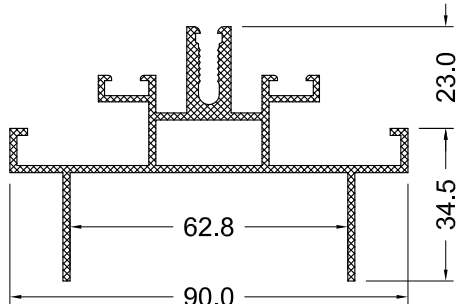
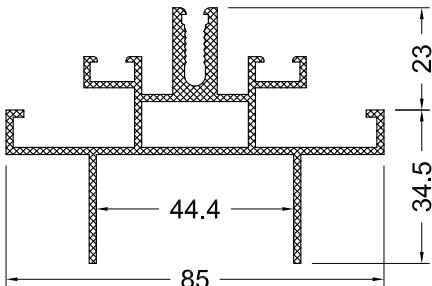
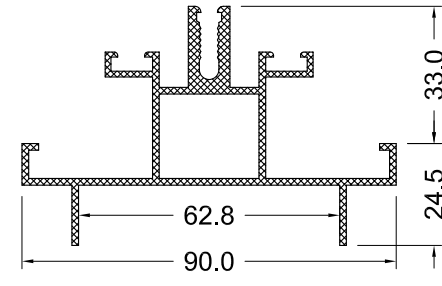
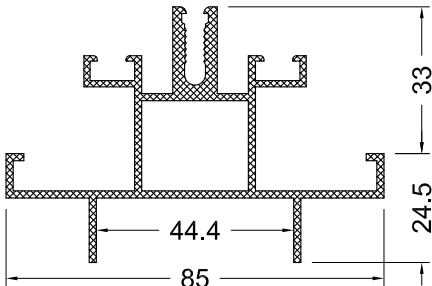
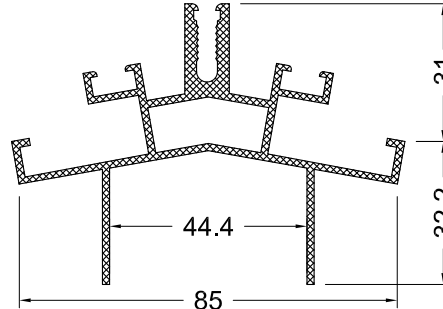
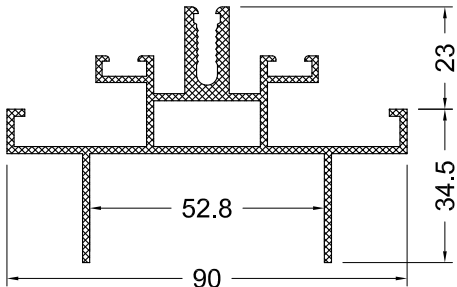
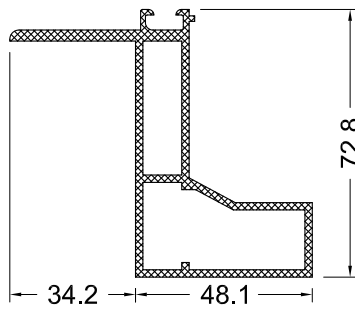
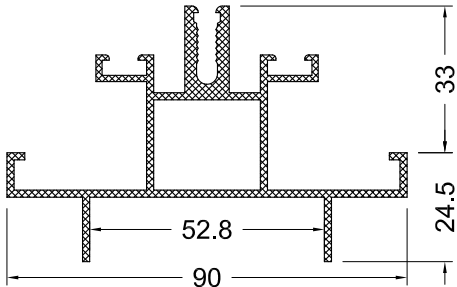
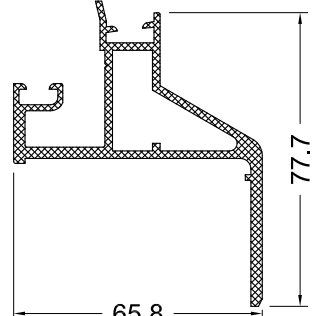
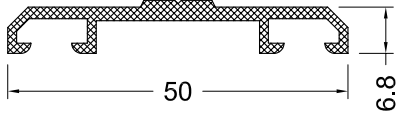
	Ç.I.S-01-1	0.612 kg / m	$I_x = 1.30$	$I_y = 3.05$
	6619	1.430 kg / m	$I_x = 8.08$	$I_y = 28.13$
	Ç.I.S-05-1	1.338 kg / m	$I_x = 7.20$	$I_y = 21.98$
	6620	1.430 kg / m	$I_x = 11.29$	$I_y = 25.34$
	Ç.I.S-08-1	1.338 kg / m	$I_x = 9.98$	$I_y = 20.82$
	Ç.I.S-15-1	1.360 kg / m	$I_x = 22.84$	$I_y = 9.28$
	4247-16	1.425 kg / m	$I_x = 8.08$	$I_y = 25.80$
	Ç.I.S-40-3	1.626 kg / m	$I_x = 49.70$	$I_y = 9.79$
	5790-00	1.425 kg / m	$I_x = 11.29$	$I_y = 23.96$
	Ç.I.S-43-3	1.541 kg / m	$I_x = 33.71$	$I_y = 9.91$

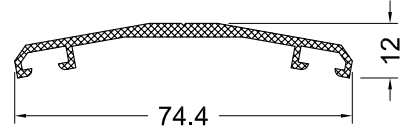


Ç.I.S-50-2

0.365 kg / m

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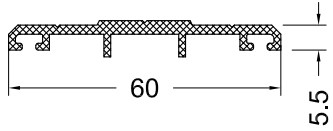


Ç.I.S-51-2

0.531 kg / m

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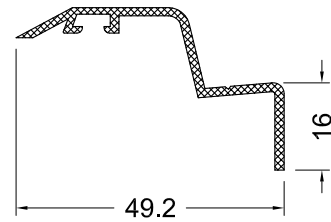


4612-20

0.490 kg / m

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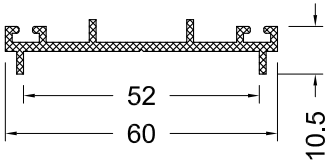


Ç.I.S-46-3

0.341 kg / m

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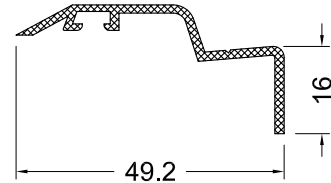


4611-20

0.485 kg / m

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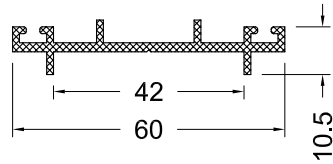


Ç.I.S-47-3

0.319 kg / m

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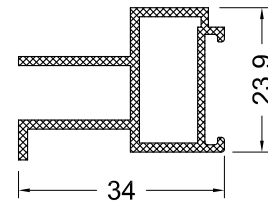


4623-20

0.485 kg / m

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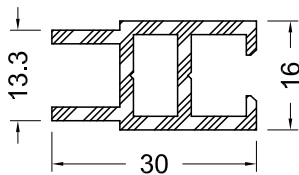


Ç.I.S-70-4

0.455 kg / m

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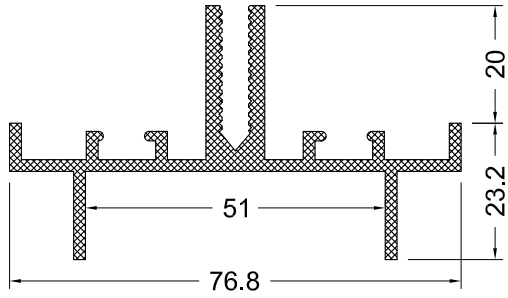
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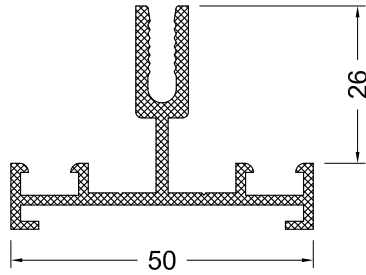


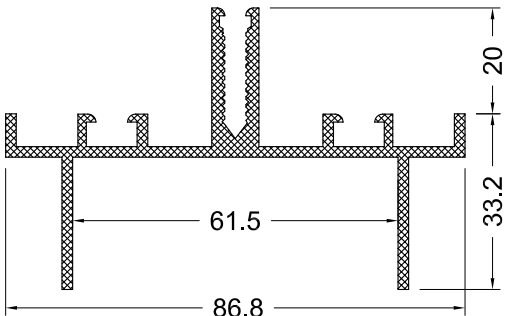
SERT PVC 08

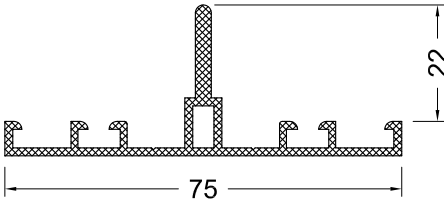
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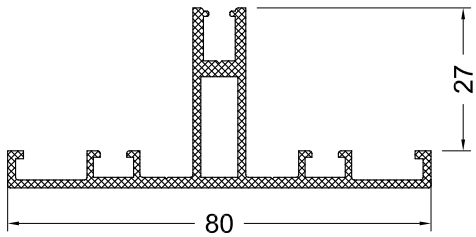
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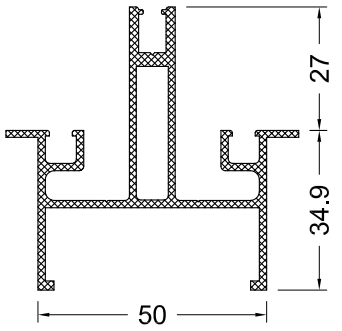
			
