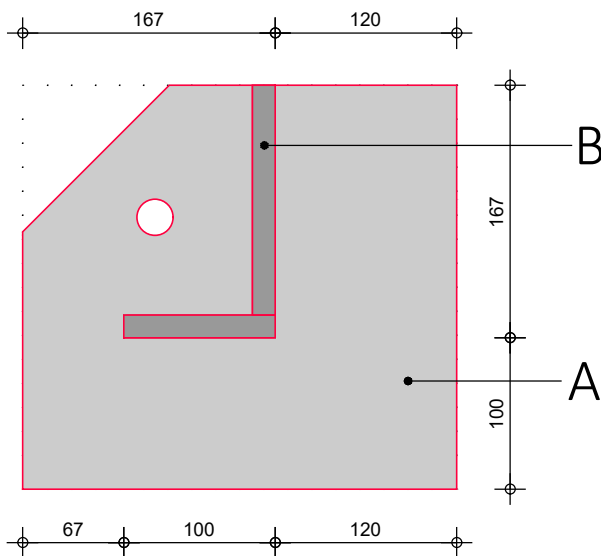
B1=0.005

B2=0.003

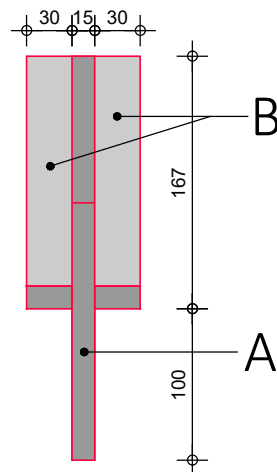
B=B1+B2



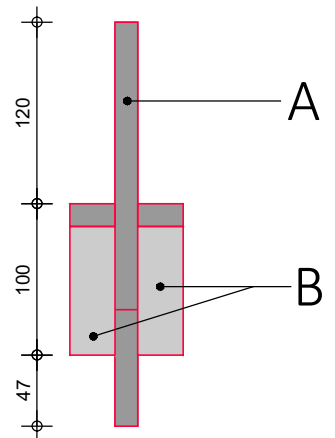
2 τεμάχια



πλάγια όψη



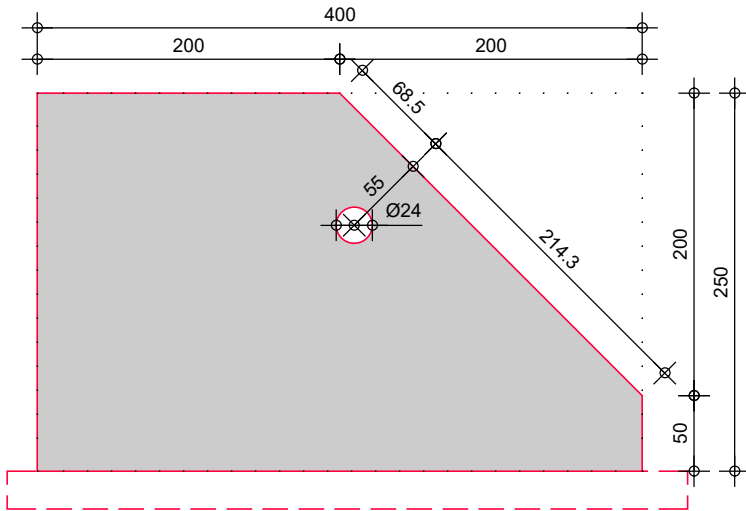
όψη



κάτοψη

Συν/ση A+B+Γ

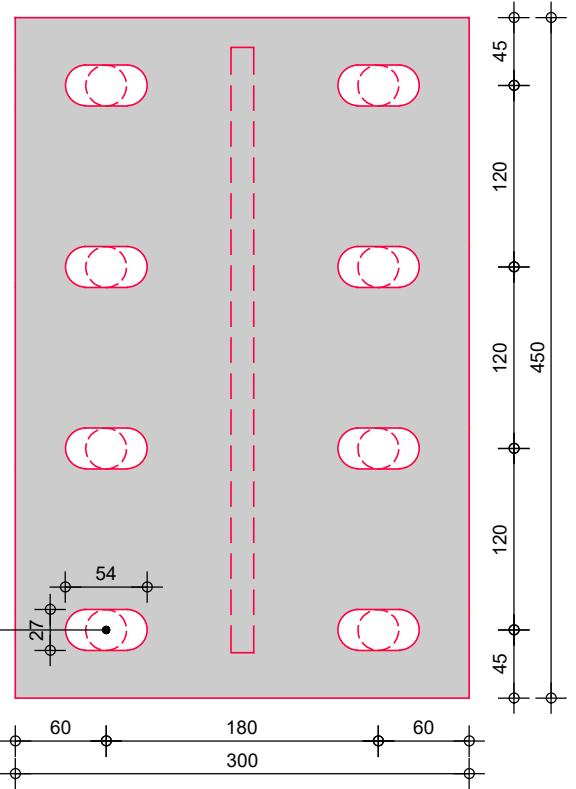
