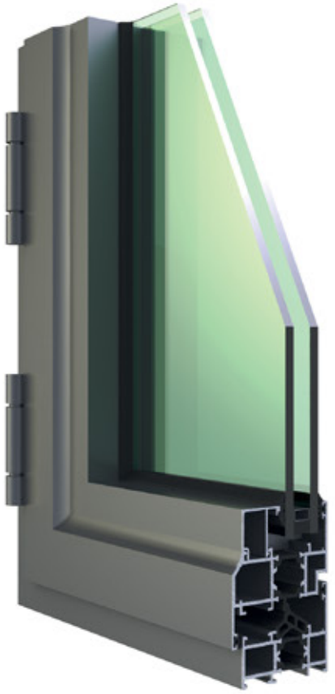
Project Name / Proje Adı : Real İstanbul Plaza
System / Sistem : AW55
City / Şehir : İstanbul - TÜRKİYE



AW61

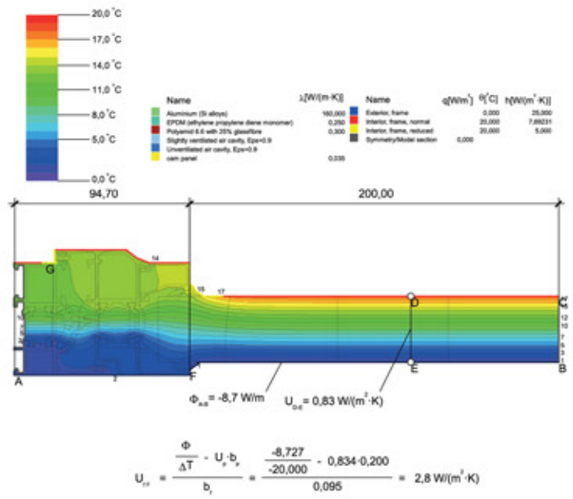
Alcas Window System
Alcas Pencere Sistemi

1.5 mm

ALCAS® AW61 yalıtımlı pencere serisi; 1.5 ve 2 mm et kalınlığıyla üretilmekte olup gerek zarif görünümü, gerekse mükemmel ısı yalıtım değeriyle ekonomik ve estetik bir seçenektir.

ALCAS®'ın diğer tüm doğrama serileriyle aynı conta ve aksesuarların; çıta, adaptör, köşe takozu profillerinin ortak kullanılması bakımından uygulamacılar için gerek stok, gerek imalat esnasındaki karmaşayı engellemektedir.

Dıştan düz, içten oval hatlara sahip AW61 serisi 22 mm'lik ısı yalıtım bariyeri ile ısı geçirim katsayısı düşürülerek mekanlarında ısı ve ses yalıtımı düşünenler için vazgeçilmez bir seridir.



$$U_{cf} = \frac{\frac{\Phi}{\Delta T} - U_g \cdot b_g}{b_f} = \frac{\frac{-8,727}{-20,000} - 0,834 \cdot 0,200}{0,095} = 2,8\ W/(m^2 \cdot K)$$

Descriptions / Tanımlamalar

A	Brand **ALCAS®**	Marka **ALCAS®**	
W	System Type Window	Sistem Tipi Pencere	
61	Series Length	Seri Genişliği	
F	Profile Type	Profil Tipi	
01	Group Location	Gruptaki Yeri	

Profile type description
Profil tip tanımlamaları

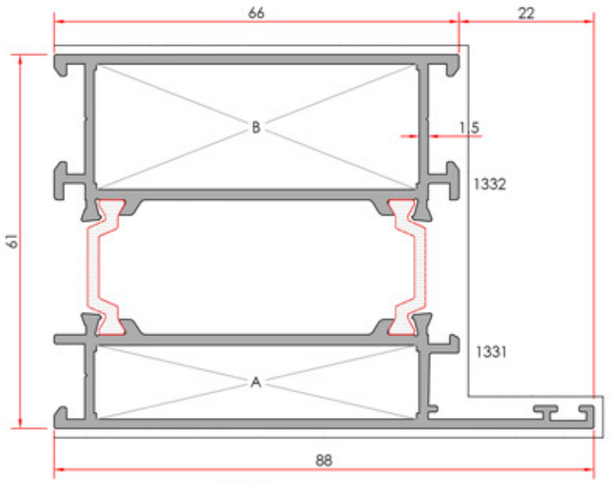
F	Frame	Kasa
M	Meeting Rail	Orta Kayıt
V	Vent	Kanat
A	Adapter	Adaptör
C	Cover	Kapak
K	Basalt	Tekmelik
G	Glazing Bead	Cam Çıtası

Symbols / Semboller

	Corner block assembly with 45 ° cutting process 45° kesim işlemi köşe takozu ile birleştirme		Milling process of merging with the vertical connection Kertme işlemi dik bağlantı ile birleştirme

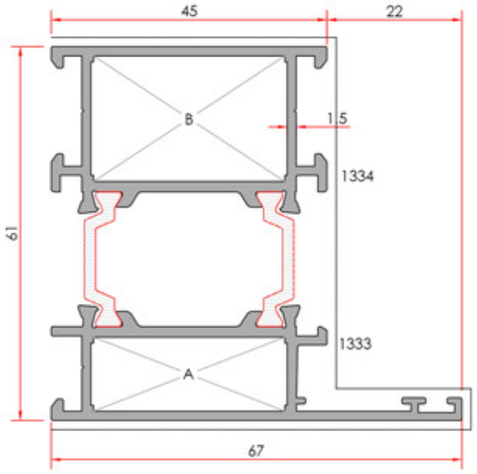
ALCAS® AW61, which is the thermally isolated type of AW series, is produced with 2 mm wall thickness and is a very economical and aesthetic series with its elegant appearance and perfect thermal isolation values. All of the gaskets, accessories, beads, adapters, and corner cleats of the other **ALCAS®** window and door system series can be commonly used in this series, so this advantage can prevent the unnecessary profile and accessory stock and proves an easy installation.

The AW61 series, which has a linear appearance on the outside and oval appearance on the inner side, has 22 mm thermal barriers to decrease the thermal conductivity coefficient of the system. So this series is indispensable for the people who are expecting good noise and thermal isolation.



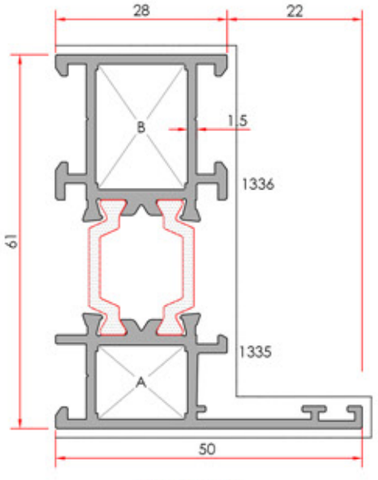
Wide Frame
Geniş Kasa

System Code		Profile No	Weight kg
AW61 TF 1501		1331-1332	1.922
Jxx cm⁴	29.0	Jyy cm⁴	44.6
	A	AKB-1330-11.5	
	B	AKB-1330-20	



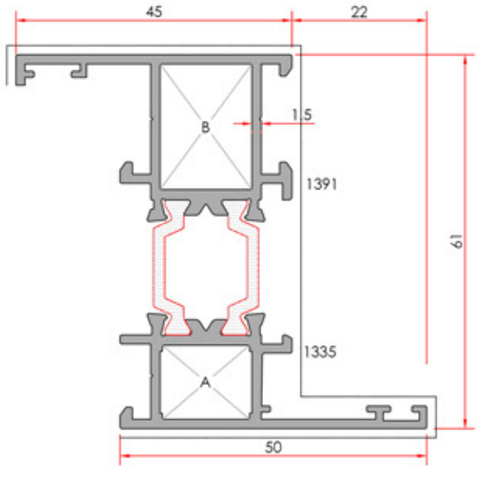
Frame
Kasa

System Code		Profile No	Weight kg
AW61 TF 1502		1333-1334	1.605
Jxx cm⁴	14.7	Jyy cm⁴	29.2
	A	AKB-1329-11.5	
	B	AKB-1329-20	



Narrow Frame
Dar Kasa

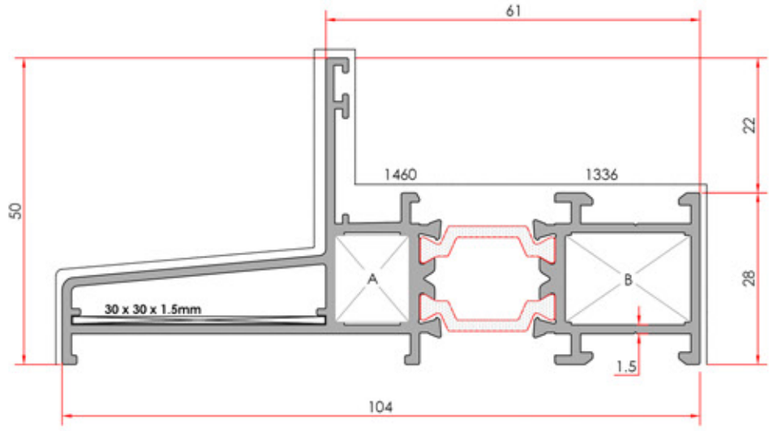
System Code		Profile No	Weight kg
AW61 TF 1503		1335-1336	1.299
Jxx cm⁴	21.6	Jyy cm⁴	5.0
	A	AKB-1328-11.5	
	B	AKB-1328-20	



Sill Frame
Pervazlı Kasa

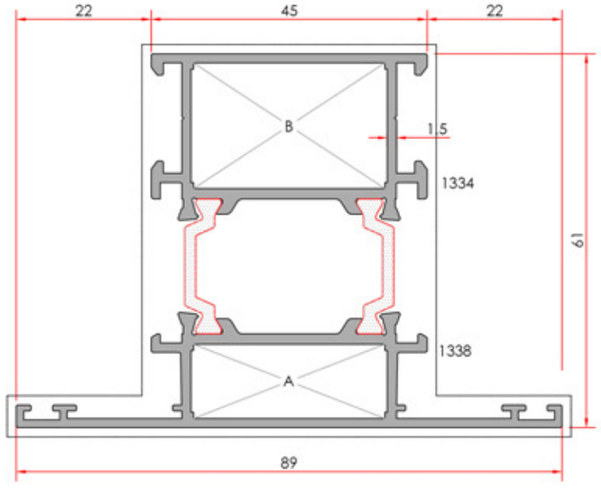
System Code		Profile No	Weight kg
AW61 TF 1504		1335-1391	1.370
Jxx cm⁴	22.9	Jyy cm⁴	5.7
	A	AKB-1328-11.5	
	B	AKB-1328-20	

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



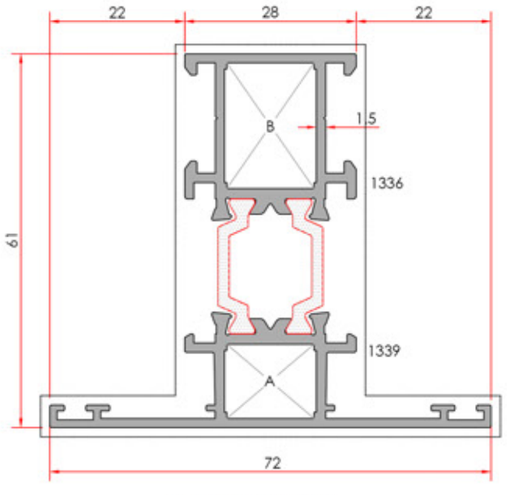
Sill Frame
Pervazlı Kasa

System Code		Profile No	Weight kg
AW61 TF 1505		1460-1336	1.675
Jxx cm⁴	51.1	Jyy cm⁴	6.3
	A	AKB-1328-11.5	
	B	AKB-1328-20	