4850-20	1.176 kg / m	$I_x = 17.11$	$I_y = 3.47$

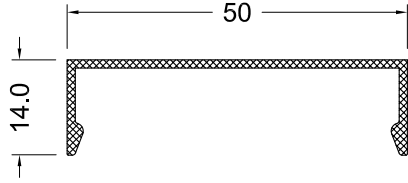
			
4671-20	0.720 kg / m	$I_x = 2.98$	$I_y = 4.42$

			
6295-20	1.298 kg / m	$I_x = 5.25$	$I_y = 28.47$

			
6257-20	0.685 kg / m	$I_x = 1.44$	$I_y = 9.29$

			
6259-20	0.880 kg / m	$I_x = 3.53$	$I_y = 11.56$

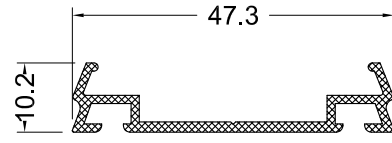
			
6258-15	1.176 kg / m	$I_x = 9.68$	$I_y = 12.21$



KS-61-12

(3031)

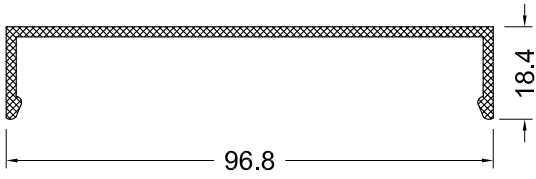
0.260 kg / m



KS-74-12

(3030)

0.290 kg / m

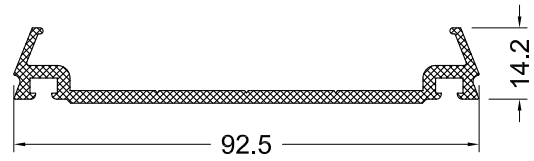


6293-20

0.715 kg / m

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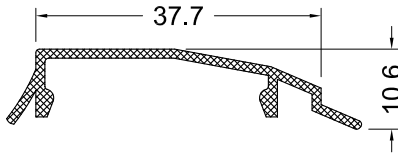


6294-25

0.810 kg / m

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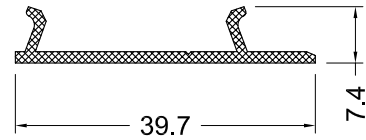


3033-12

0.230 kg / m

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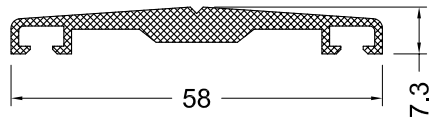


3034-15

0.205 kg / m

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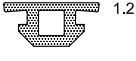
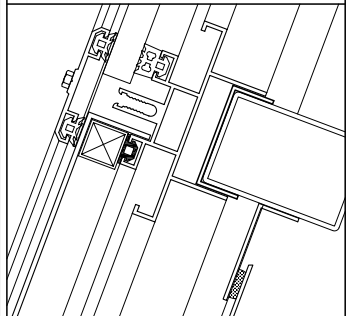
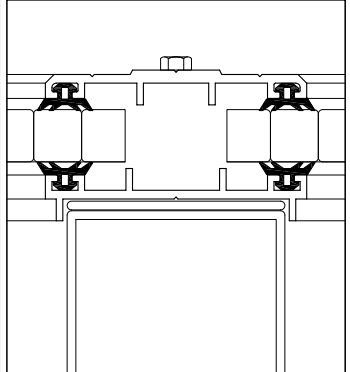
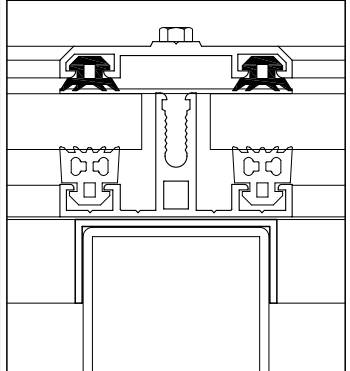
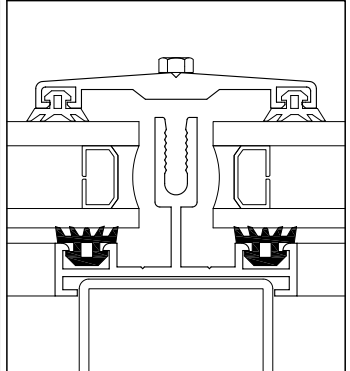
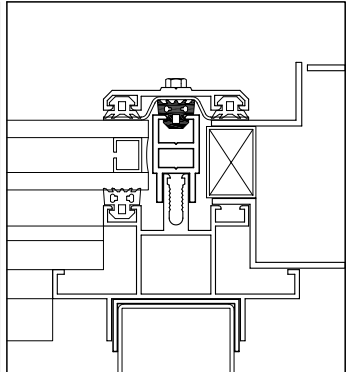


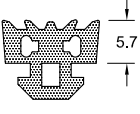
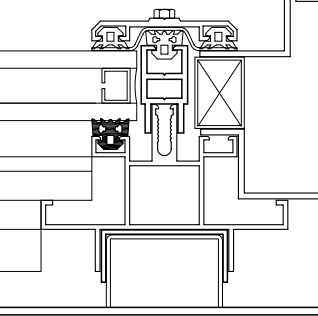
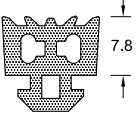
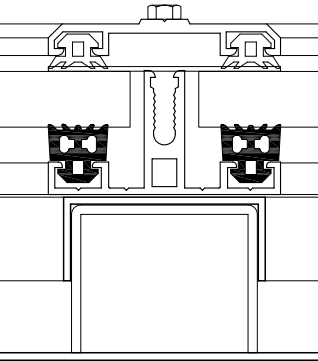
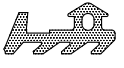
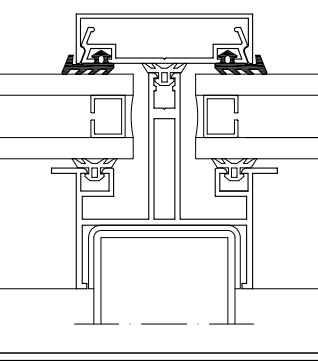
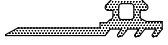
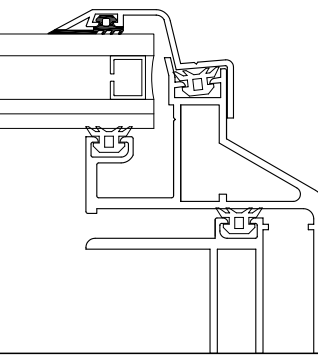
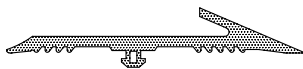
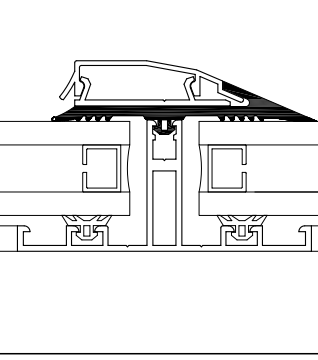
4248-24

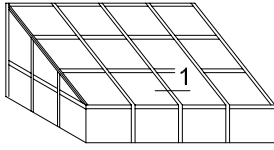
0.531 kg / m

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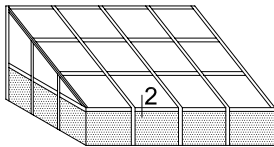
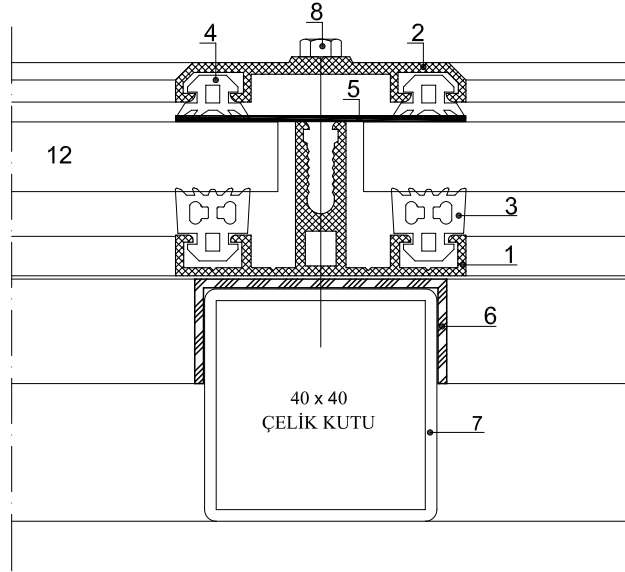
Numarası	Teslimat Şekli	Kullanıldığı Yer	Uygulama Resmi
 GF 14 (2862)	KOLİ Kg/m = 0.54 gr Miktar = 275 mt Koli ağırlığı = 15 kg	Çatı ışıklık sisteminde düşey ve yatay kasada kullanılır.	
 GF 8 (3189)	KOLİ Kg/m = 0.38 gr Miktar = 390 mt Koli ağırlığı = 15 kg	Sıkaylayt sisteminde kapakların altında kullanılır	
 GF 19 (2869)	KOLİ Kg/m = 0.60 gr Miktar = 55 mt Koli ağırlığı = 13 kg	Çatı ışıklık sisteminde düşey ve yatay kasa ve kapak altında Kapaklı cephe köşe dönüş kapak altında Silikon cephede yatay kasada kullanılır.	
 GF 20 (2871)	KOLİ Kg/m = 0.87 gr Miktar = 170 mt Koli ağırlığı = 15 kg	Çatı ışıklık sisteminde düşey ve yatay kasada Kapaklı cephe düşey ve yatay kasada kullanılır.	
 GF 21 (2874)	KOLİ Kg/m = 100 gr Miktar = 150 mt Koli ağırlığı = 15 kg	Çatı ışıklık sisteminde düşeyde pvc'ye takılır Kapaklı cephede gizli kanat'ta Silikon cephe'de kızaklı kaset'te kullanılır.	