**A**



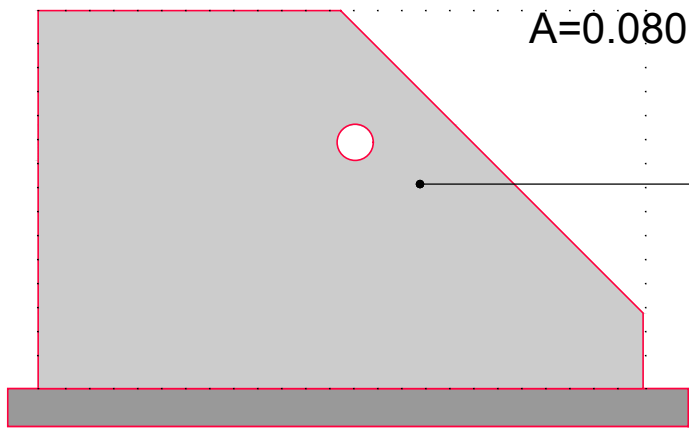
οβάλ σπή Φ27 (54)

**B**

(ΠΡΟΣΟΧΗ πάχος 25χιλ.)

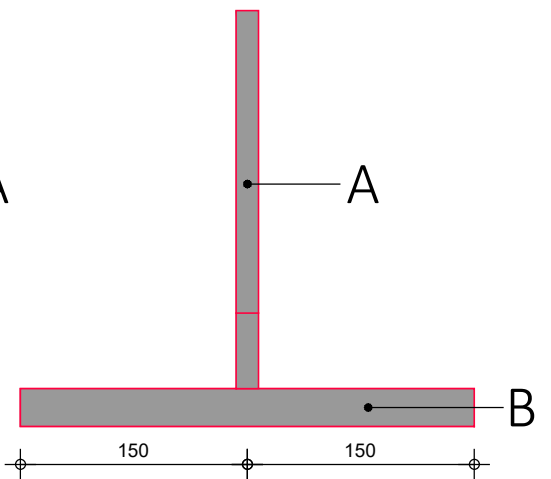


$A=0.080$



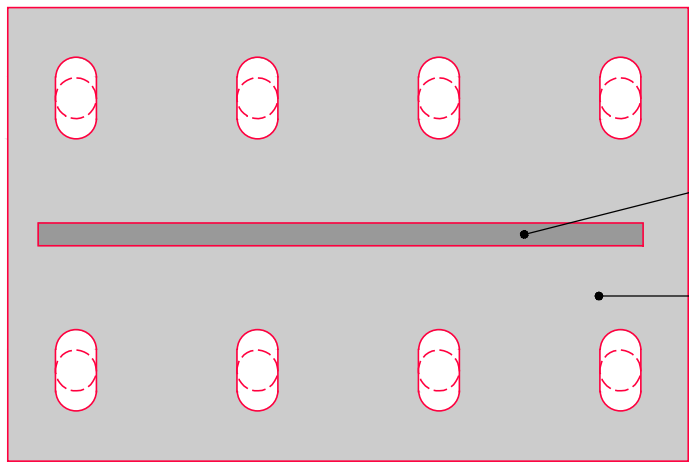
πλάγια όψη

A



όψη

B



κάτοψη

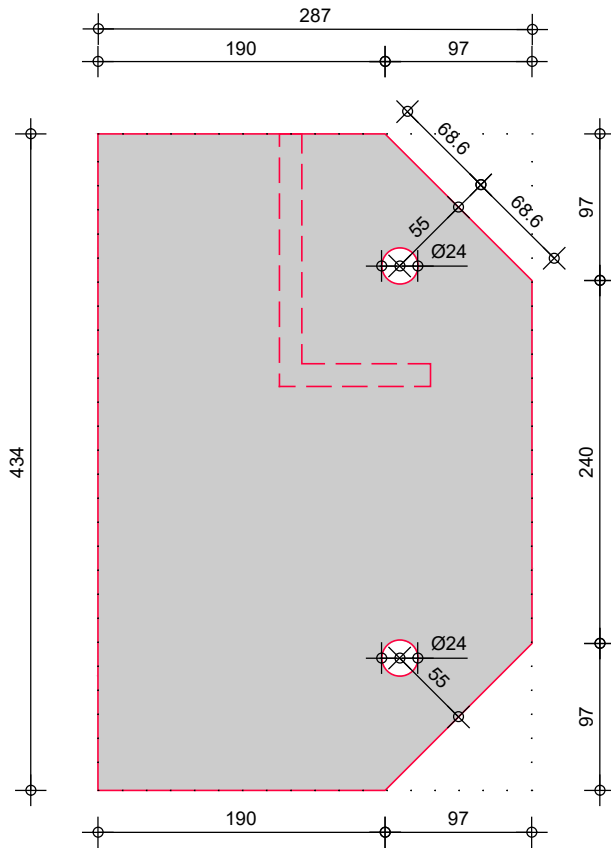
B (ΠΡΟΣΟΧΗ  
πάχος 25χιλ.)