Meeting Rail
Orta Kayıt

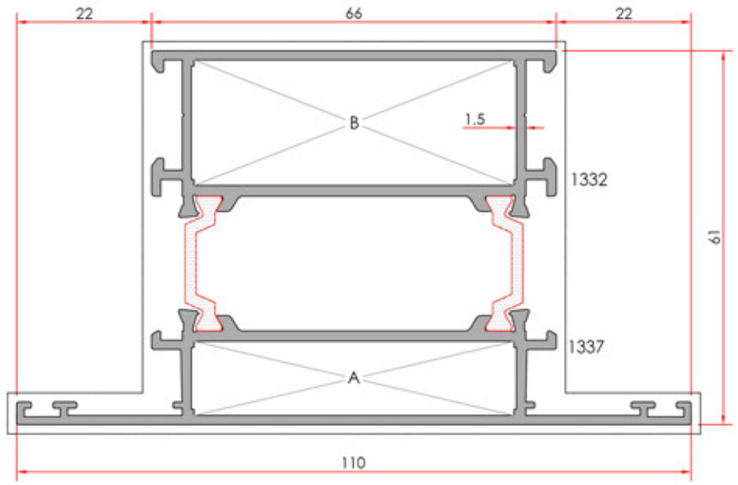
System Code		Profile No	Weight kg
AW61 TM 1501		1338-1334	1.721
Jxx cm⁴	22.8	Jyy cm⁴	30.9
	A	AKB-1329-11.5	
	B	AKB-1329-20	
	A	AOB-1323-30.8	
	B	AOB-1324-30.8	



Narrow Meeting Rail
Dar Orta Kayıt

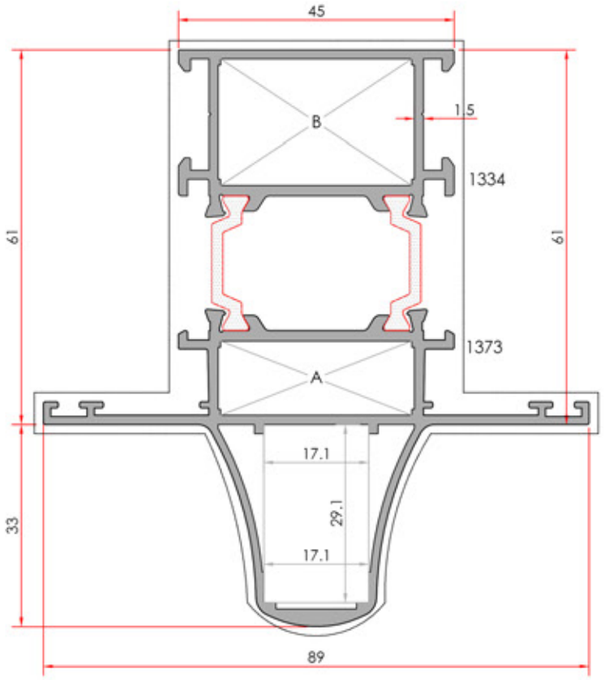
System Code		Profile No	Weight kg
AW61 TM 1502		1339-1336	1.417
Jxx cm⁴	24.0	Jyy cm⁴	9.5
	A	AKB-1328-11.5	
	B	AKB-1328-20	
	A	AOB-1323-13.8	
	B	AOB-1324-13.8	

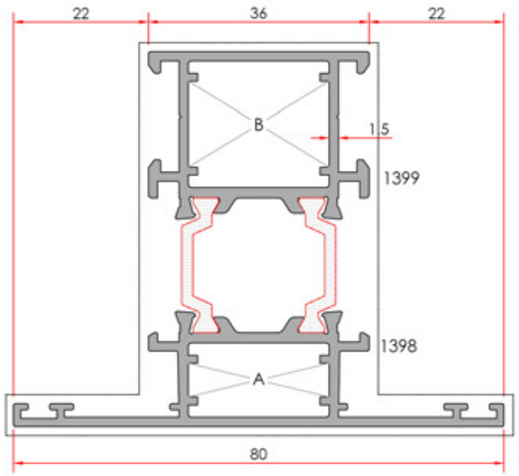
The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



Meeting Rail
Geniş Orta Kayıt

System Code		Profile No	Weight kg
AW61 TM 1503		1337-1332	2.097
Jxx cm⁴	33.4	Jyy cm⁴	51.9
	A	AKB-1330-11.5	
	B	AKB-1330-20	
	A	AOB-1323-51.8	
	B	AOB-1324-51.8	





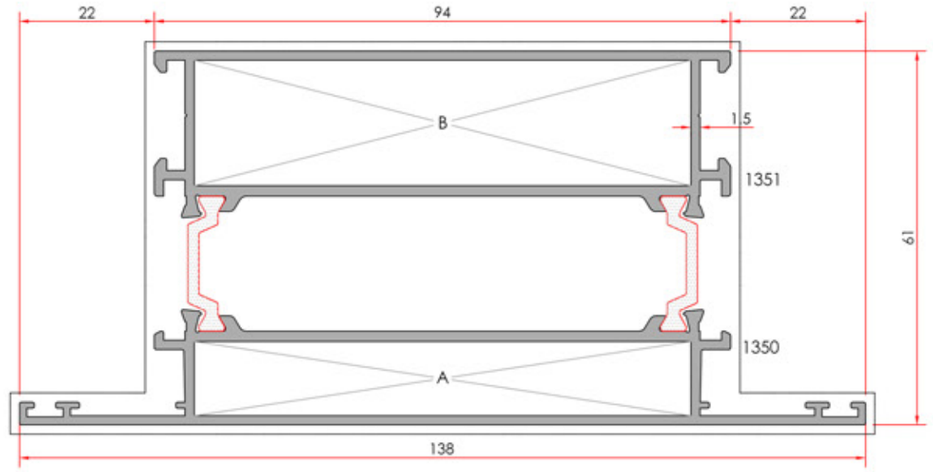
Meeting Rail
Orta Kayıt

System Code		Profile No	Weight kg
AW61 TM 1506		1398-1399	1.594
Jxx cm⁴	23.4	Jyy cm⁴	14.2
	A	AKB-1730-11.5	
	B	AKB-1730-20	
	A	AOB-1323-19.8	
	B	AOB-1324-19.8	

Reinforced Meeting Rail
Takviyeli Orta Kayıt

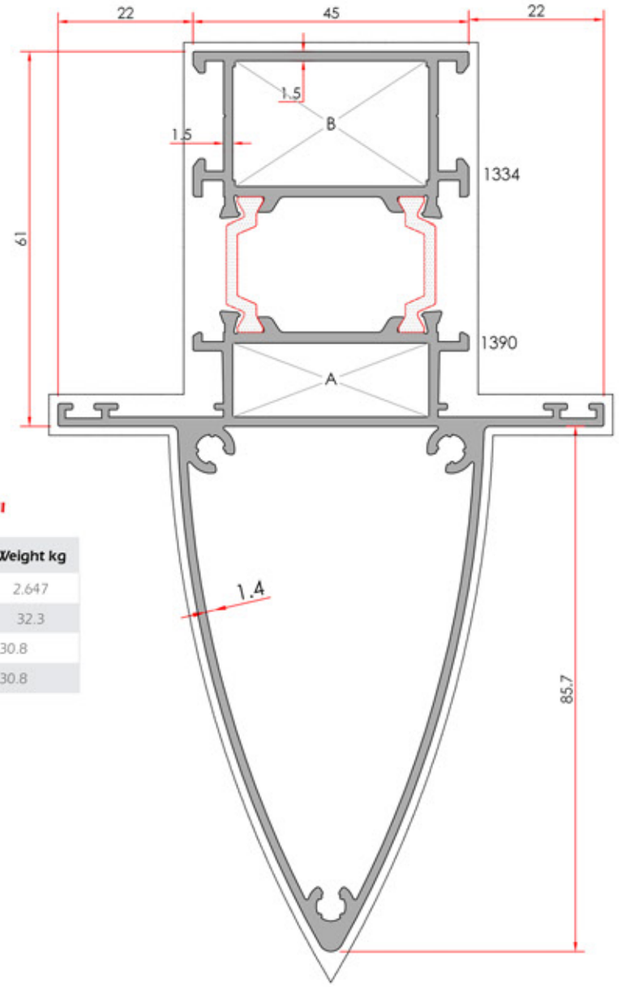
System Code		Profile No	Weight kg
AW61 TM 1505		1373-1334	2.074
Jxx cm⁴	40.7	Jyy cm⁴	23.5
	A	AOB-1323-30.8	
	B	AOB-1324-30.8	

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



Meeting Base
Orta Baza

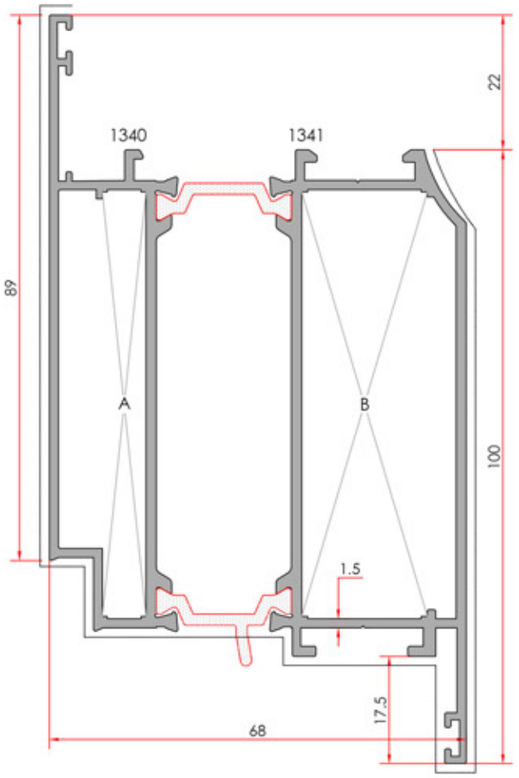
System Code		Profile No	Weight kg
AW61 TM 1504		1350-1351	2.587
Jxx cm⁴	42.1	Jyy cm⁴	118.4
	A	AOB-1323-80.5	
	B	AOB-1324-80.5	



Reinforced Meeting Rail
Takviyeli Orta Kayıt

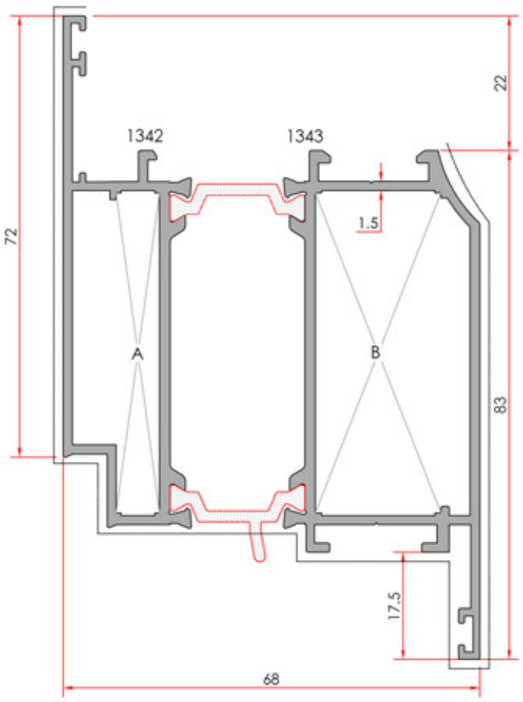
System Code		Profile No	Weight kg
AW61 TM 1507		1390-1334	2.647
Jxx cm⁴	147.6	Jyy cm⁴	32.3
	A	AOB-1323-30.8	
	B	AOB-1324-30.8	