Numarası	Teslimat Şekli	Kullanıldığı Yer	Uygulama Resmi
 GF 17 (2875)	KOLİ Kg/m = 105 gr Miktar = 140 mt Koli ağırlığı = 15 kg	Çatı ışıklık sisteminde düşey ve yatay kasada Kapaklı cephe gizli kanatta Silikon cephe düşey kasada kullanılır.	
 GF 3 (2814)	KOLİ Kg/m = 130 gr Miktar = 115 mt Koli ağırlığı = 15 kg	Çatı ışıklık sisteminde düşey kasada Silikon cephede kullanılır.	
 GF 4 (1094)	KOLİ Kg/m = 0.78 gr Miktar = 190 mt Koli ağırlığı = 15 kg	Çatı ışıklık sisteminde kapak altında kullanılır.	
 GF 40 (2996)	KOLİ Kg/m = 0.50 gr Miktar = 300 mt Koli ağırlığı = 15 kg	Kapaklı sistemde çatı ışıklık sisteminde kullanılır	
 GF 26 (2888)	KOLİ Kg/m = 280 gr Miktar = 217 mt Koli ağırlığı = 15 kg	Çatı ışıklık sisteminde kapak altında kullanılır.	



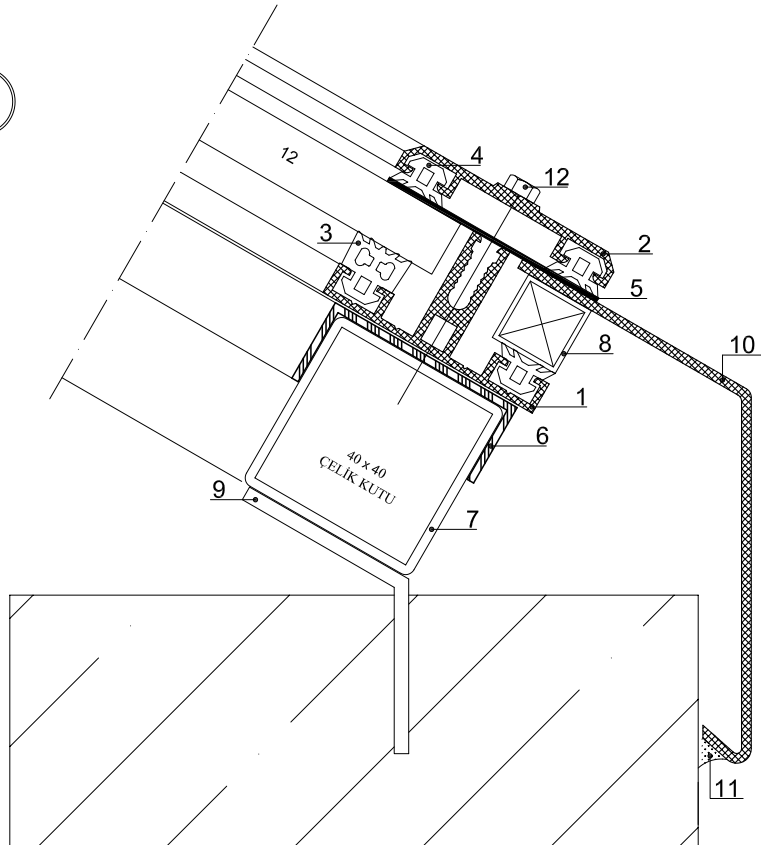
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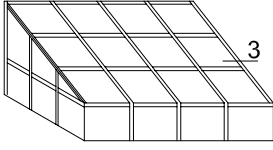
1. Ç.I.S-01-1
2. Ç.I.S-50-2
3. GF 3 2814
4. GF 19 2869
5. Alüminyum folyo bant
6. Yalıtım pestili
7. Çelik kutu (40 x 40)
8. 5.0 x 50 metrik vida



2

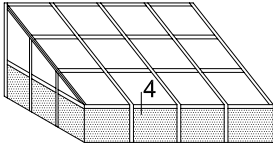
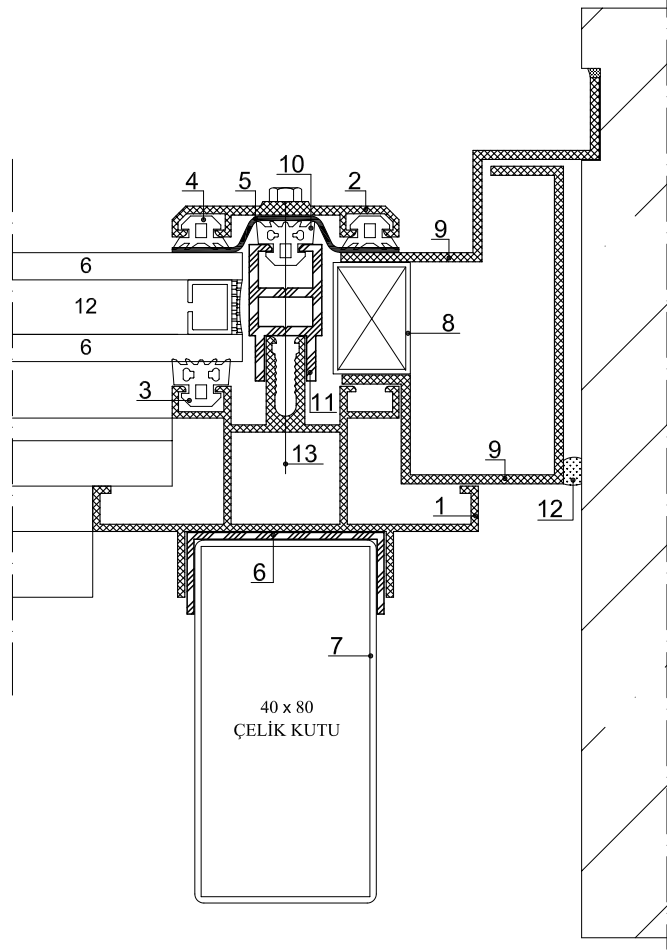
1. Ç.I.S-01-1
2. Ç.I.S-50-2
3. GF 3 2814
4. GF 19 2869
5. Alüminyum folyo bant
6. Yalıtım pestili
7. Çelik kutu (40 x 40)
8. 1823 (15 x 15 x 1.0)
9. Çelik ankraj
10. Alüminyum levha
11. Silikon
12. 5.0 x 50 metrik vida





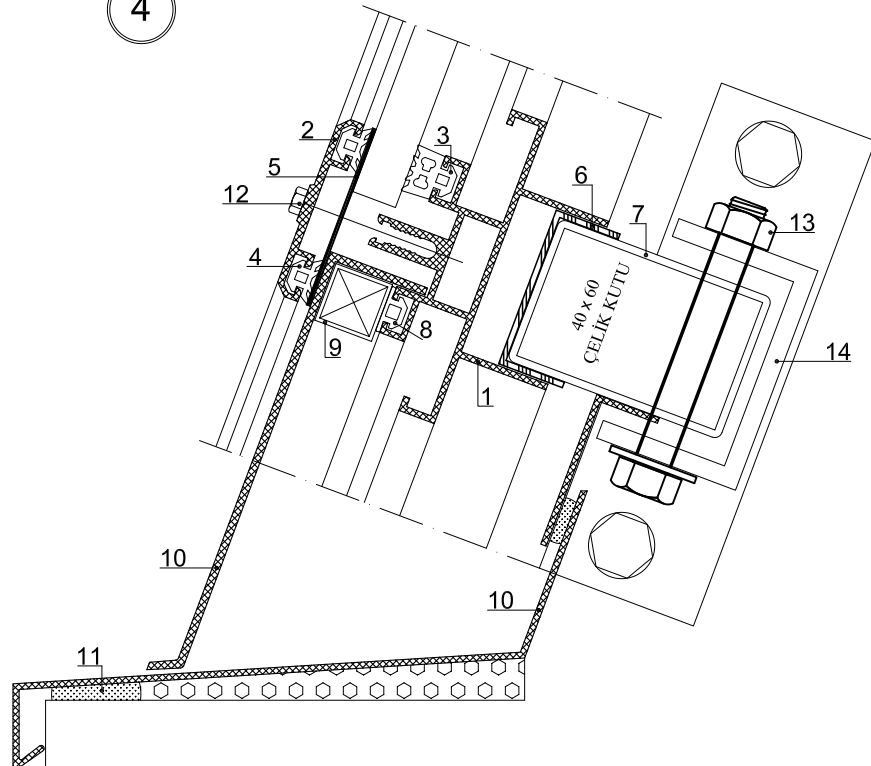
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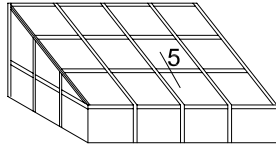
1. Ç.I.S-08-1
2. Ç.I.S-50-2
3. GF 17 2875
4. GF 19 2869
5. Alüminyum folyo bant
6. Yalıtım pestili
7. Çelik kutu (40 x 80)
8. 1800 (25 x 17 x 1.1)
9. Alüminyum levha
10. GF 21 2874
11. SERT PVC 08
12. Silikon
13. 5.0 x 60 metrik vida