$B=0.135$



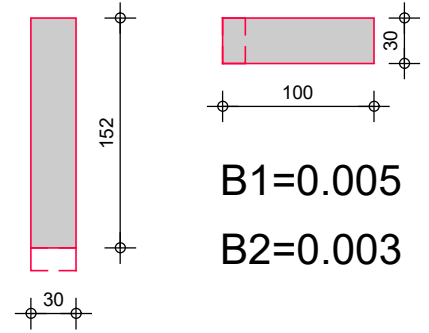
A

A=0.115



B1

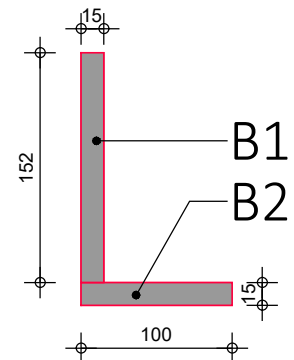
B2



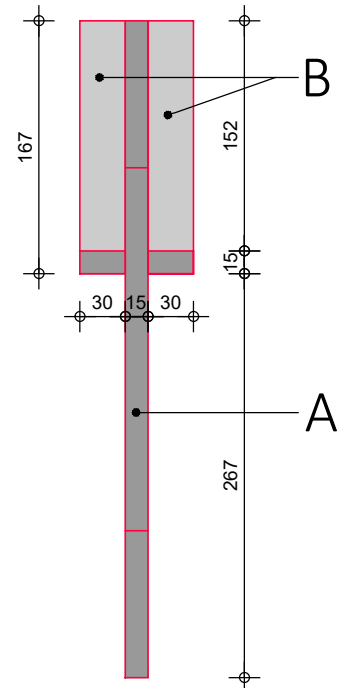
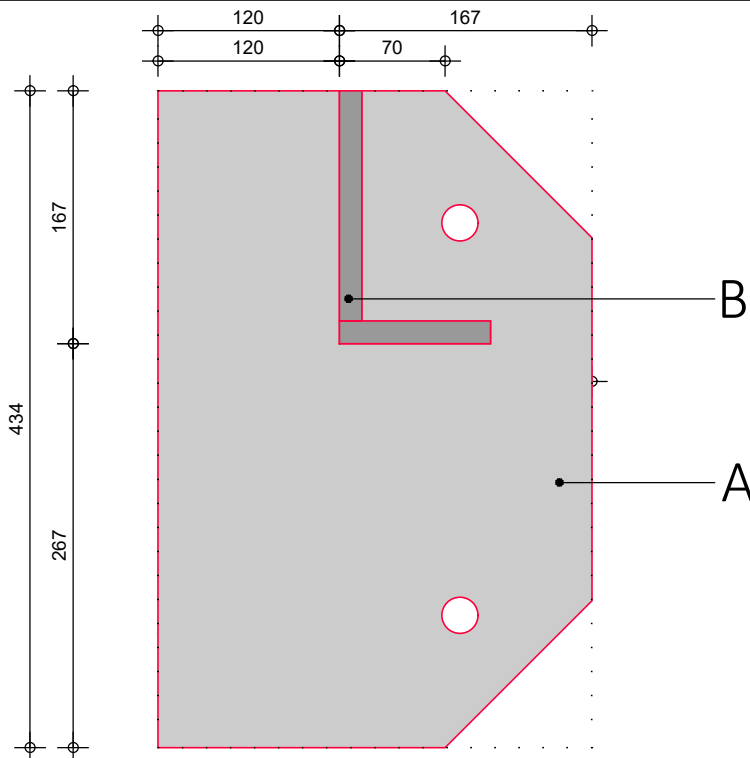
B1=0.005