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



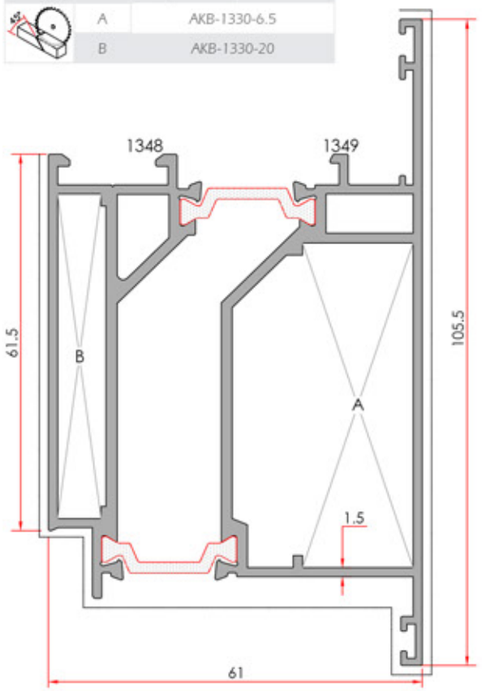
Door Vent Profile
Geniş Kapı Kanat Profili

System Code		Profile No	Weight kg
AW61 TV 1501		1340-1341	2.421
Jxx cm⁴	46.8	Jyy cm⁴	92.7
45°	A	AKB-1323-6.5	
	B	AKB-1327-20	



Door Vent Profile
Kapı Kanat Profili

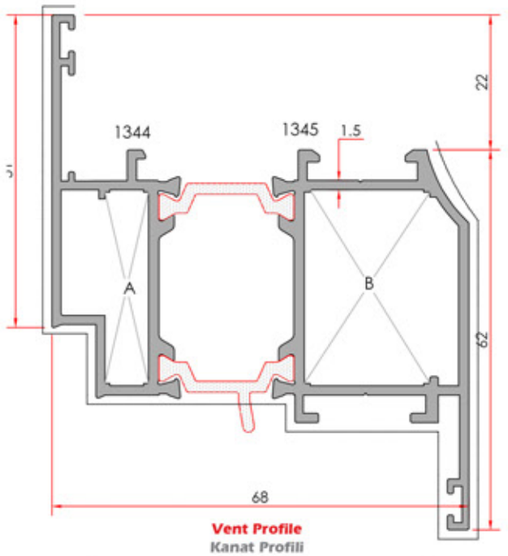
System Code		Profile No	Weight kg
AW61 TV 1502		1342-1343	2.098
Jxx cm⁴	31.1	Jyy cm⁴	59.3
45°	A	AKB-1330-6.5	
	B	AKB-1330-20	



Outward Opening Vent
Dışa Açılır Kanat

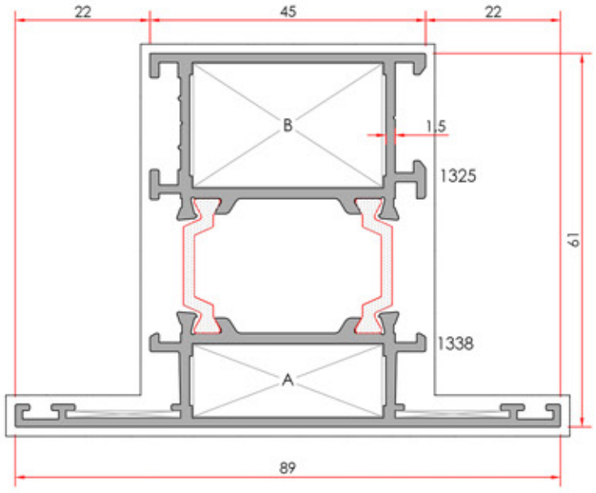
System Code		Profile No	Weight kg
AW61 TV 1505		1349-1348	2.299
Jxx cm⁴	44.0	Jyy cm⁴	62.3
45°	A	AKB-1330-17.6	
	B	AKB-1330-6.5	

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



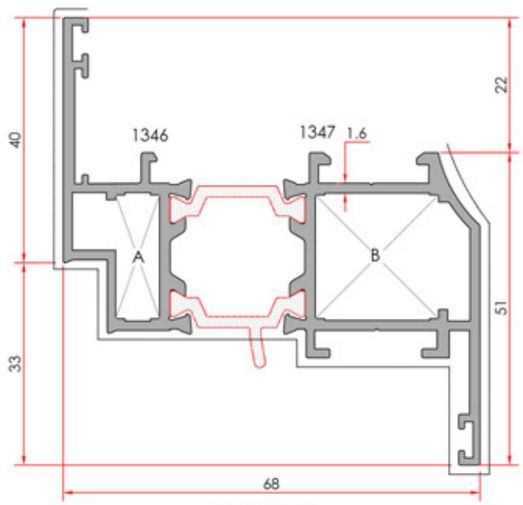
Vent Profile
Kanat Profili

System Code		Profile No	Weight kg
AW61 TV 1503		1344-1345	1.729
Jxx cm⁴	14.0	Jyy cm⁴	43.3
45°	A	AKB-1329-6.5	
	B	AKB-1329-20	



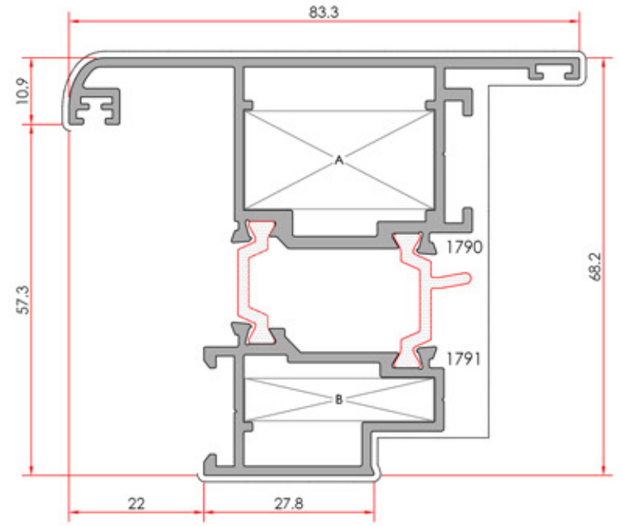
Pivoting Vent
Pivot Kanat

System Code		Profile No	Weight kg
AW61 TV 1506		1338-1325	1.704
Jxx cm⁴	21.6	Jyy cm⁴	26.8
45°	A	AKB-1329-11.5	
	B	AKB-1329-20	



Narrow Vent
Dar Kanat

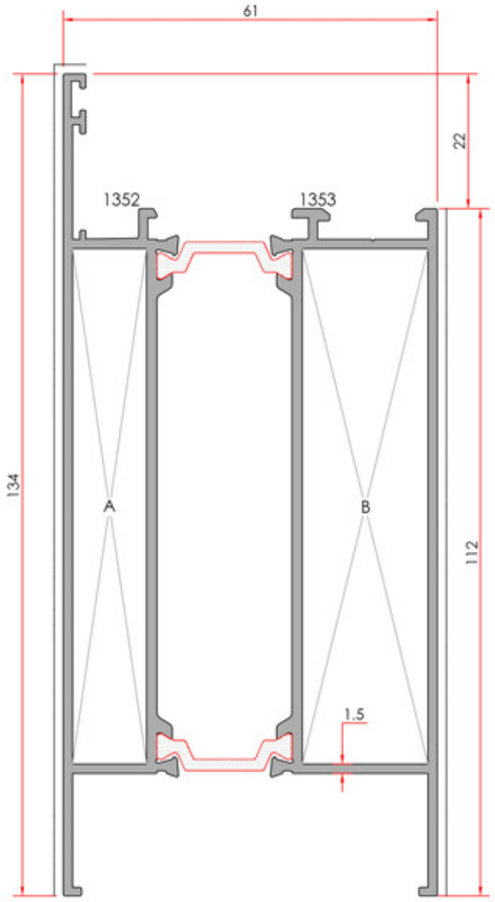
System Code		Profile No	Weight kg
AW61 TV 1504		1346-1347	1.548
Jxx cm⁴	35.8	Jyy cm⁴	8.4
45°	A	AKB-1730-6.5	
	B	AKB-1730-20	



Outward Opening Windows Sash
Dışa Açılır Pencere Kanat

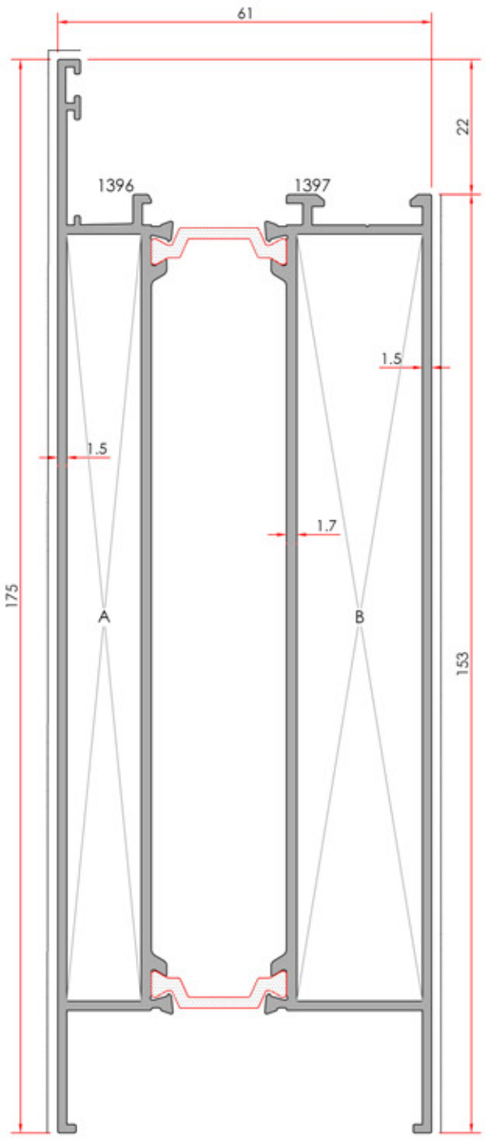
System Code		Profile No	Weight kg
AW61 TV 1510		7390-7391	1.792
Jxx cm⁴	32.8	Jyy cm⁴	22.5
45°	A	AKB-1329-16	
	B	AKB-1329-6.9	

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



Door Sill Profile
Etek Profili

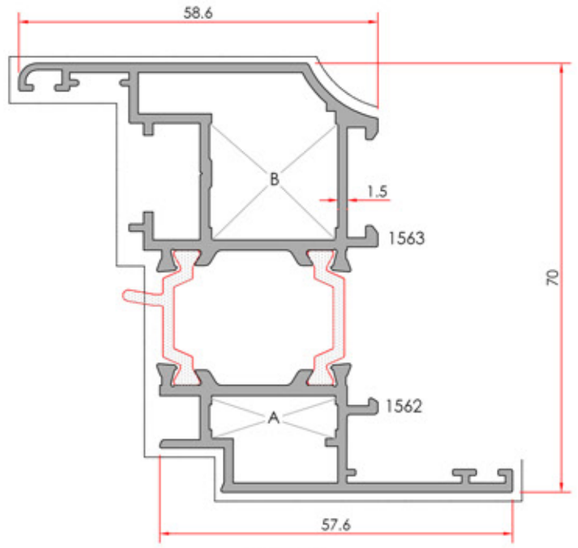
System Code		Profile No	Weight kg
AW61 TK 1501		1352-1353	2.581
Jxx cm⁴	53.3	Jyy cm⁴	122.2
	A	AOB-1323-82.8	
	B	AOB-1324-82.8	



Wide Door Sill Profile
Geniş Etek Profili

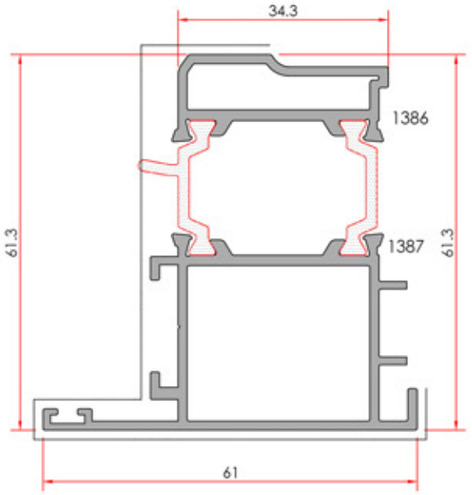
System Code		Profile No	Weight kg
AW61 TK 1502		1396-1397	3.339
Jxx cm⁴	56.4	Jyy cm⁴	290.5
	A	AOB-1323-124.6	
	B	AOB-1324-124.6	