4

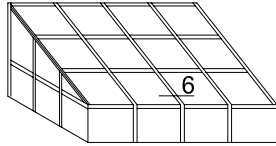
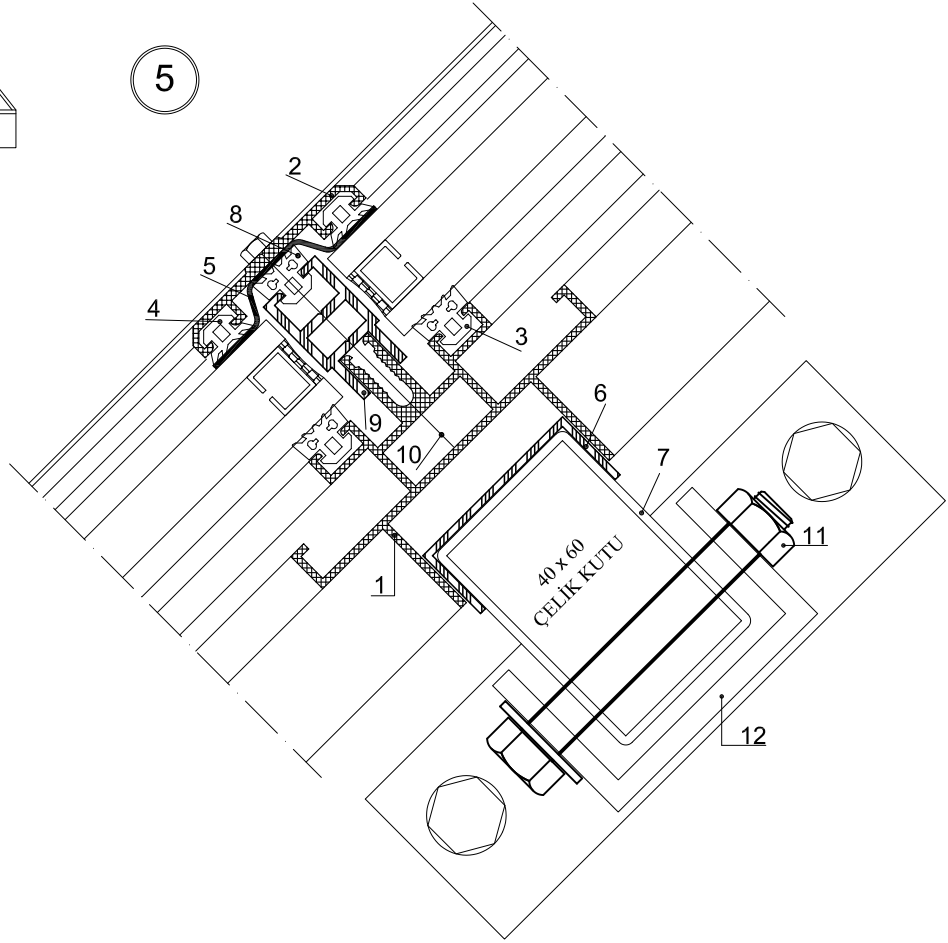
1. Ç.I.S-05-1
2. Ç.I.S-50-2
3. GF 17 2875
4. GF 19 2869
5. Alüminyum folyo bant
6. Yalıtım pestili
7. Çelik kutu (40 x 60)
8. GF 14 2862
9. 1859 (16 x 16 x 1.0)
10. Alüminyum levha
11. Silikon
12. 5.0 x 45 metrik vida
13. Bağlantı ankraji
14. Çelik ankraji





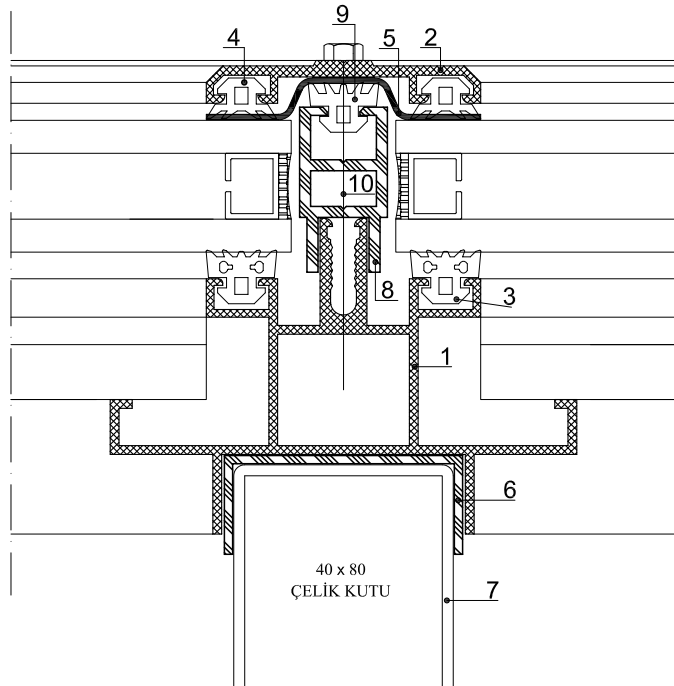
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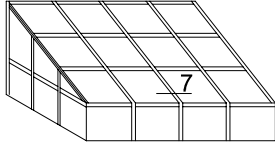
1. Ç.I.S-05-1
2. Ç.I.S-50-2
3. GF 21 2874
4. GF 19 2869
5. Alüminyum folyo bant
6. Yalıtım pestili
7. Çelik kutu (40 x 60)
8. GF 21 2874
9. SERT PVC 08
10. 5.0 x 60 metrik vida
11. Bağlantı ankrajı
12. Çelik ankrajı



6

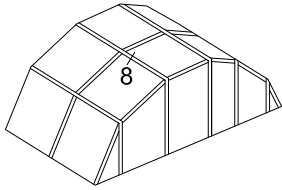
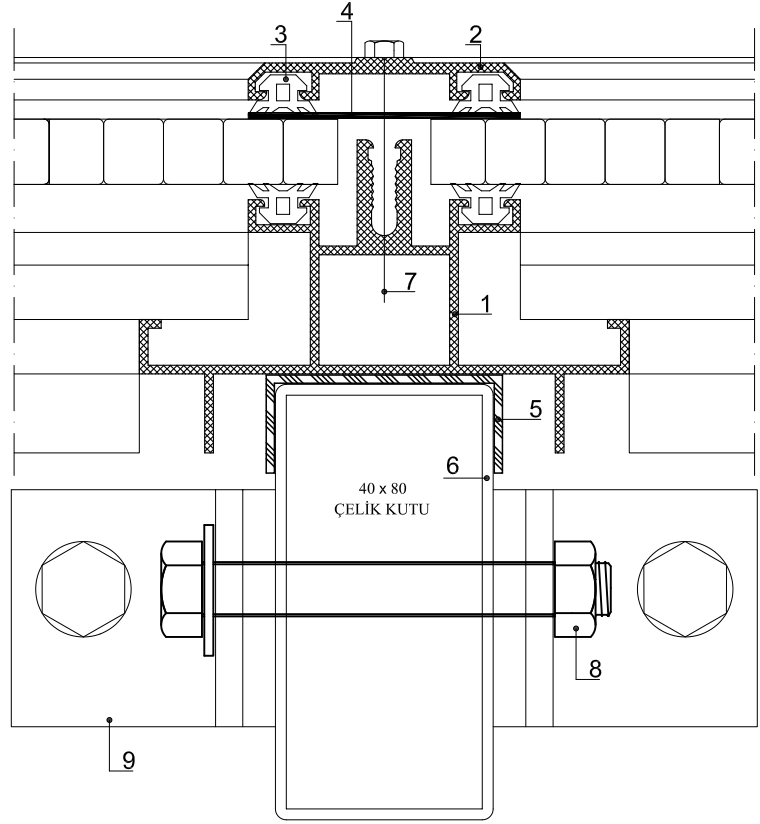
1. Ç.I.S-08-1
2. Ç.I.S-50-2
3. GF 21 2874
4. GF 19 2869
5. Alüminyum folyo bant
6. Yalıtım pestili
7. Çelik kutu (40 x 80)
8. SERT PVC 08
9. GF 2 2144
10. 5.0 x 60 metrik vida