B2=0.003

B=B1+B2

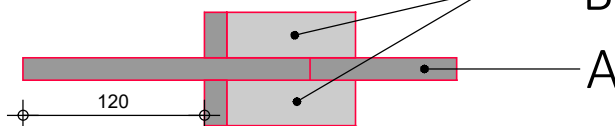


2 τεμάχια



πλάγια όψη

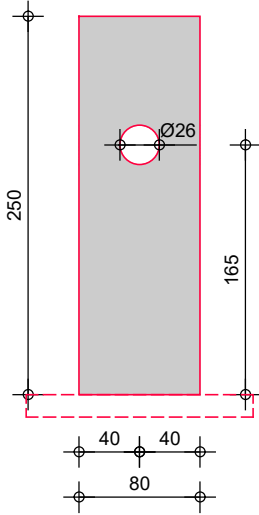
όψη



κάτοψη

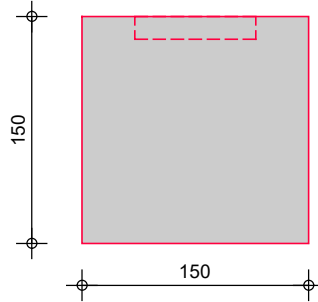
Συν/ση A+B

A



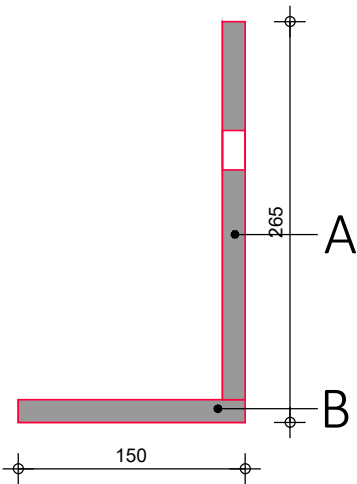
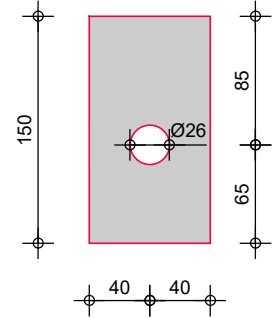
A=0.020

B

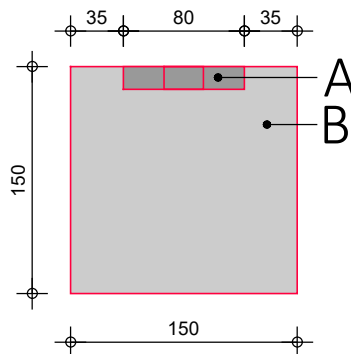


B=0.023

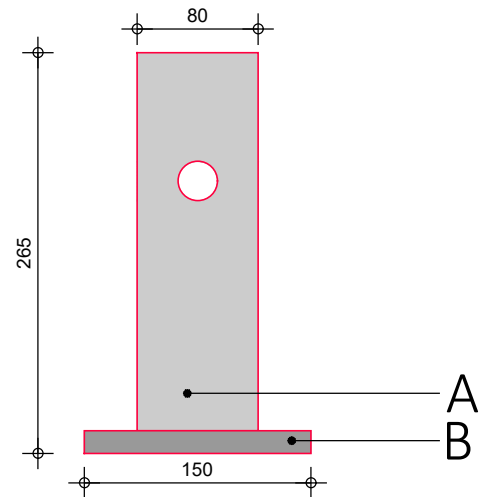
Κ16α



πλάγια όψη



κάτοψη

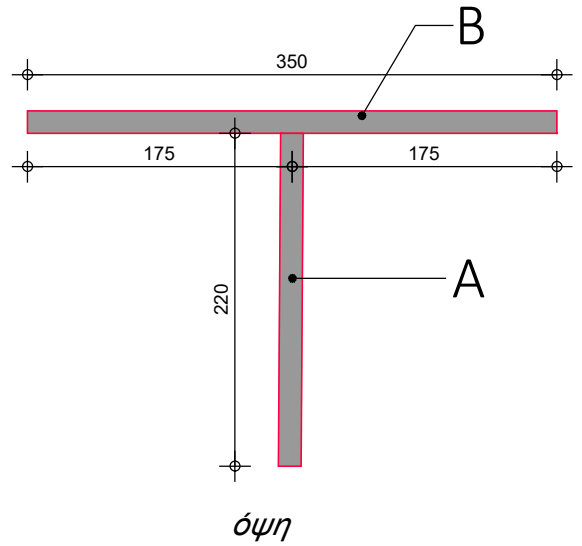
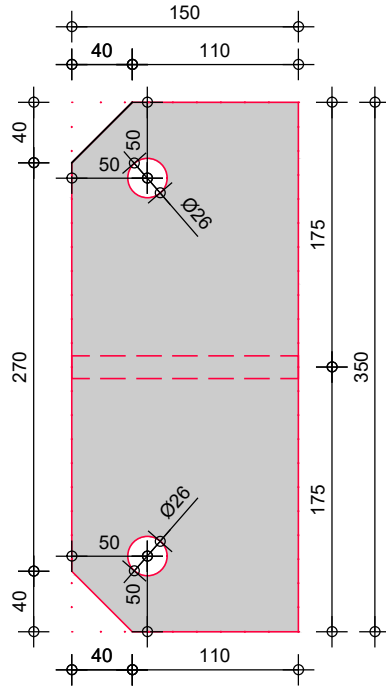
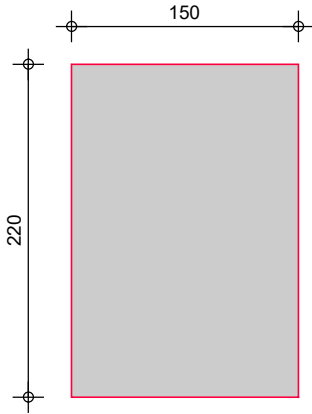