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



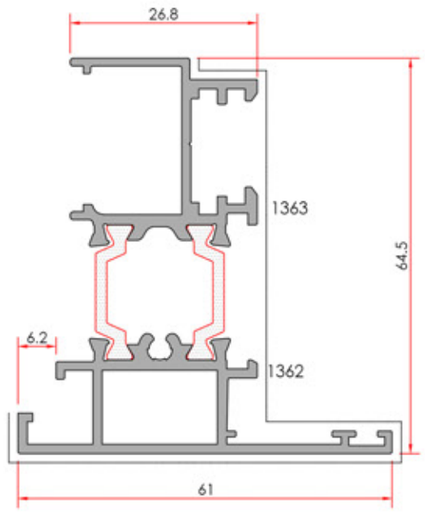
Vent Profile
Kanat Profili

System Code		Profile No	Weight kg
AW61 TV 1507		1562-1563	1.685
Jxx cm⁴	28	Jyy cm⁴	14.5
	A	AKB-1730-6.5	
	B	AKB-1730-20	



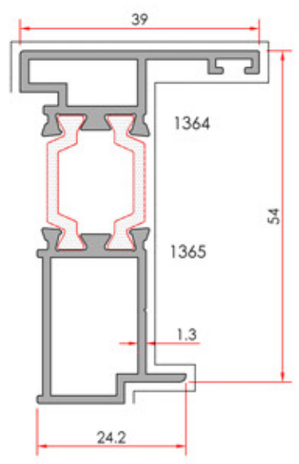
Pivoted Adapter
Pivot Adaptörü

System Code	Profile No	Weight kg
AW61 TA 04	1386-1387	1.414



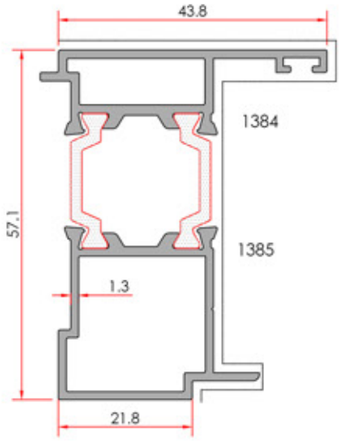
Double Vent Adapter
Çift Kanat Adaptörü

System Code	Profile No	Weight kg
AW61 TA 01	1362-1363	1.314



Outward Opening Vent
Dışa Açılır Orta Adaptör

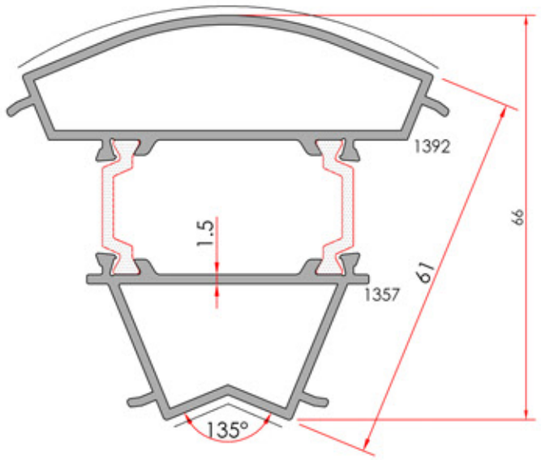
System Code	Profile No	Weight kg
AW61 TA 02	1364-1365	0.931



Outward Opening Vent
Dışa Açılır Kenar Adaptörü

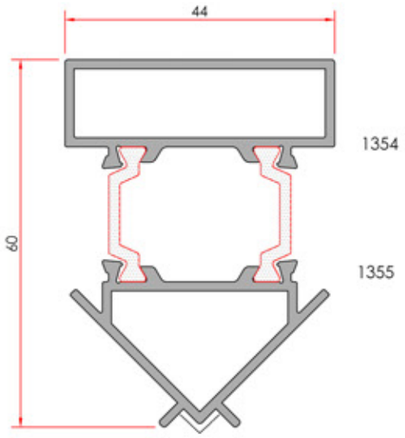
System Code	Profile No	Weight kg
AW61 TA 03	1384-1385	1.072

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



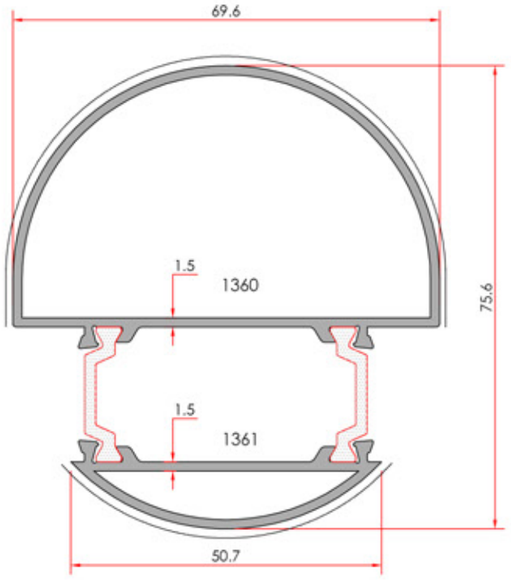
135° Corner Profile
135° Köşe Dönüş Profili

System Code		Profile No	Weight kg
AW61 TC 01		1392-1357	1.485
Jxx cm⁴	20.2	Jyy cm⁴	18.3



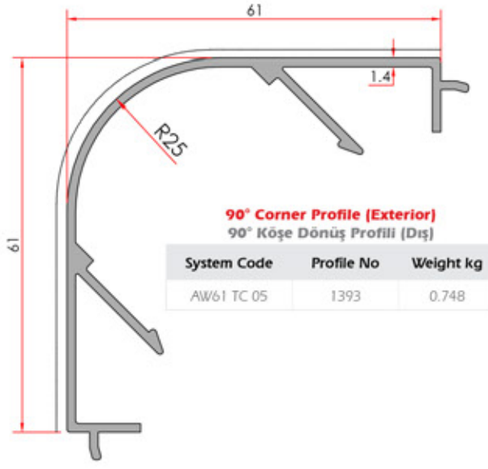
90° Corner Profile (Interior)
90° Köşe Dönüş Profili (İç)

System Code		Profile No	Weight kg
AW61 TC 04		1354-1355	1.212
Jxx cm⁴	13.5	Jyy cm⁴	6.6



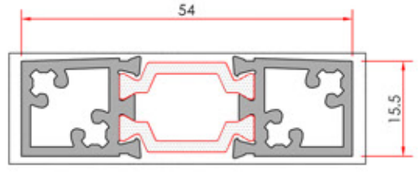
Corner Profile
Köşe Dönüş Profili

System Code		Profile No	Weight kg
AW61 TC 03		1360-1361	1.539
Jxx cm⁴	27.4	Jyy cm⁴	21.6



90° Corner Profile (Exterior)
90° Köşe Dönüş Profili (Dış)

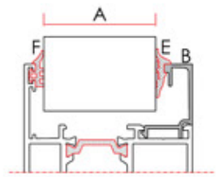
System Code	Profile No	Weight kg
AW61 TC 05	1393	0.748

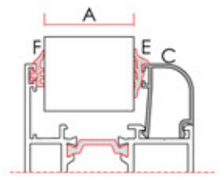


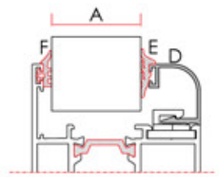
Insulated Sill Profile
Yalıtımlı Eşik Profili

System Code	Profile No	Weight kg
AW61 A 01	1394	0.896

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.

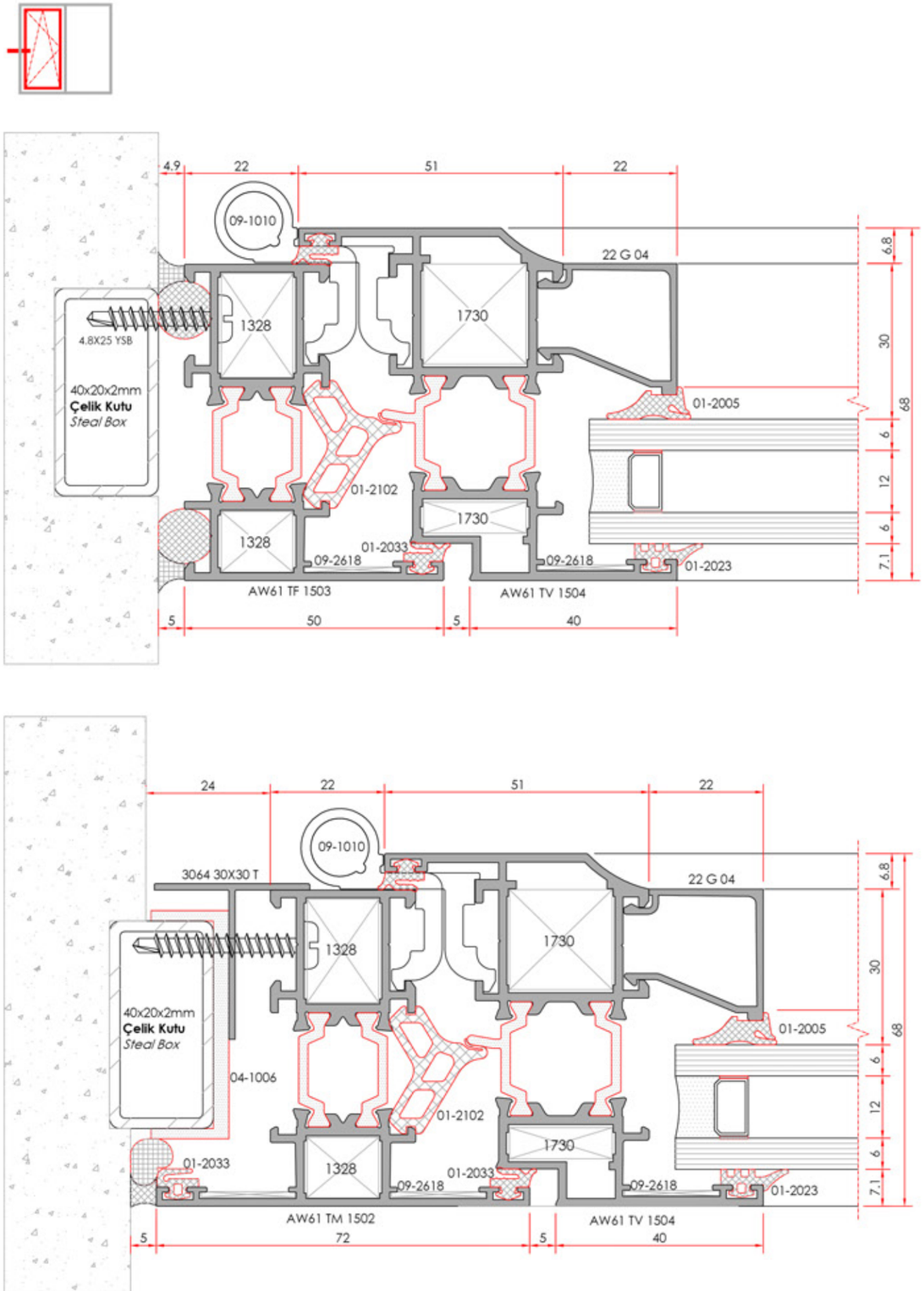






A	B	C	D	E		F	
				01-2013	01-2005	01-2023	01-2027
				3-3.5 mm	4-5 mm	3 mm	5.5 mm
40 mm	22 G 10			●		●	
39 mm	22 G 10				●	●	●
38 mm	22 G 10			●			●
37 mm	22 G 10				●		●
36 mm	22 G 07			●		●	
35 mm	22 G 07				●	●	
34 mm	22 G 01			●		●	
33 mm	22 G 09				●	●	
32 mm	22 G 09				●	●	
32 mm	....	22 RG 01	22 RK 01	●		●	
31 mm	22 G 09			●			●
31 mm	....	22 RG 01	22 RK 01		●	●	
30 mm	22 G 02			●		●	
30 mm	....	22 RG 02	22 RK 02	●		●	
29 mm	22 G 03			●		●	
29 mm	....	22 RG 02	22 RK 02		●	●	
28 mm	22 G 03				●	●	
28 mm	....	22 RG 02	22 RK 02		●	●	
27 mm	22 G 11			●		●	
27 mm	....	22 RG 02	22 RK 02	●			●
26 mm	22 G 11				●	●	
26 mm	....	22 RG 02	22 RK 02		●		●
25 mm	22 G 04			●		●	
25 mm	....	22 RG 03	22 RK 03	●		●	
24 mm	22 G 08			●		●	
24 mm	....	22 RG 03	22 RK 03		●	●	
23 mm	22 G 08				●	●	
23 mm	....	22 RG 03	22 RK 03		●	●	
22 mm	22 G 08			●			●
22 mm	....	22 RG 03	22 RK 03	●			●
21 mm	22 G 08				●		●
21 mm	....	22 RG 03	22 RK 03		●		●
20 mm	22 G 05			●		●	
19 mm	22 G 05				●	●	
18 mm	22 G 05			●			●
17 mm	22 G 05				●		●
16 mm	22 G 06			●		●	
15 mm	22 G 06				●	●	
14 mm	22 G 06			●			●
13 mm	22 G 06				●		●
12 mm	22 G 06				●		●