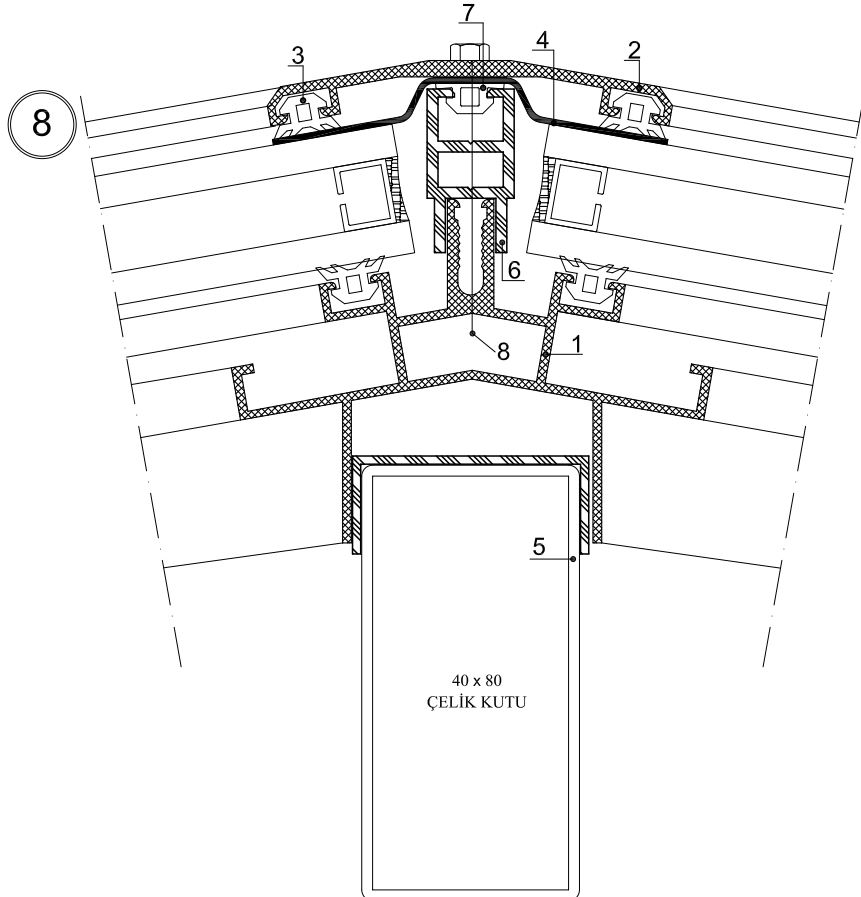
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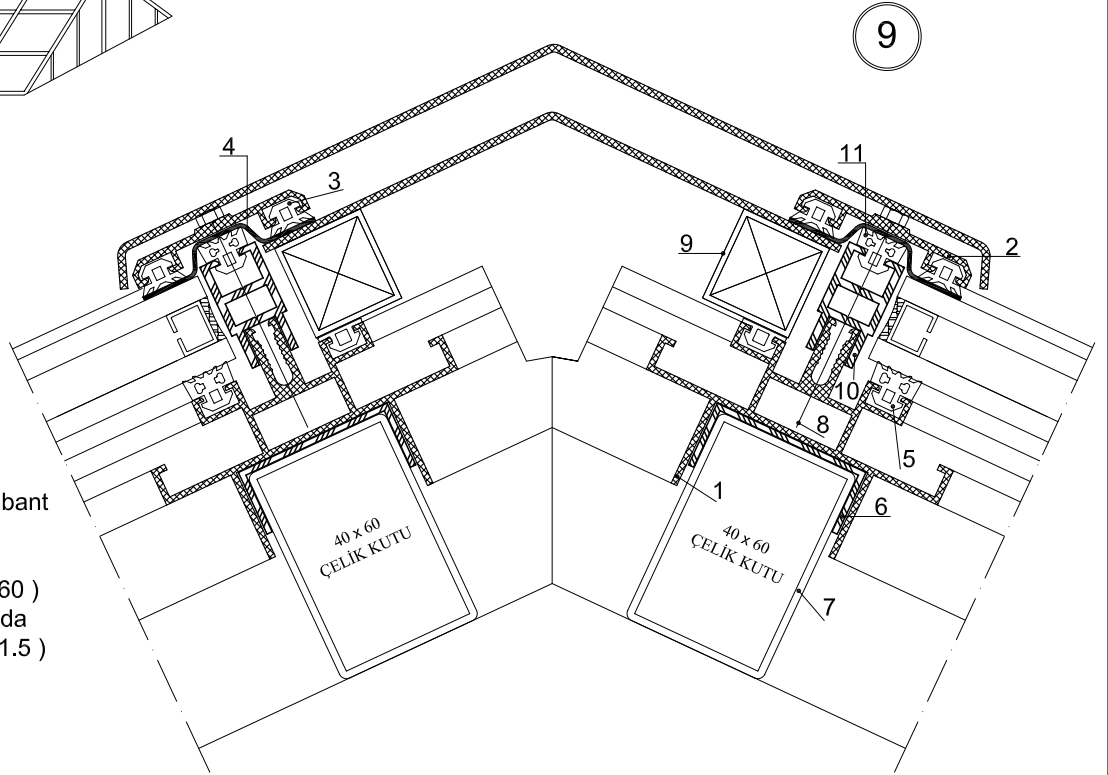
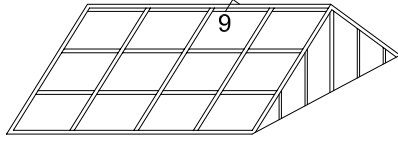
1. Ç.I.S-08-1
2. Ç.I.S-50-2
3. GF 19 2869
4. Alüminyum folyo bant
5. Yalıtım pestili
6. Çelik kutu (40 x 80)
7. 5.0 x 45 metrik vida
8. Bağlantı ankrajı
9. Çelik ankrajı



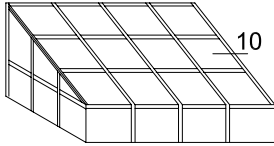
8

1. Ç.I.S-15-1
2. Ç.I.S-51-2
3. GF 19 2869
4. Alüminyum folyo bant
5. Çelik kutu (40 x 80)
6. SERT PVC 08
7. GF 14 2862
8. 5.0 x 50 metrik vida

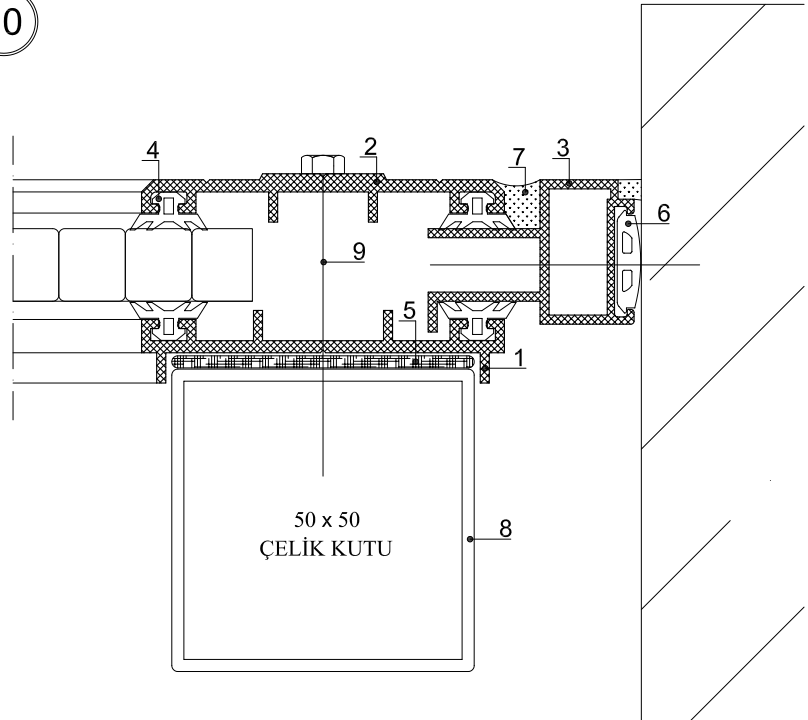




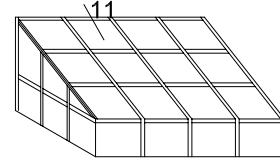
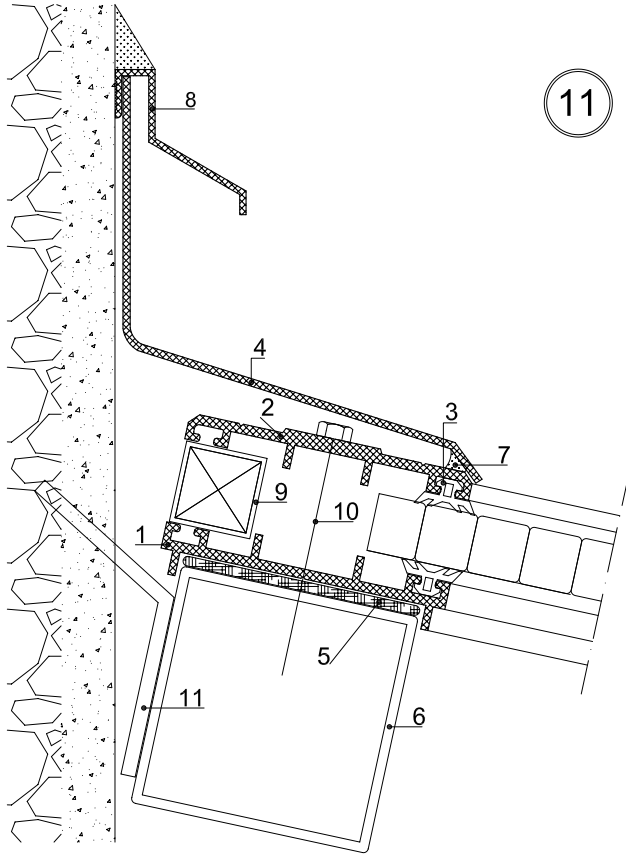
1. Ç.I.S-05-1
2. Ç.I.S-50-2
3. GF 19 2869
4. Alüminyum folyo bant
5. GF 17 2875
6. Yalıtım pestili
7. Çelik kutu (40 x 60)
8. 5.0 x 60 metrik vida
9. 1825 (25 x 25 x 1.5)
10. SERT PVC 08
11. GF 21 2874



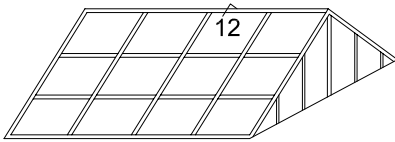
10



1. 4611-20
2. 4612-20
3. Ç.I.S-70-4
4. GF 8 3189
5. Macun bant
6. GF 17 2875
7. Silikon
8. Çelik kutu (50 x 50)
9. 5.0 x 50 metrik vida