όψη

A+B

A=0.033μ2

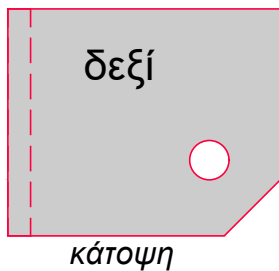
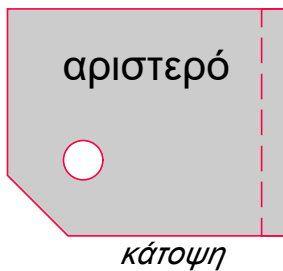
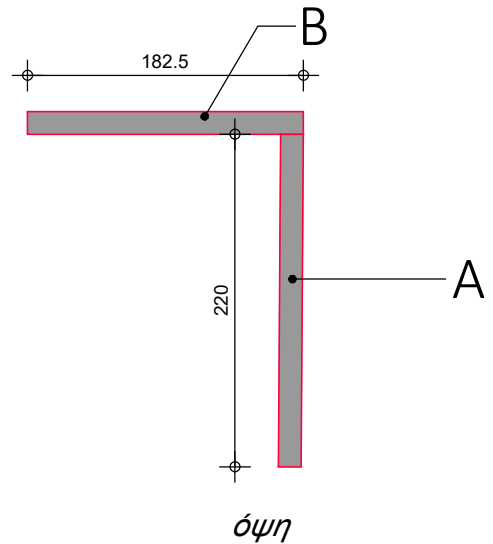
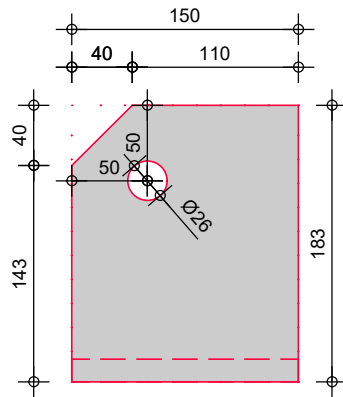
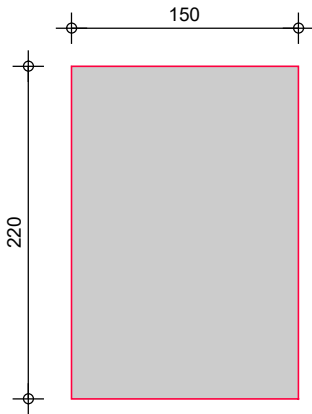
B=0.051μ2