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



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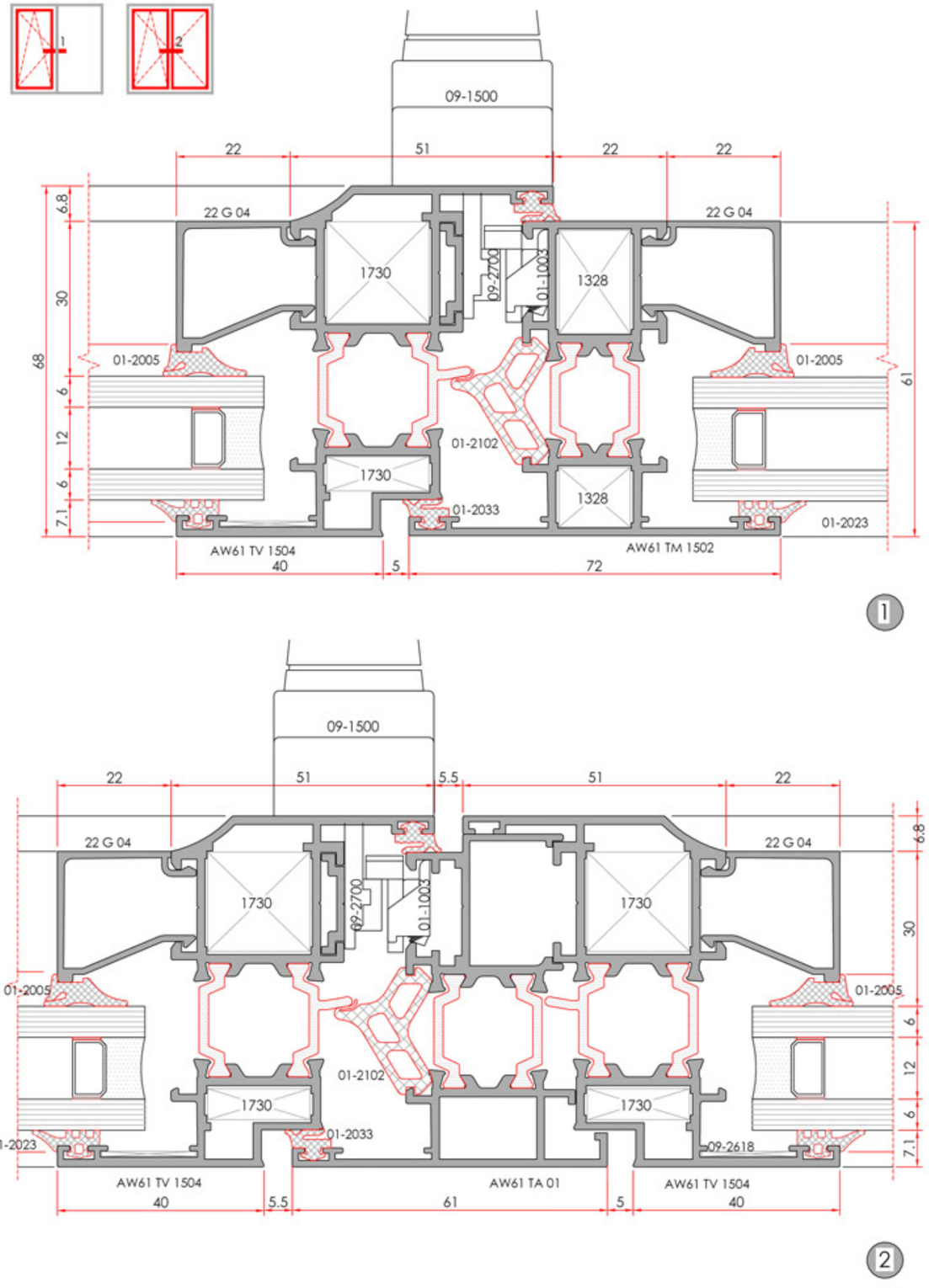
Ürünlerimize ait daha fazla detay görebilmek ve sistemlerin doğru olarak kullanılabilmesi için teknik kataloğumuzdan temin ediniz.



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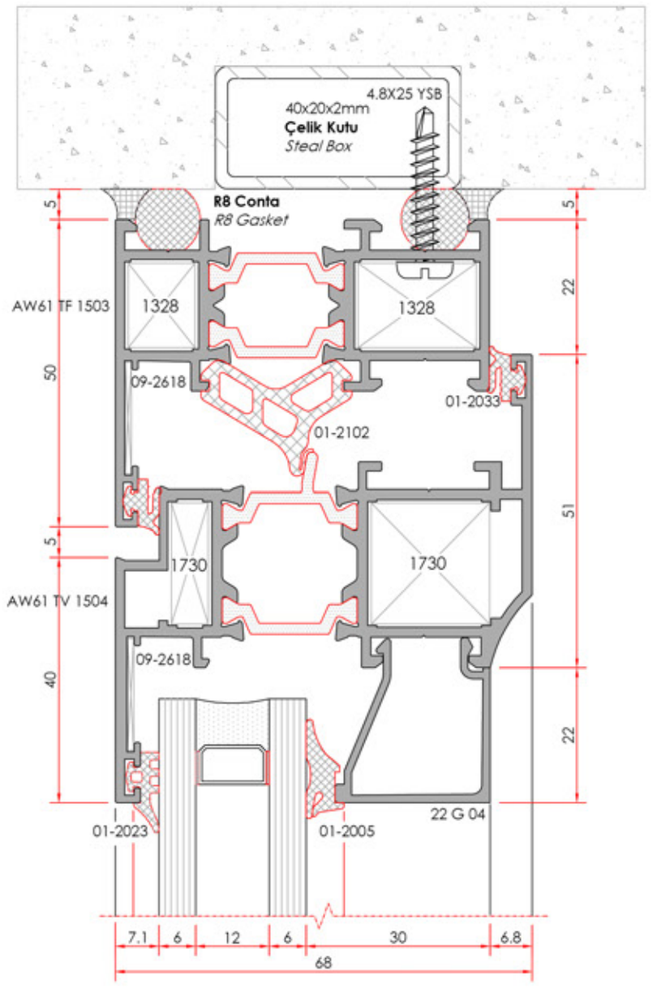
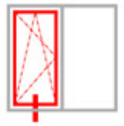
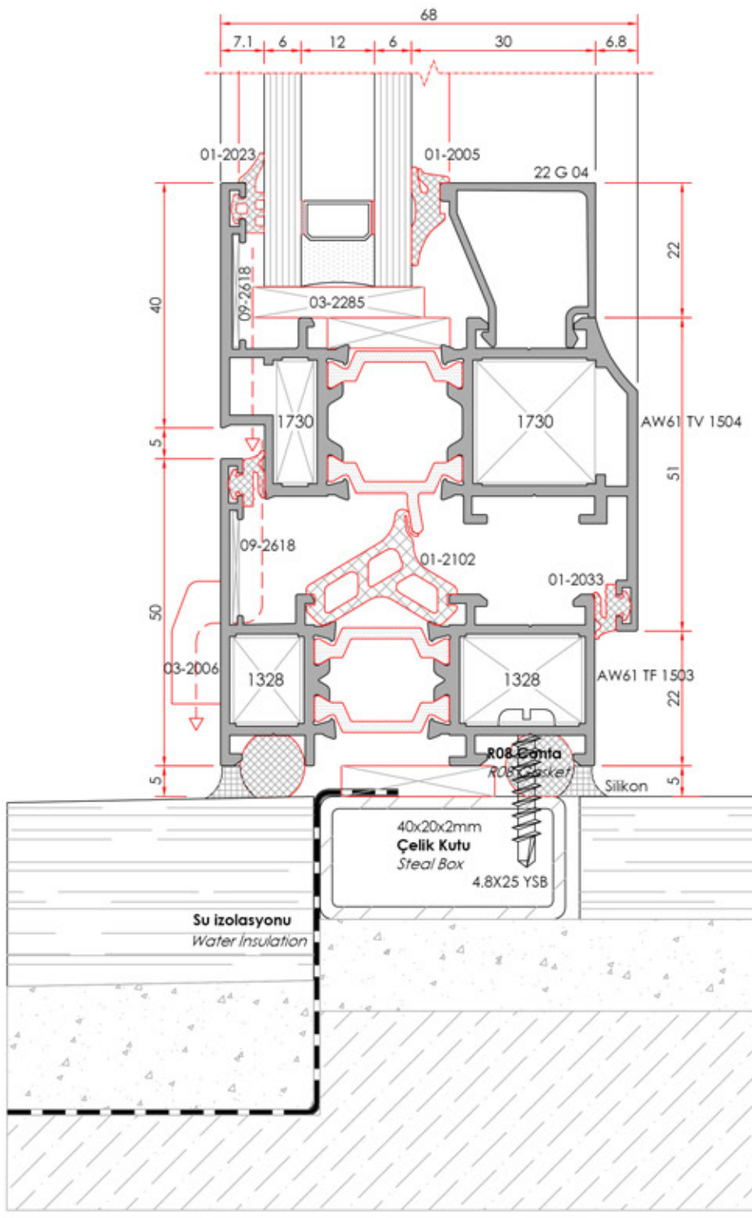
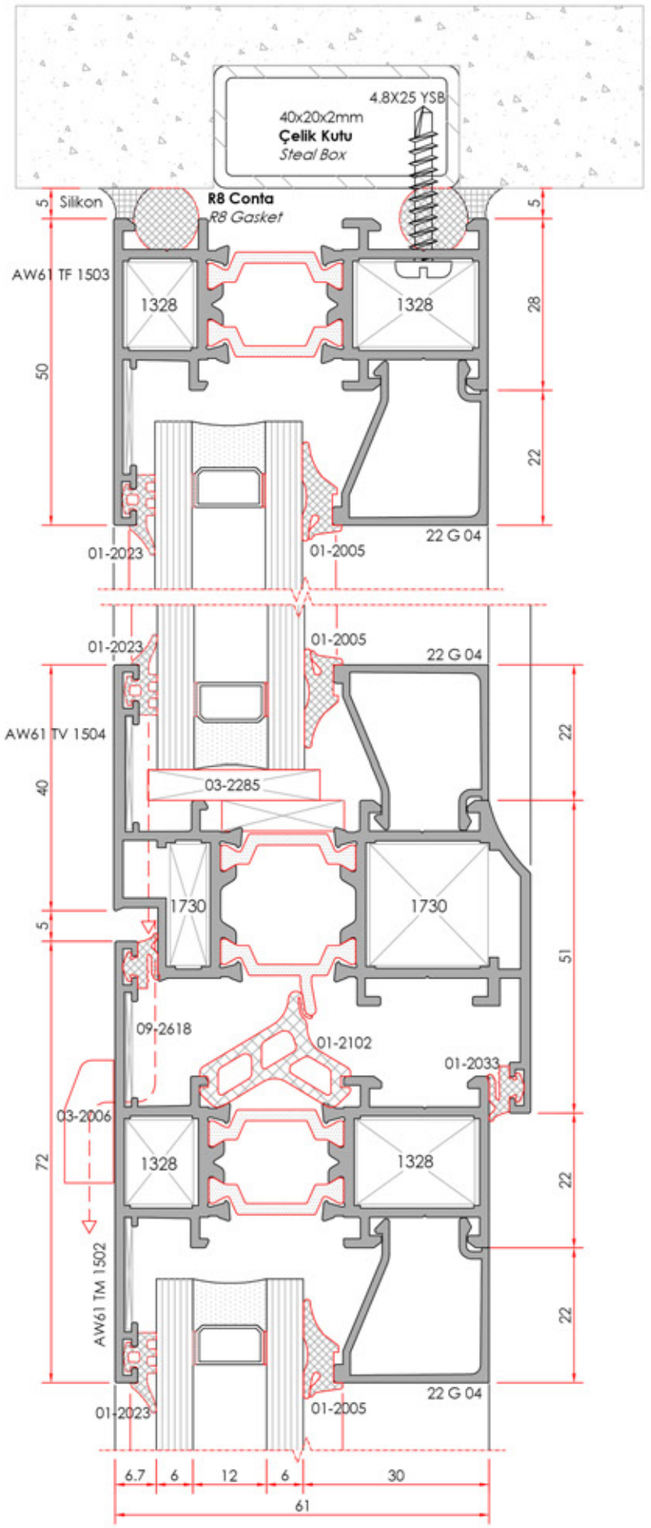