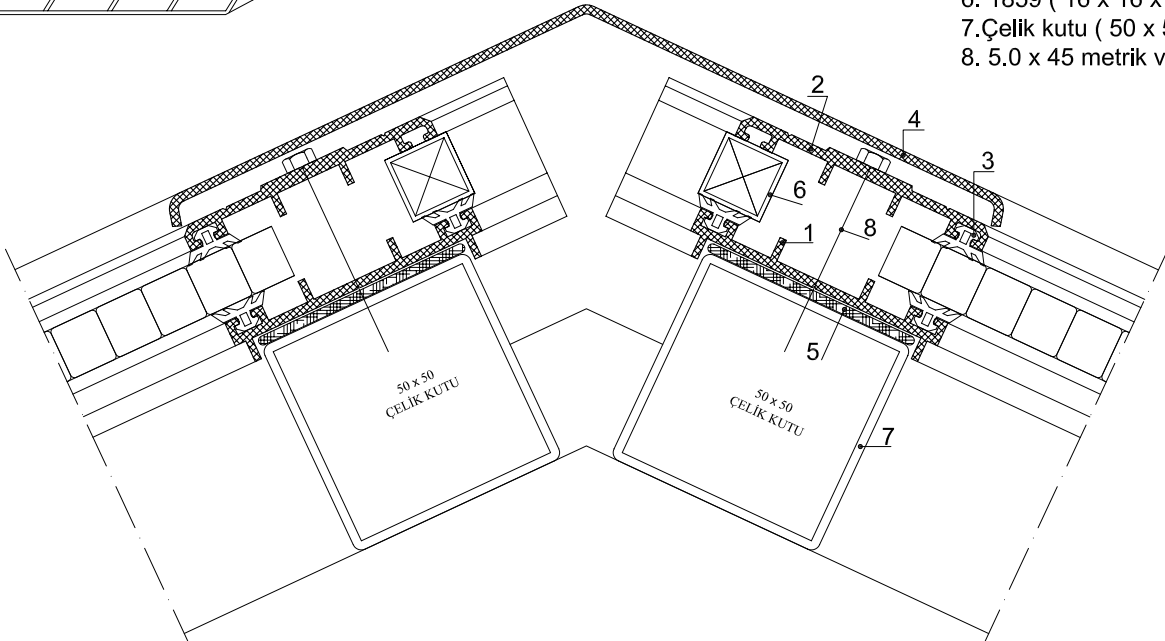


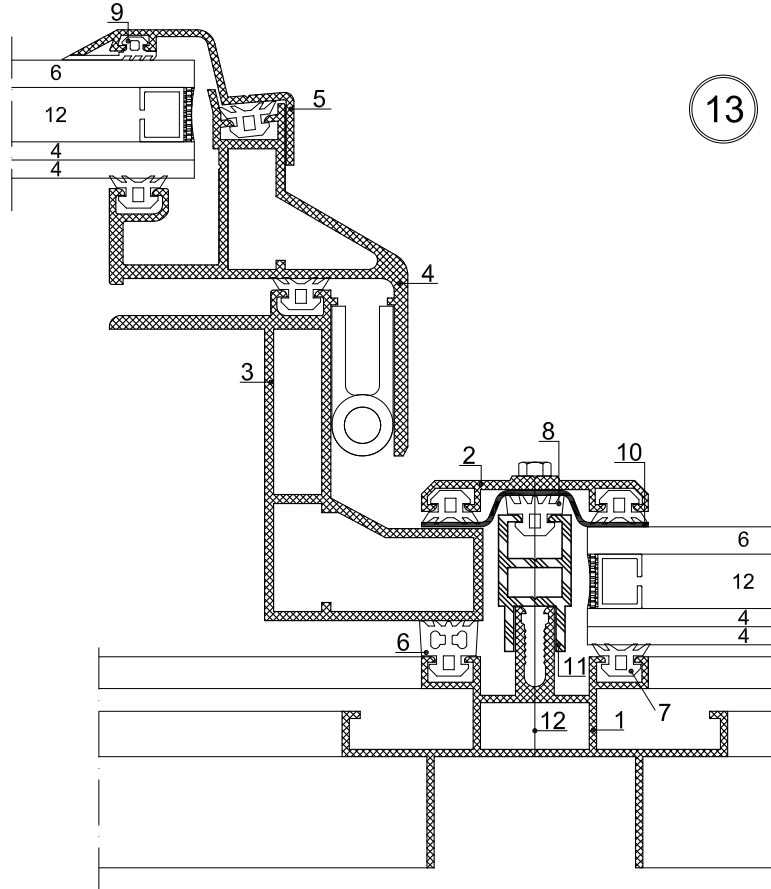
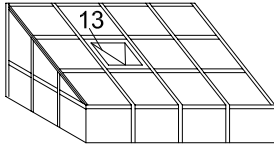
1. 4611-20
2. 4612-20
3. GF 8 3189
4. Alüminyum levha
5. Macun bant
6. Çelik kutu (50 x 50)
7. Silikon
8. 2016-13
9. 1859 (16 x 16 x 1.0)
10. 5.0 x 50 metrik vida
11. Çelik ankrajı



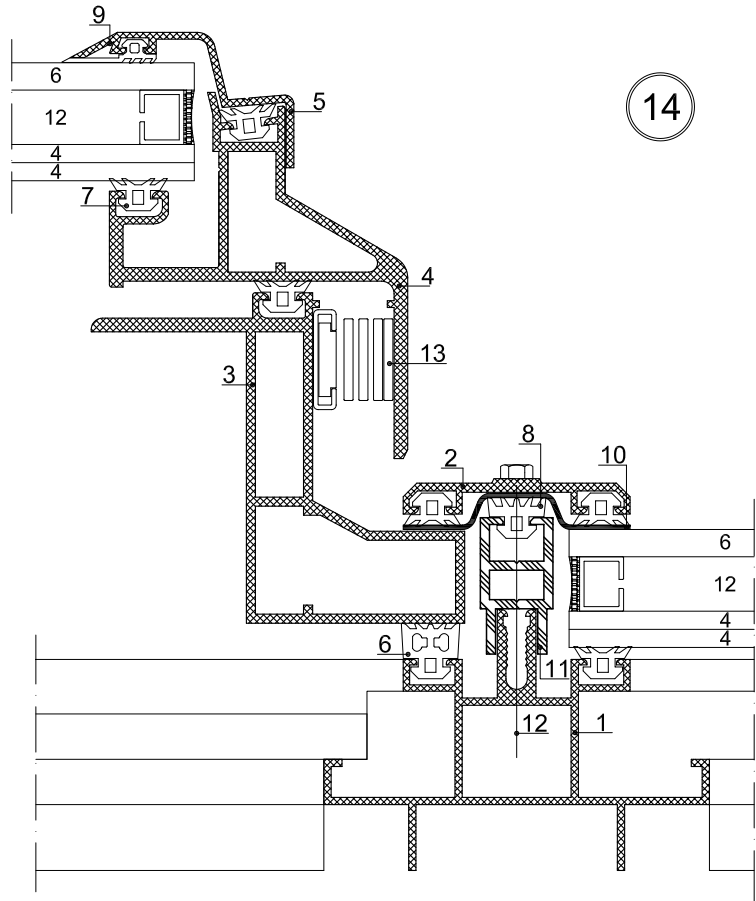
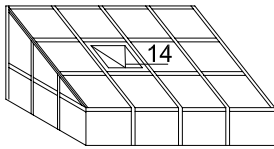
12

1. 4611-20
2. 4612-20
3. GF 8 3189
4. Alüminyum levha
5. Macun bant
6. 1859 (16 x 16 x 1.0)
7. Çelik kutu (50 x 50)
8. 5.0 x 45 metrik vida

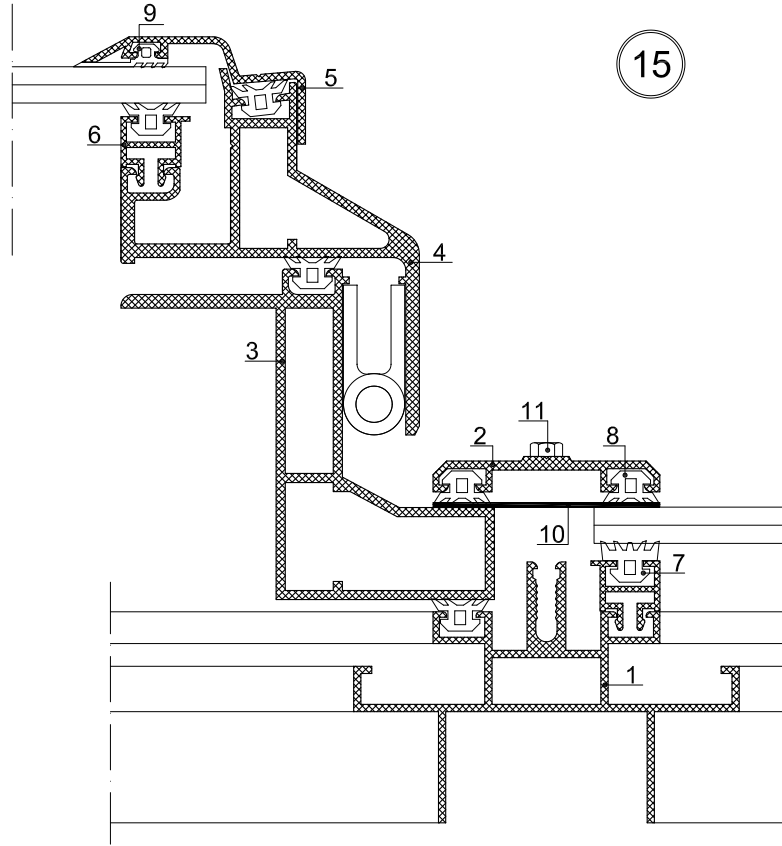
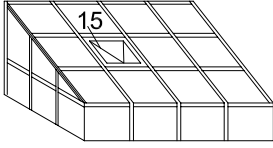