ΓΩΝΙΑΚΟ ΤΕΜΑΧΙΟ 1 αριστερό και 1 δεξί

A=0.033μ2

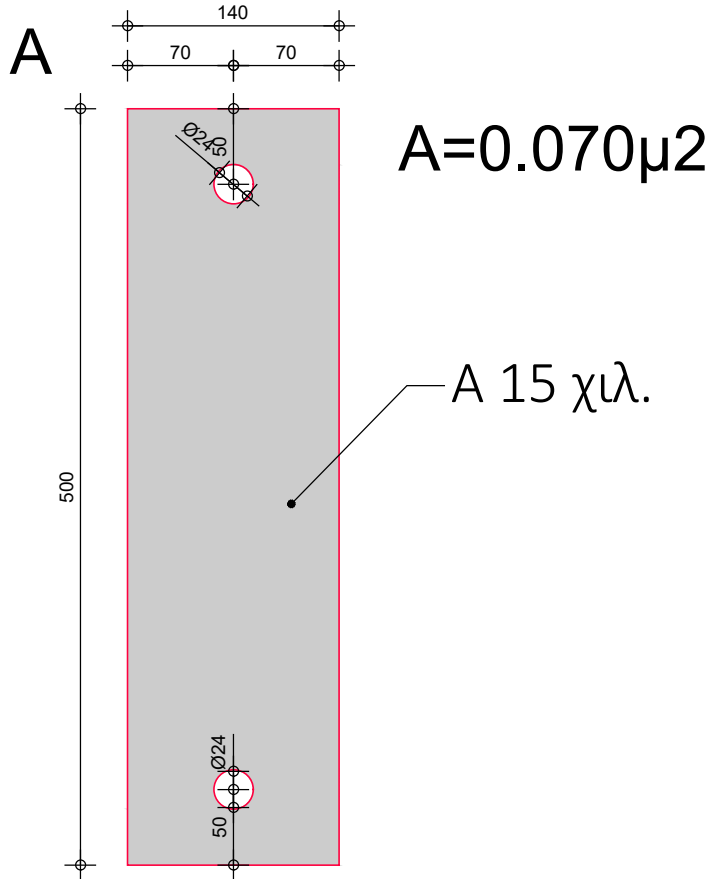
B=0.027μ2



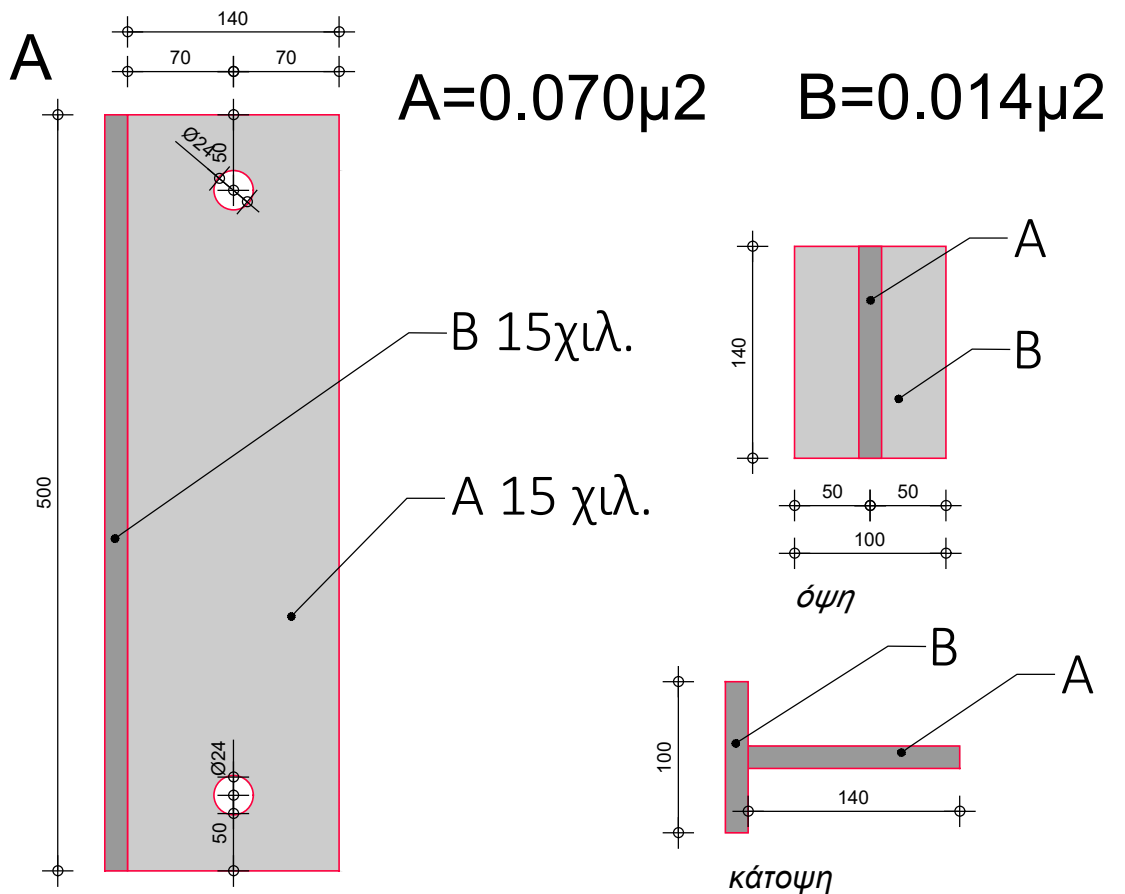
κάτοψη

κάτοψη