4.8X25 YSB
40x20x2mm
Çelik Kutu
Steal Box
R8 Conta
R8 Gasket
AW61 TF 1503
1328
1328
09-2618
01-2033
01-2102
AW61 TV 1504
1730
1730
09-2618
01-2023
01-2005
22 G 04
5
5
22
50
5
51
5
40
22
7.1
6
12
6
30
6.8
68




68
7.1
6
12
6
30
6.8
01-2023
01-2005
22 G 04
09-2618
03-2285
40
22
5
1730
1730
AW61 TV 1504
51
09-2618
01-2102
01-2033
50
03-2006
1328
1328
AW61 TF 1503
22
R08 Conta
R08 Gasket
Silikon
5
5
40x20x2mm
Çelik Kutu
Steal Box
4.8X25 YSB
Su izolasyonu
Water Insulation


4.8X25 YSB
40x20x2mm
Çelik Kutu
Steal Box
Silikon
R8 Conta
R8 Gasket
AW61 TF 1503
1328
1328
50
28
22
01-2023
01-2005
22 G 04
AW61 TV 1504
03-2285
1730
1730
40
5
51
09-2618
01-2102
01-2033
03-2006
72
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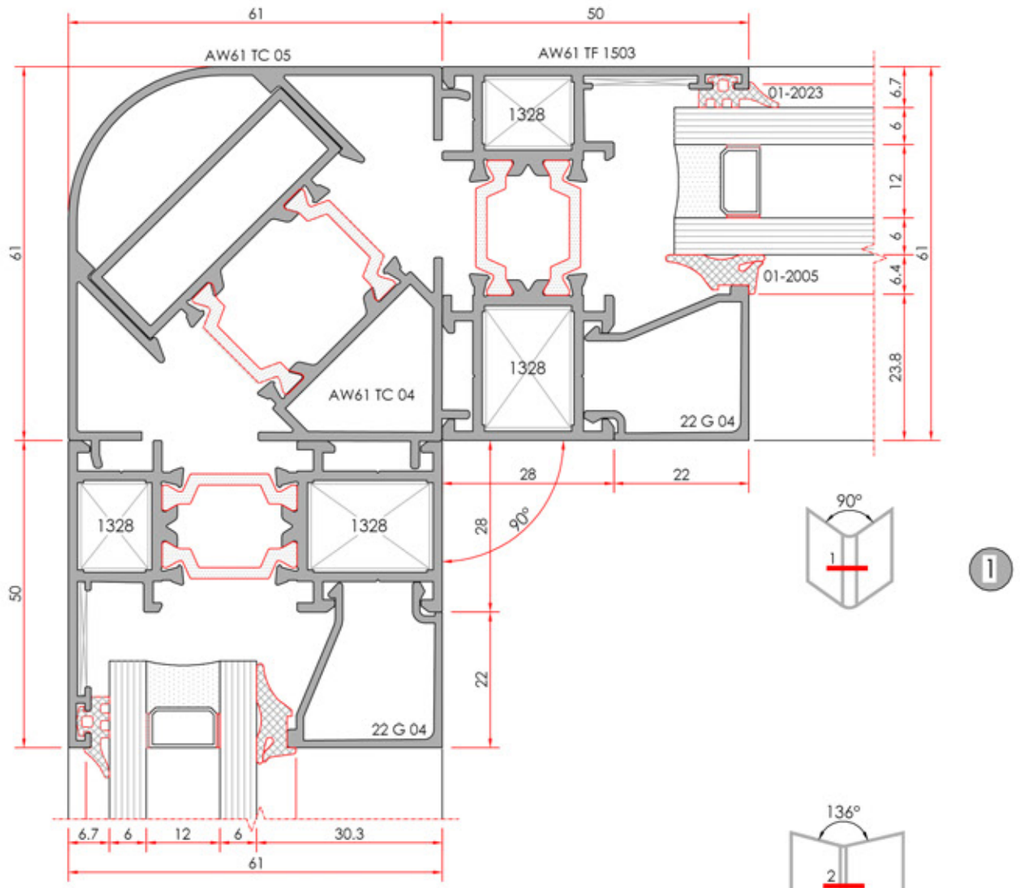
6
12
6
30
61


61
50
AW61 TC 05
AW61 TF 1503
1328
01-2023
01-2005
AW61 TC 04
22 G 04
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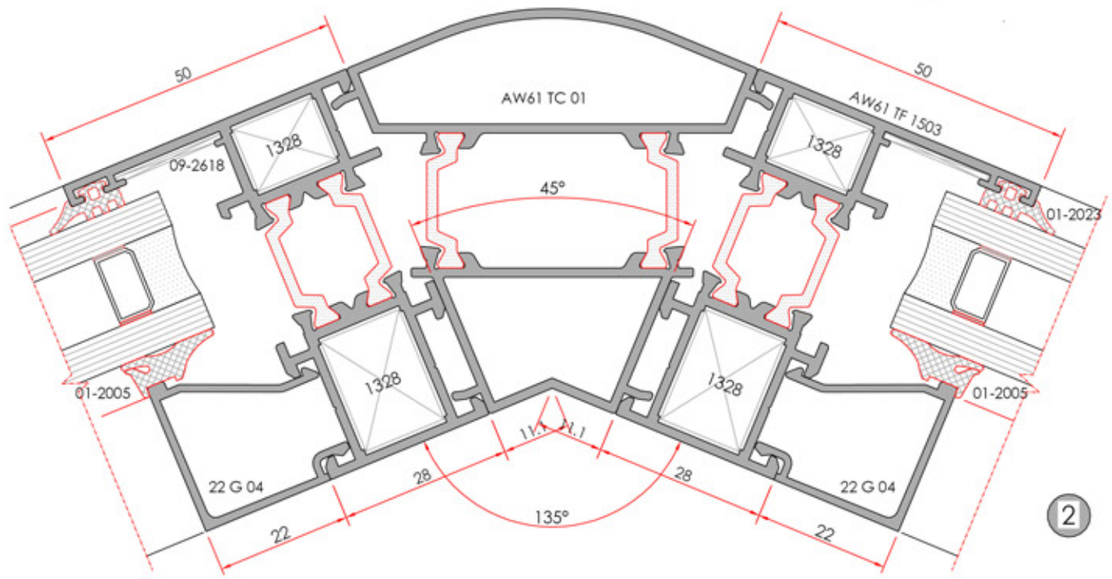
12
6.4
23.8
28
22
90°
1
2
6.7
6
12
6
30.3
136°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AW61 TF 1503
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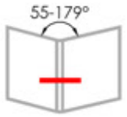
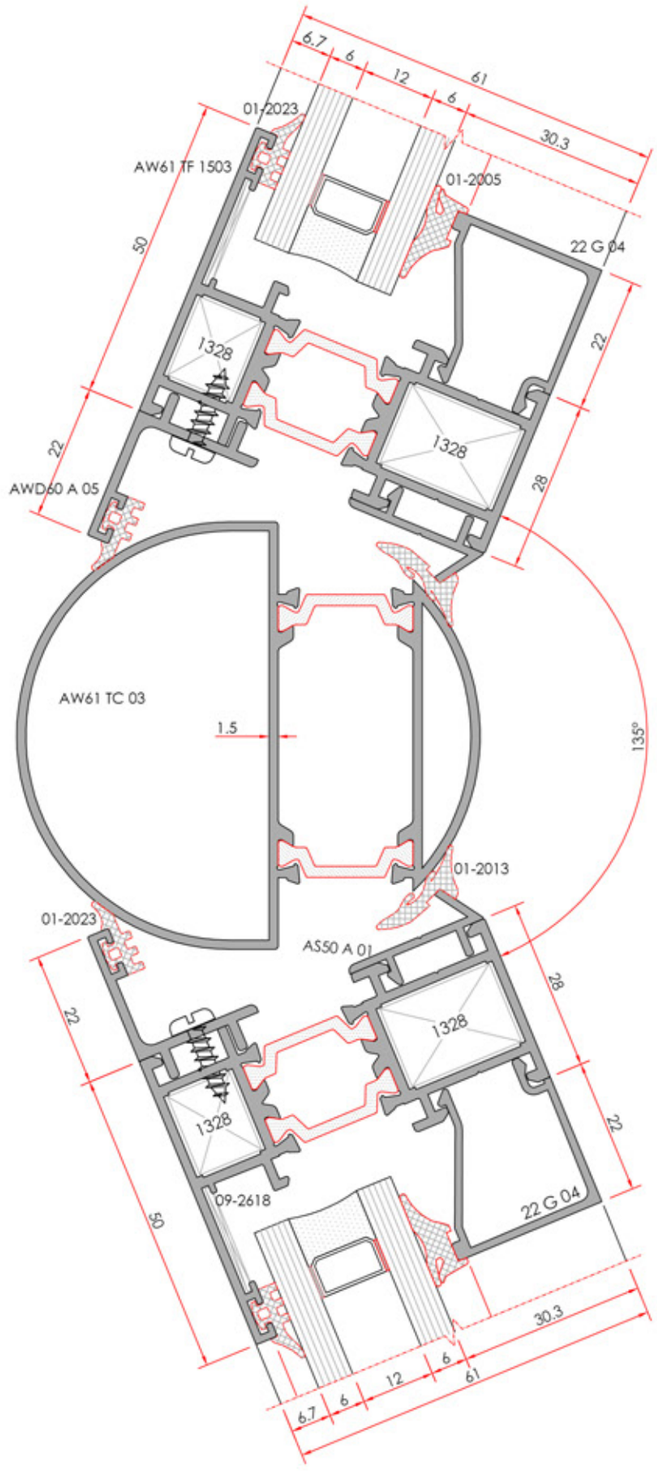
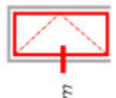
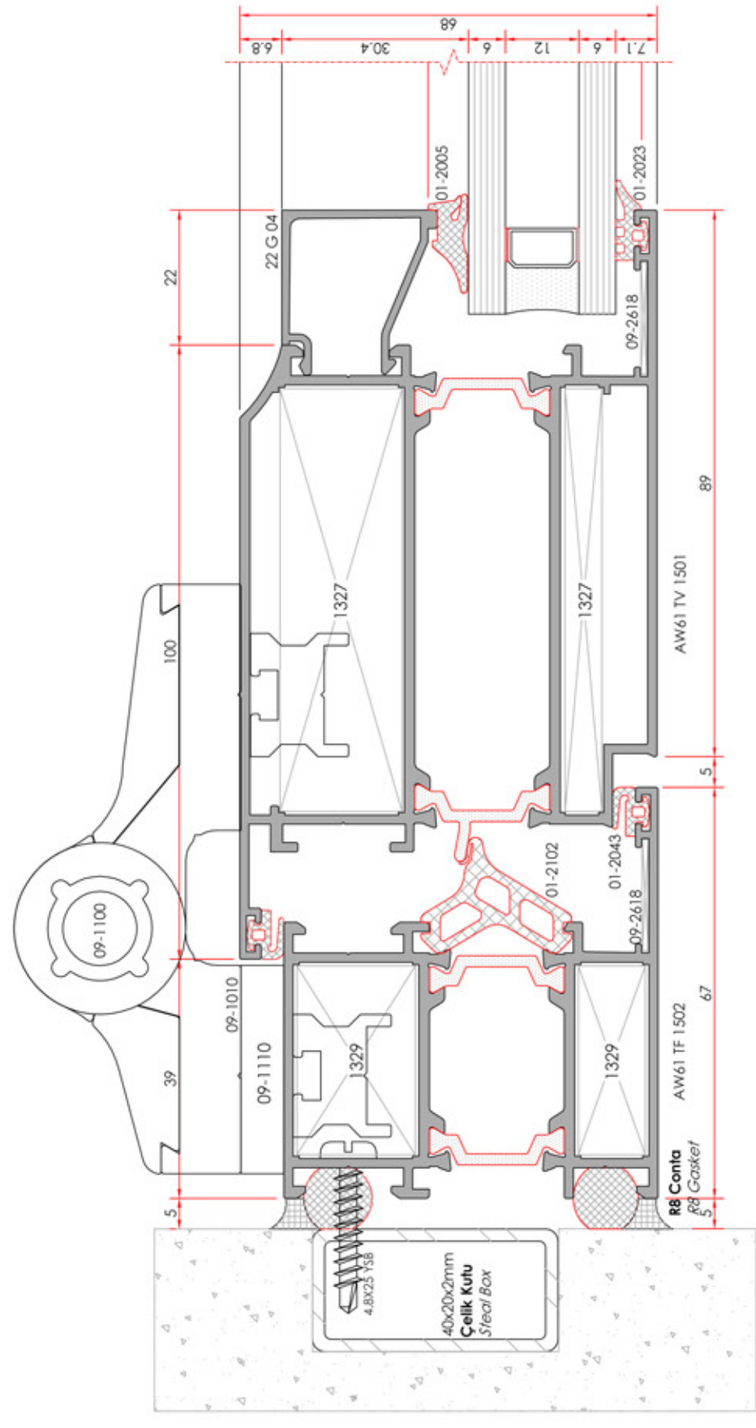
01-2005
22 G 04
28
22
135°