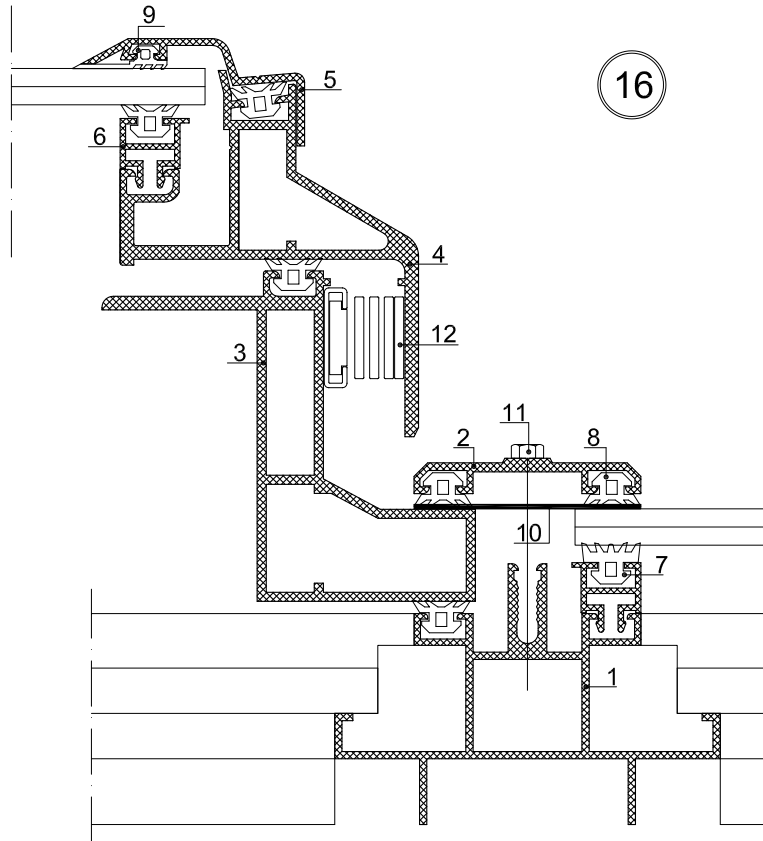
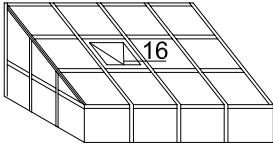
1. Ç.I.S-05-1
2. Ç.I.S-50-2
3. Ç.I.S-40-3
4. Ç.I.S-43-3
5. Ç.I.S-47-3
6. GF 3 2814
7. GF 19 2869
8. GF 2 2144
9. GF 40 2996
10. Macun bant
11. SERT PVC 08
12. 5.0 x 60 metrik vida



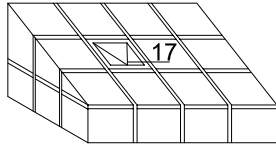
1. Ç.I.S-08-1
2. Ç.I.S-50-2
3. Ç.I.S-40-3
4. Ç.I.S-43-3
5. Ç.I.S-47-3
6. GF 3 2814
7. GF 19 2869
8. GF 2 2144
9. GF 40 2996
10. Macun bant
11. SERT PVC 08
12. 5.0 x 60 metrik vida
13. Makas



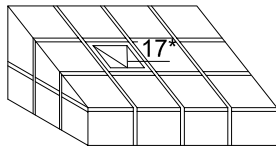
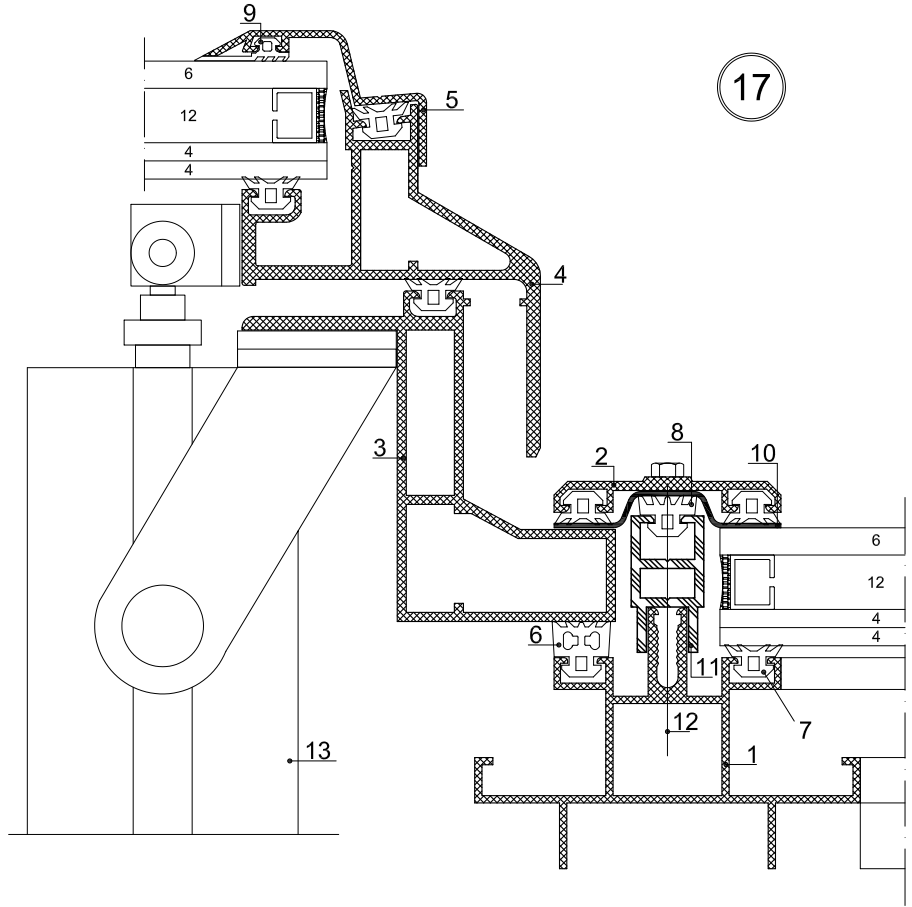
1. Ç.I.S-05-1
2. Ç.I.S-50-2
3. Ç.I.S-40-3
4. Ç.I.S-43-3
5. Ç.I.S-47-3
6. KS-41-12 (3026)
7. GF 2 2144
8. GF 19 2869
9. GF 40 2996
10. Macun bant
11. 5.0 x 50 metrik vida



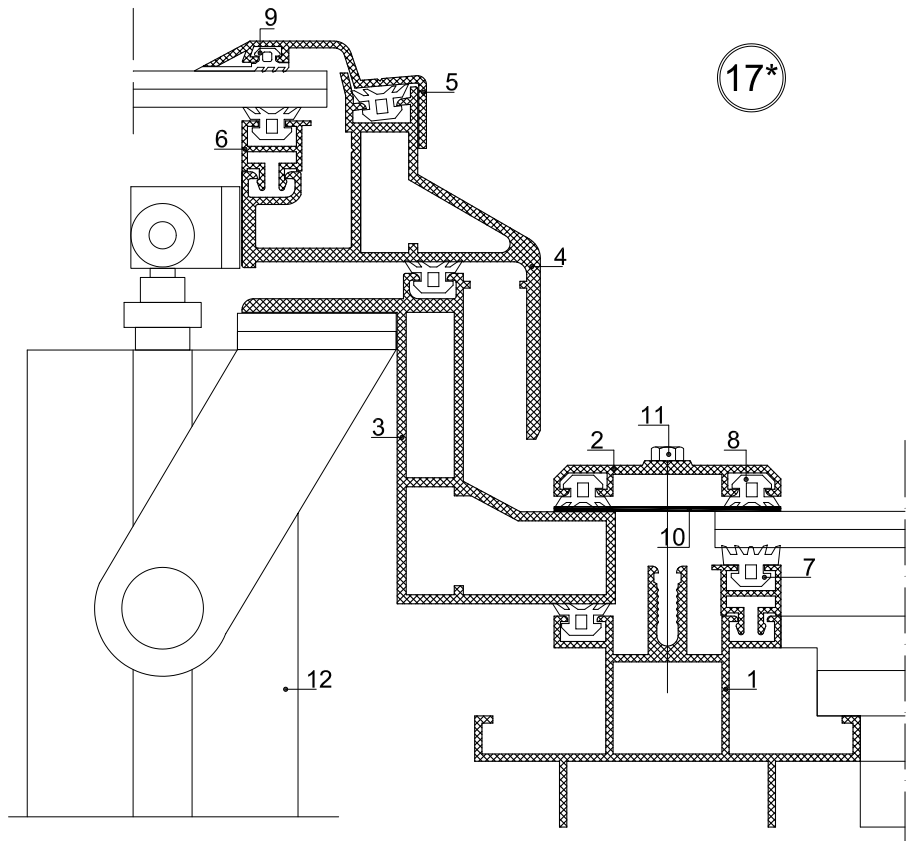
1. Ç.I.S-08-1
2. Ç.I.S-50-2
3. Ç.I.S-40-3
4. Ç.I.S-43-3
5. Ç.I.S-47-3
6. KS-41-12 (3026)
7. GF 2 2144
8. GF 19 2869
9. GF 40 2996
10. Macun bant
11. 5.0 x 50 metrik vida
12. Makas

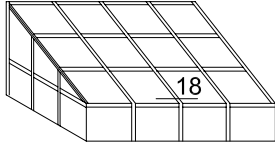


1. Ç.I.S-08-1
2. Ç.I.S-50-2
3. Ç.I.S-40-3
4. Ç.I.S-43-3
5. Ç.I.S-47-3
6. GF 3 2814
7. GF 19 2869
8. GF 2 2144
9. GF 40 2996
10. Macun bant
11. SERT PVC 08
12. 5.0 x 60 metrik vida
13. ST450 300 / SP AR (04792020)



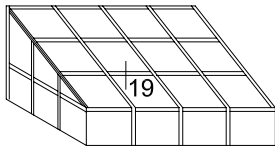
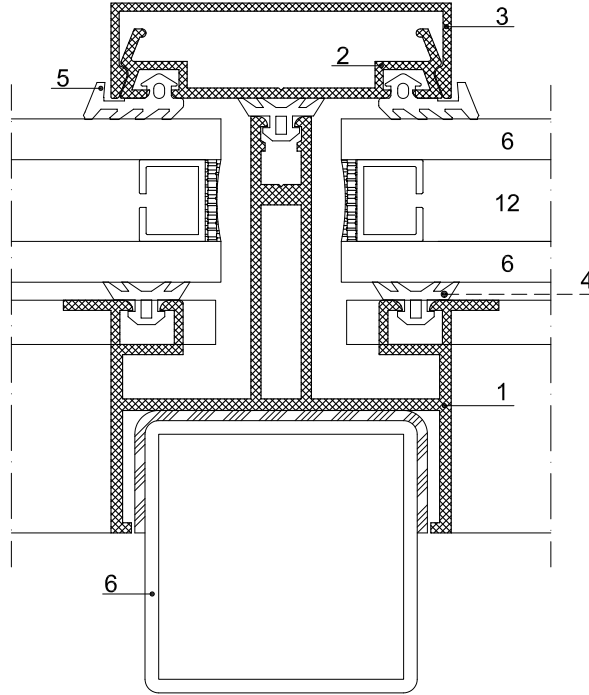
1. Ç.I.S-08-1
2. Ç.I.S-50-2
3. Ç.I.S-40-3
4. Ç.I.S-43-3
5. Ç.I.S-47-3
6. KS-41-12 (3026)
7. GF 2 2144
8. GF 19 2869
9. GF 40 2996
10. Macun bant
11. 5.0 x 50 metrik vida
12. ST450 300 / SP AR (04792020)