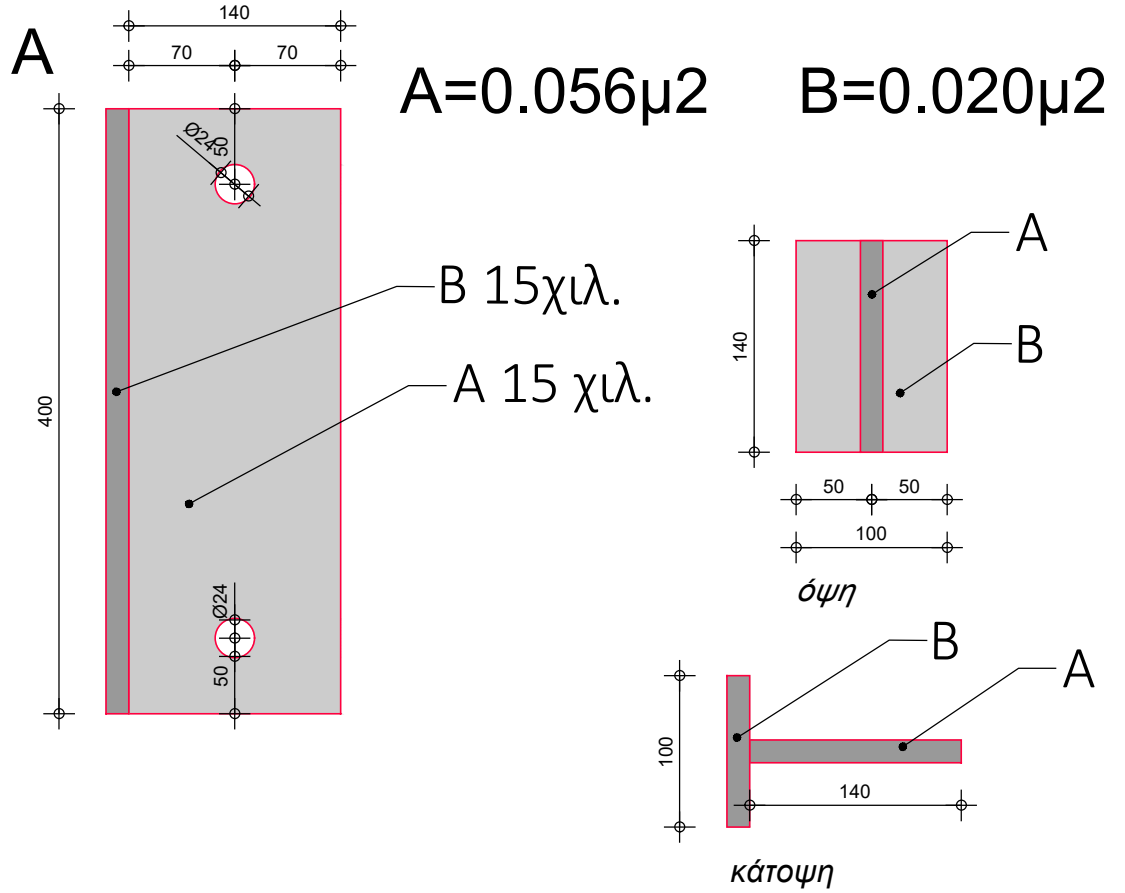
Λ1



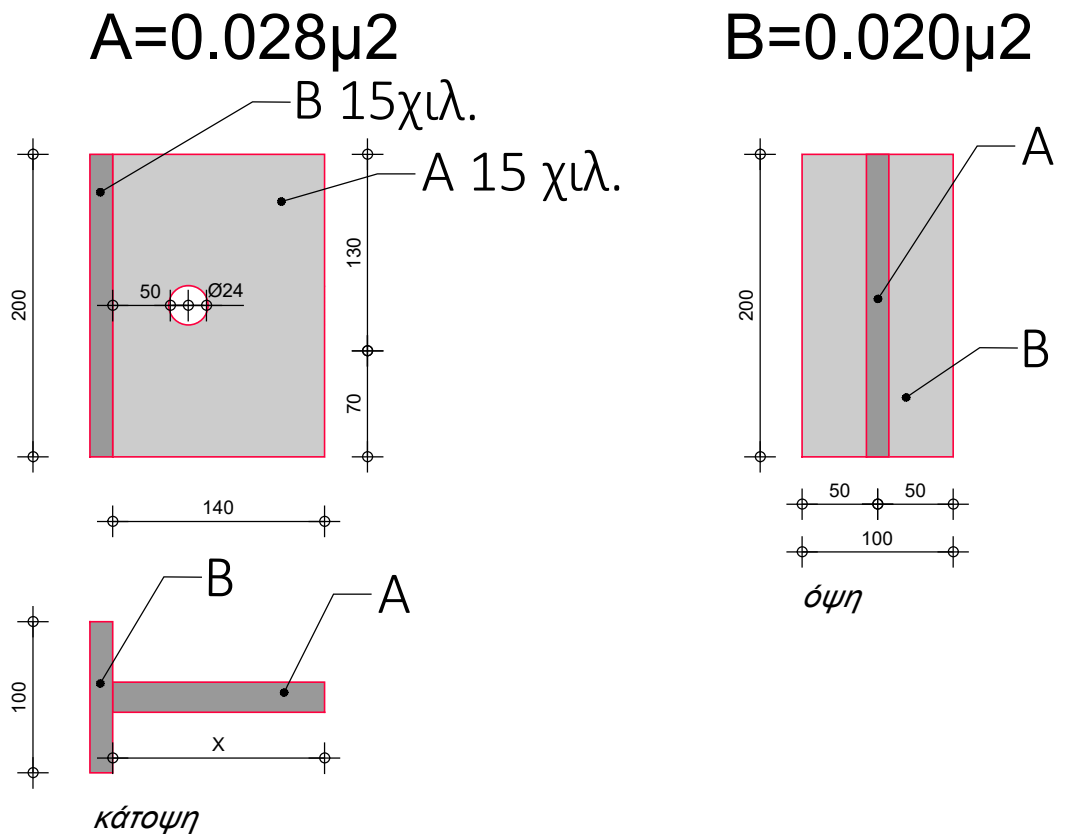
Λ2



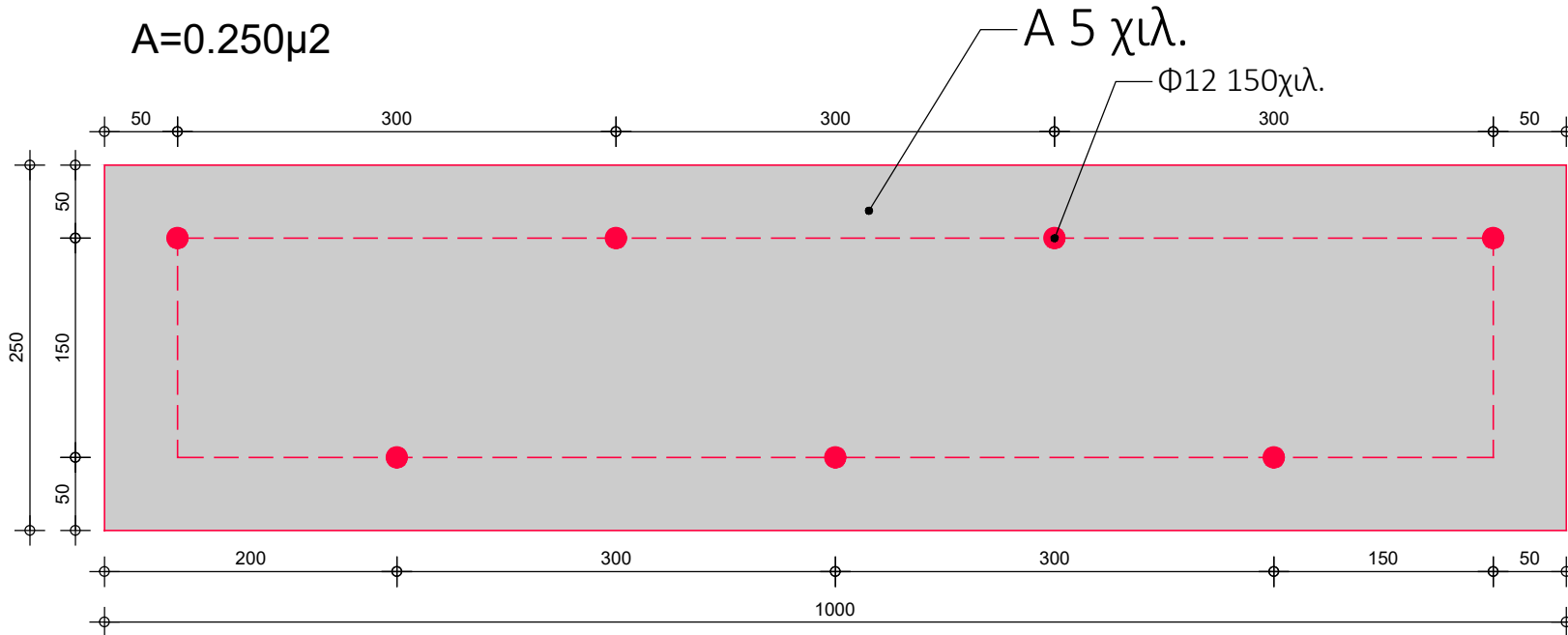
Λ3



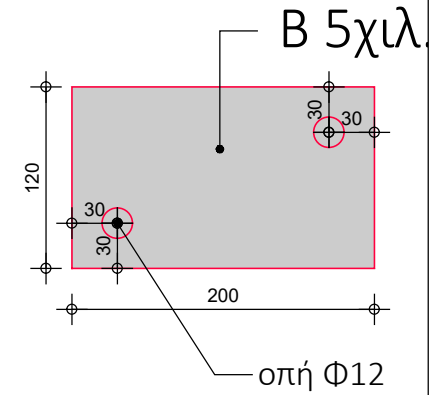