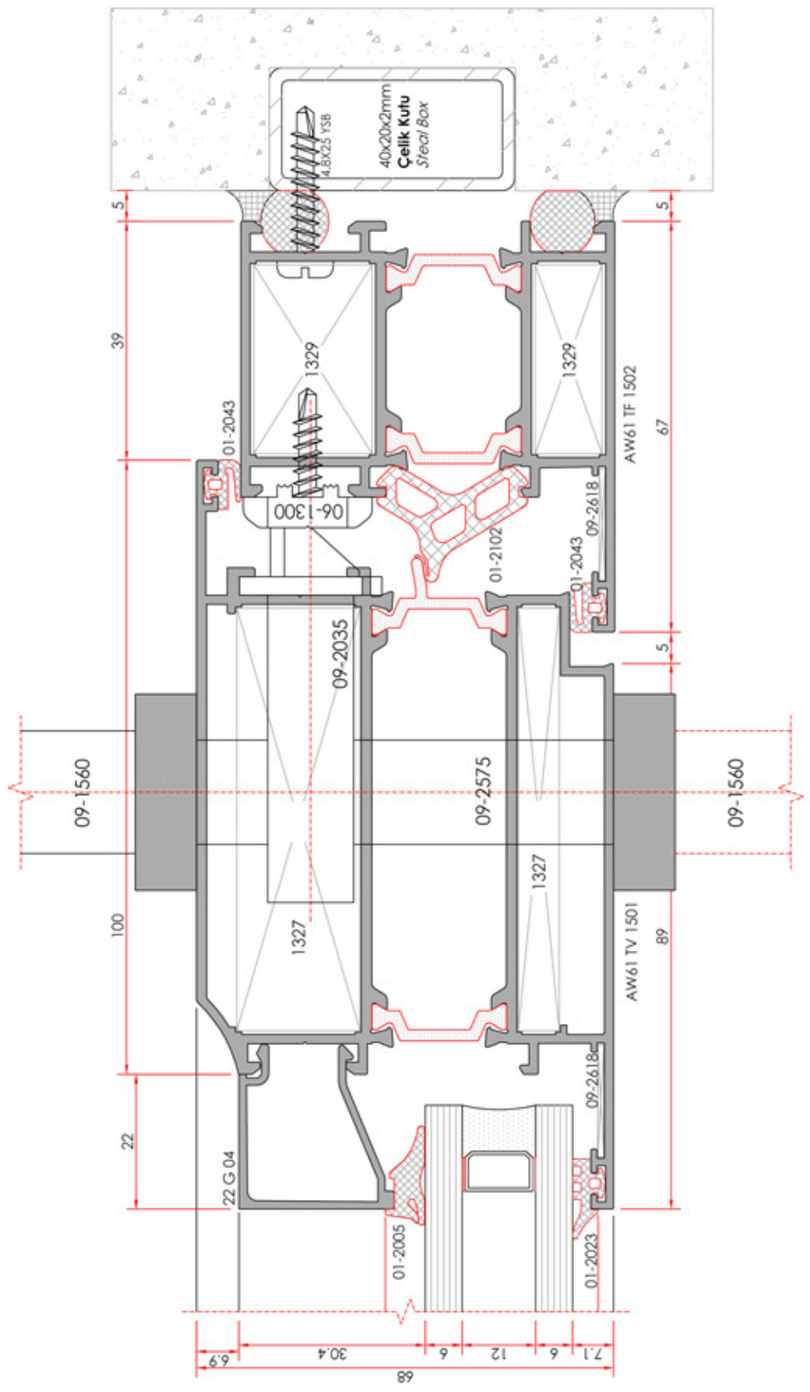




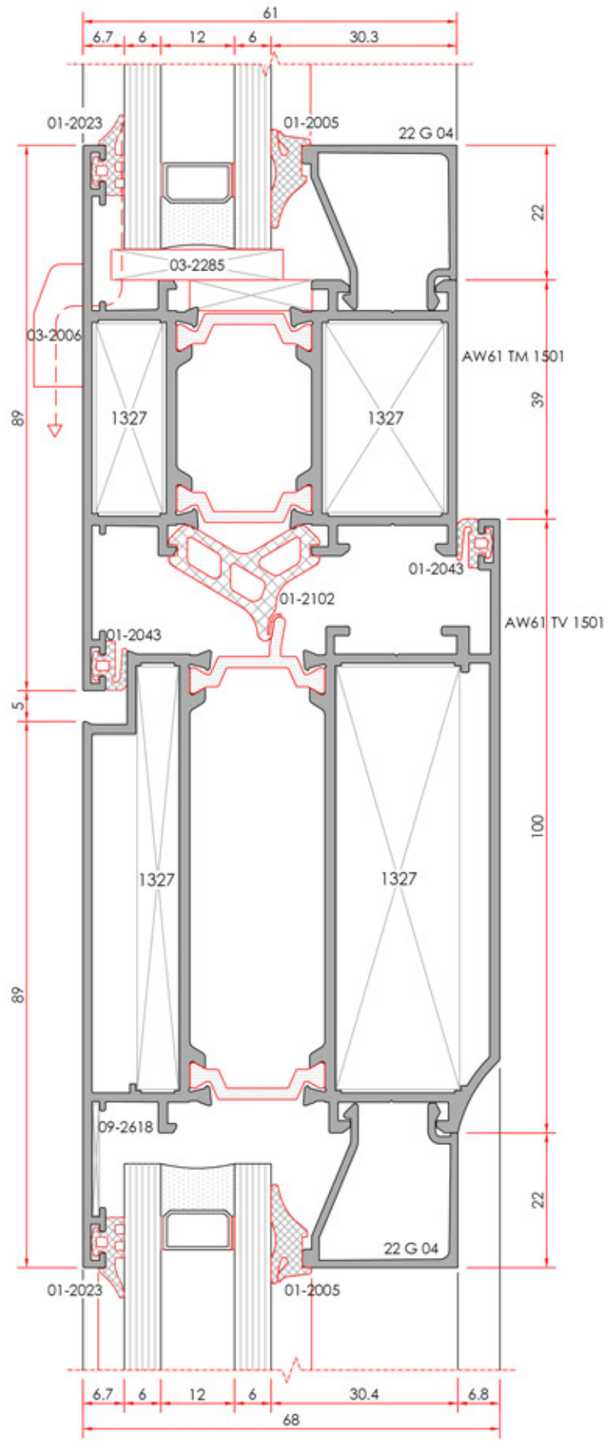
İçe Açılır Sistem
İnside Opening System

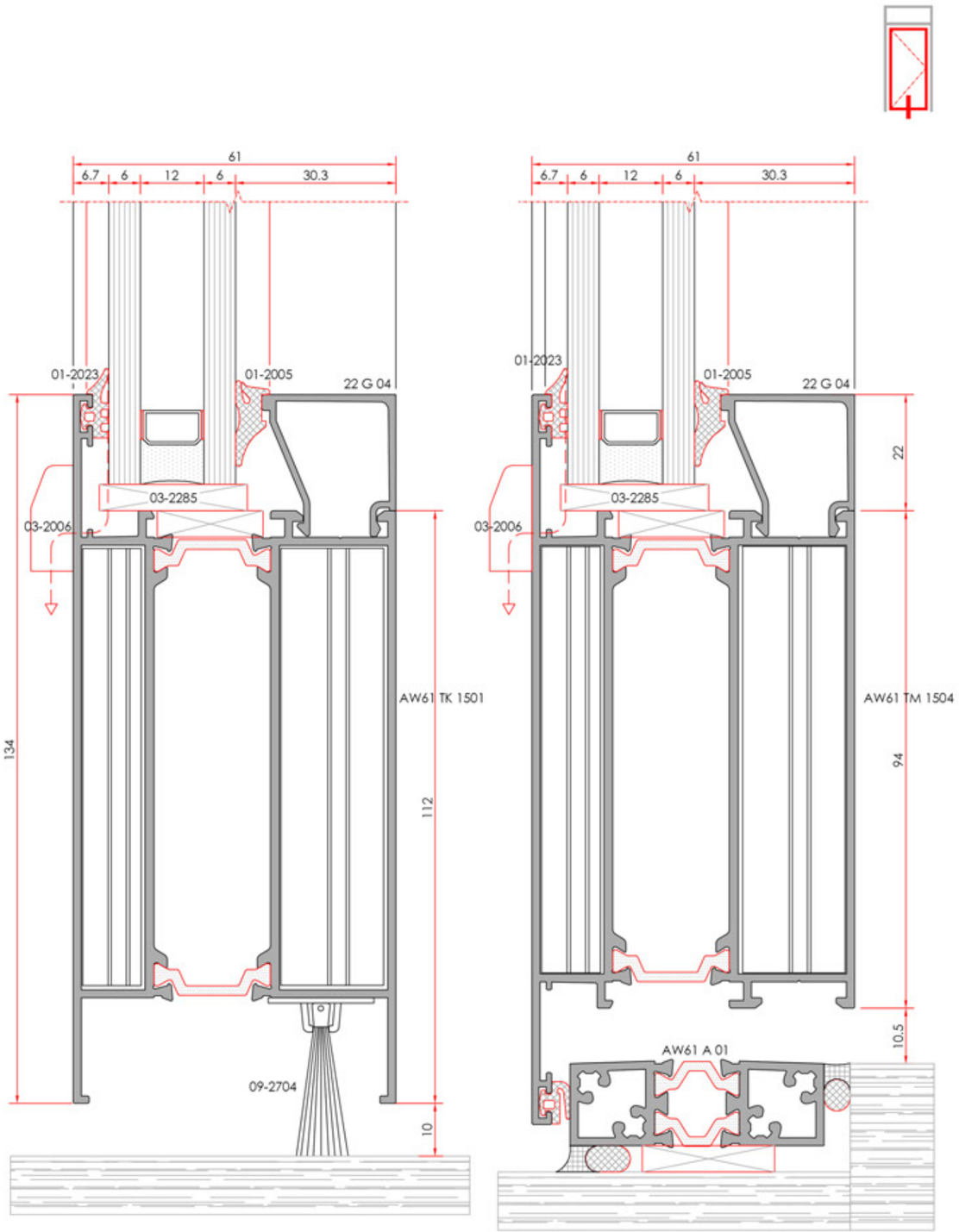


İçe Açılır Sistem
İnside Opening System

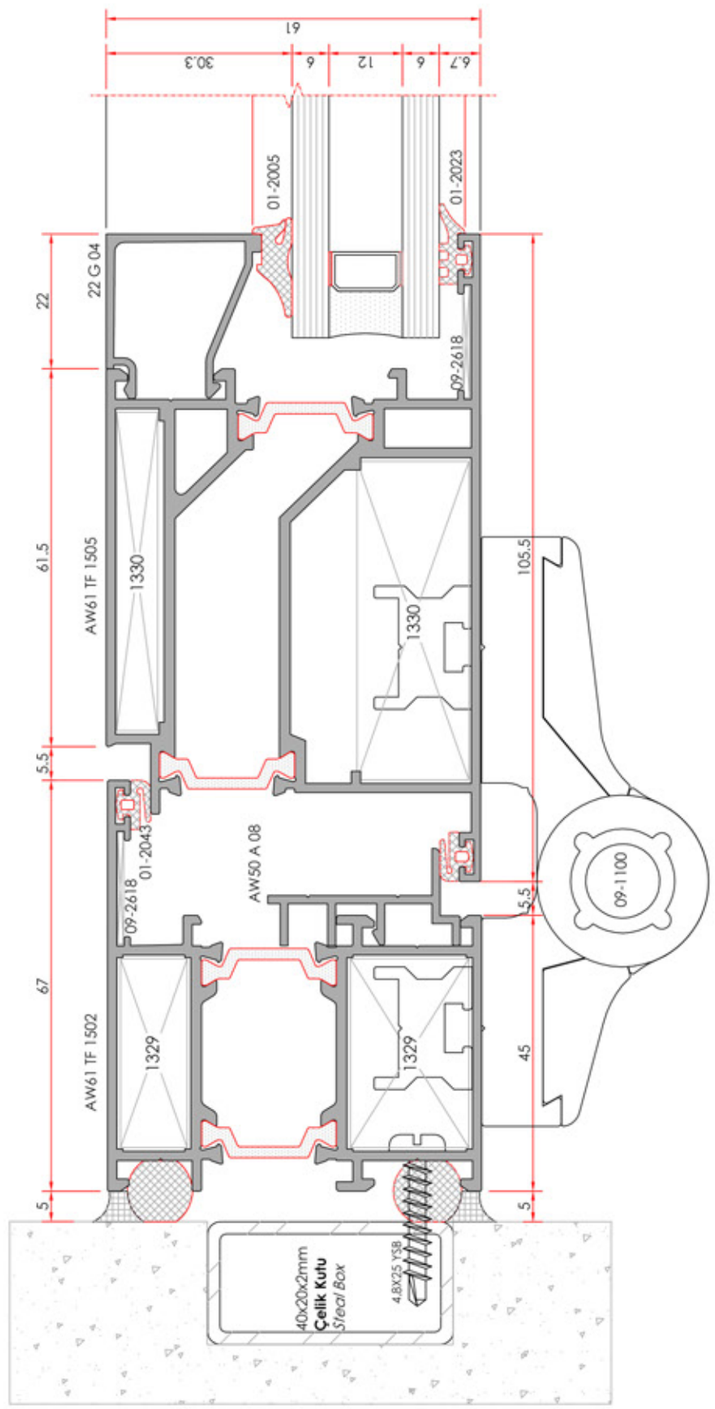


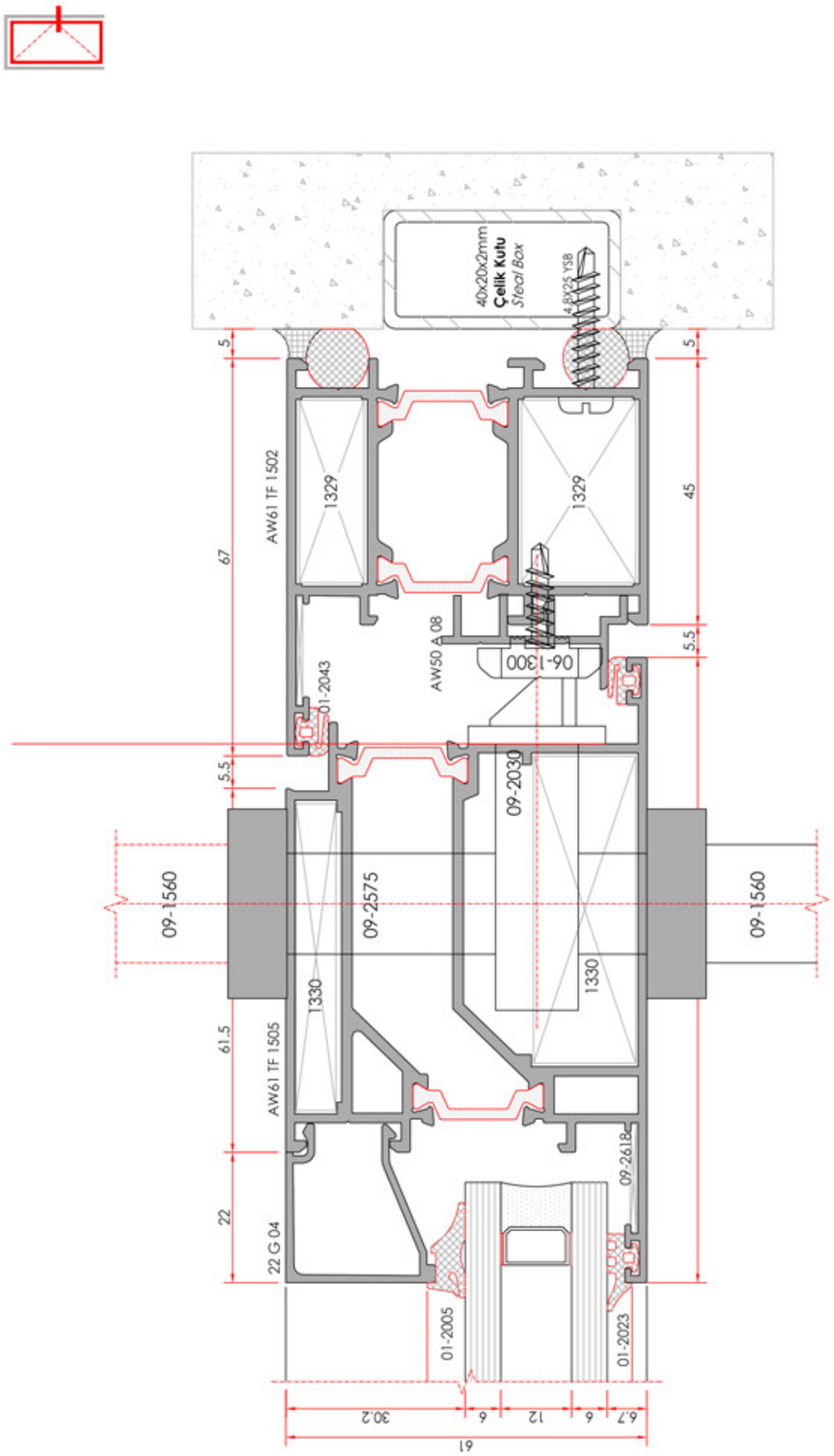
İçe Açılır Sistem
İnside Opening System





Dışa Açılır Sistem
Outside Opening System




40x20x2mm
Çelik Kutu
Steal Box
4.8X25 YSB
AW61 TF 1502
1329
1329
AW50 A 08
06-1300
01-2043
09-2030
09-1560
09-2575
09-1560
1330
1330
AW61 TF 1505