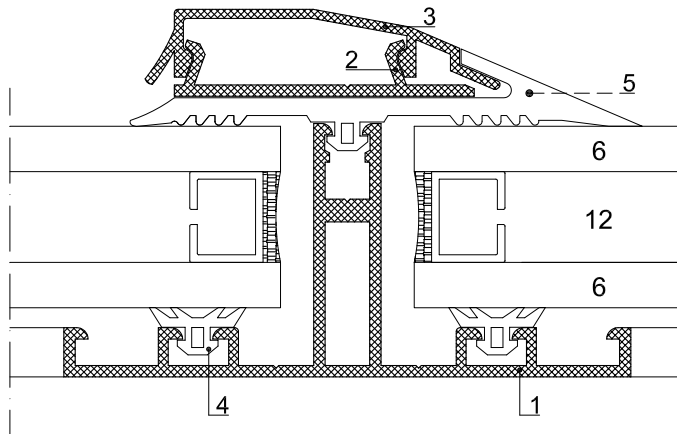
18

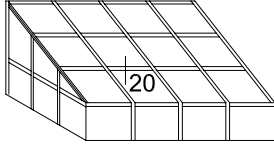
1. 6258
2. KS-74-12 (3030-12)
3. KS-61-12 (3031-12)
4. GF 8 3189
5. GF 4 1094
6. Çelik kutu (40 x 40)



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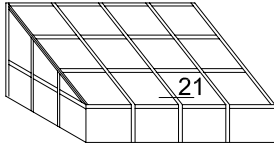
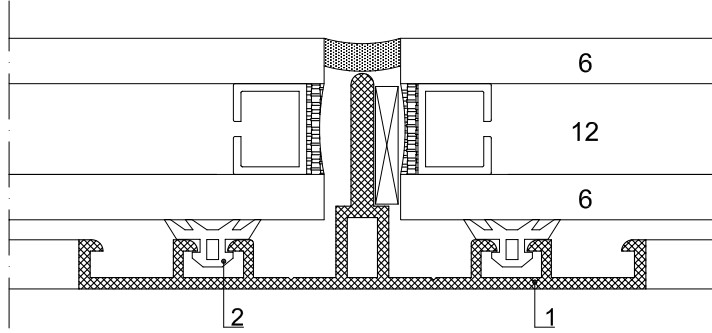
1. 6259
2. 3034-15
3. 3033-12
4. GF 8 3189
5. GF 26 2888





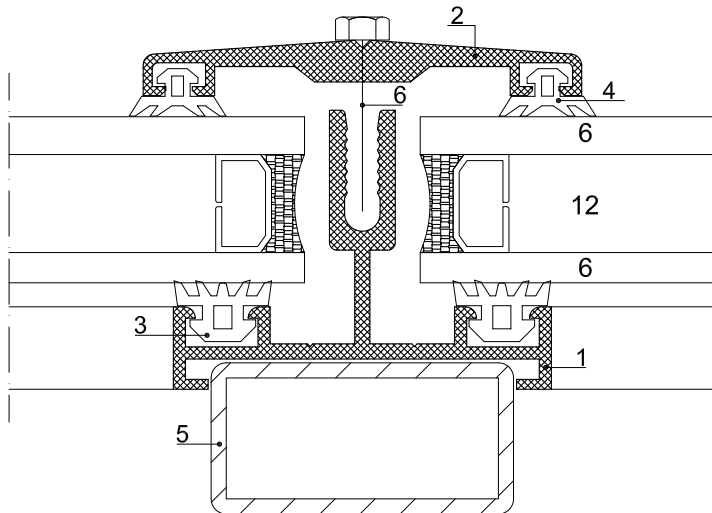
20

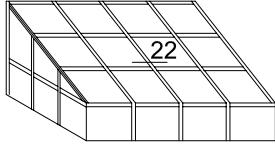
- 1. 6257
- 2. GF 8 3189



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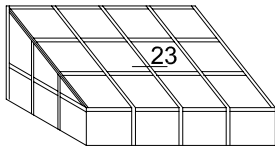
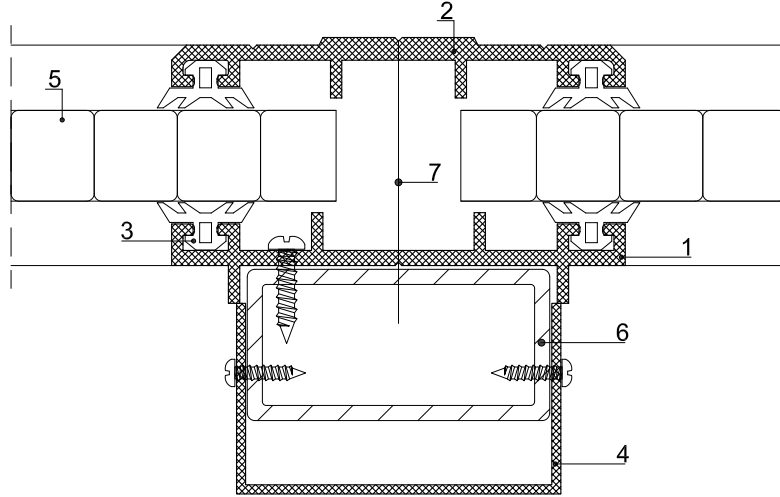
- 1. 4671-20
- 2. 4248-24
- 3. GF 20 2871
- 4. GF 8 3189
- 5. Çelik kutu (40 x 20)
- 6. 5.0 x 40 metrik vida





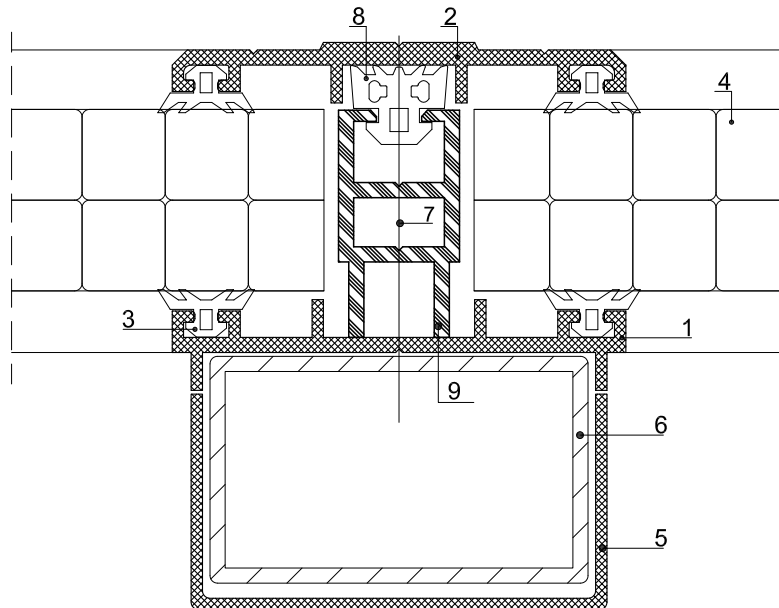
22

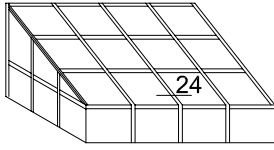
1. 4623-00
2. Ç.I.S-52-2 (4612-20)
3. GF 8 3189
4. Alüminyum levha
5. Polycarbonate levha
6. Çelik kutu (20 x 40)
7. 5.0 x 50 metrik vida



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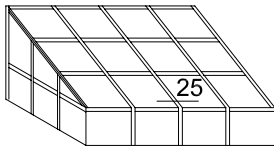
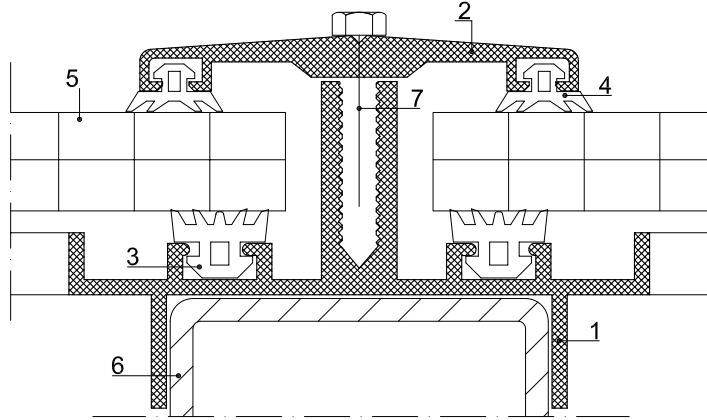
1. Ç.I.S-56-2 (4611-20)
2. Ç.I.S-52-2 (4612-20)
3. GF 8 3189
4. Polycarbonate levha
5. Alüminyum levha
6. Çelik kutu (50 x 30)
7. 5.0 x 50 metrik vida
8. GF 17 2875
9. SERT PVC 08





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1. 4850-20
2. 4248-24
3. GF 2 2144
4. GF 8 3189
5. Polycarbonate levha
6. Çelik kutu (50 x 40)
7. 5.0 x 40 metrik vida



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1. 6295
2. 6294
3. 6293
4. GF 4 1094
5. GF 15 2861
6. GF 27 2913
7. Ahşap