Λ4



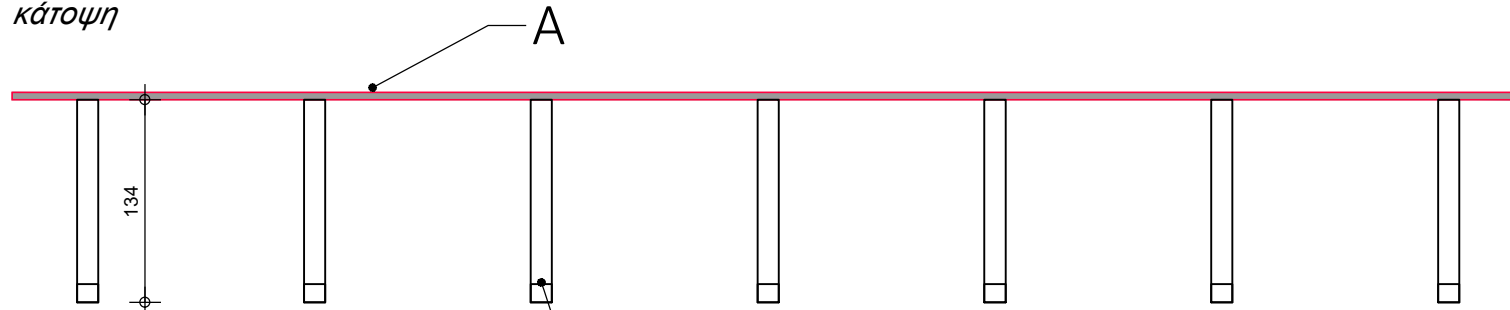
$A=0.250\mu^2$



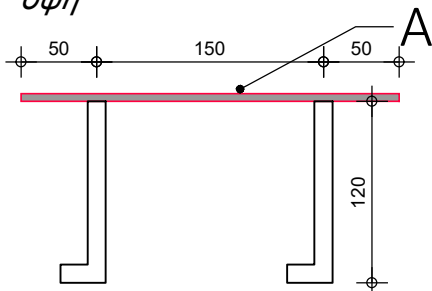
$B=0.024\mu^2$



κάτοψη



όψη



πλάγια όψη