09-2618
22 G 04
01-2005
01-2023
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30.2
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12
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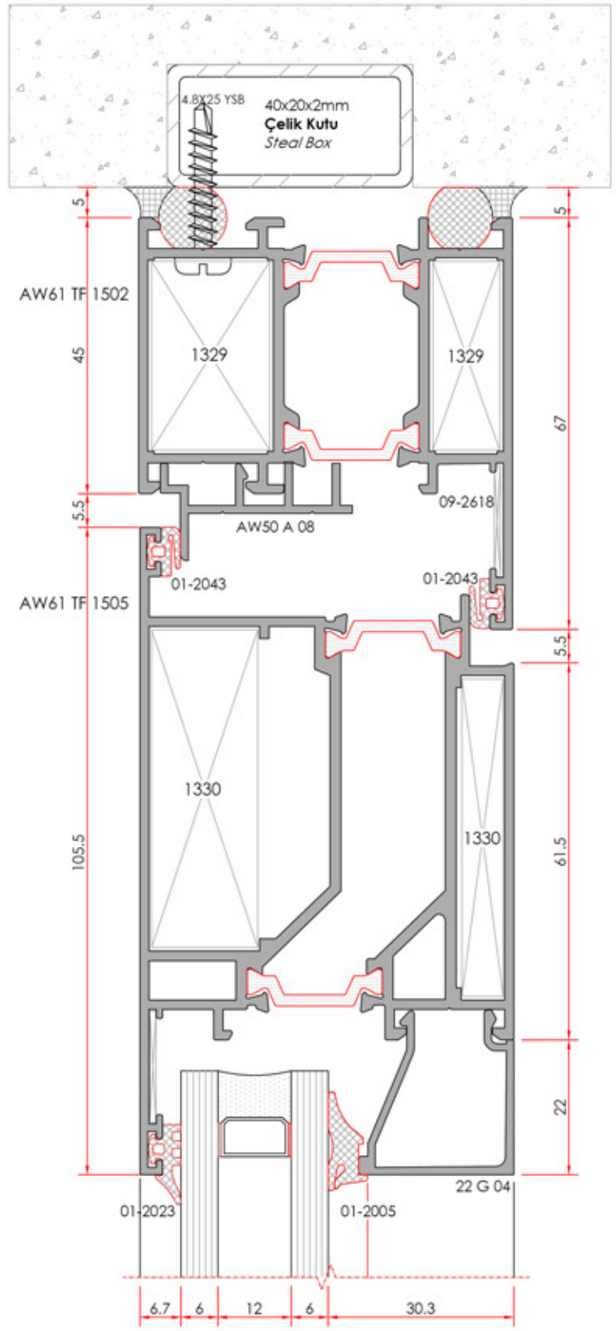
6.7
61


4.8X25 YSB
40x20x2mm
Çelik Kutu
Steal Box
AW61 TF 1502
1329
1329
AW50 A 08
09-2618
01-2043
01-2043
AW61 TF 1505
1330
1330
105.5
61.5
22
22 G 04
01-2023
01-2005
5
5
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5.5
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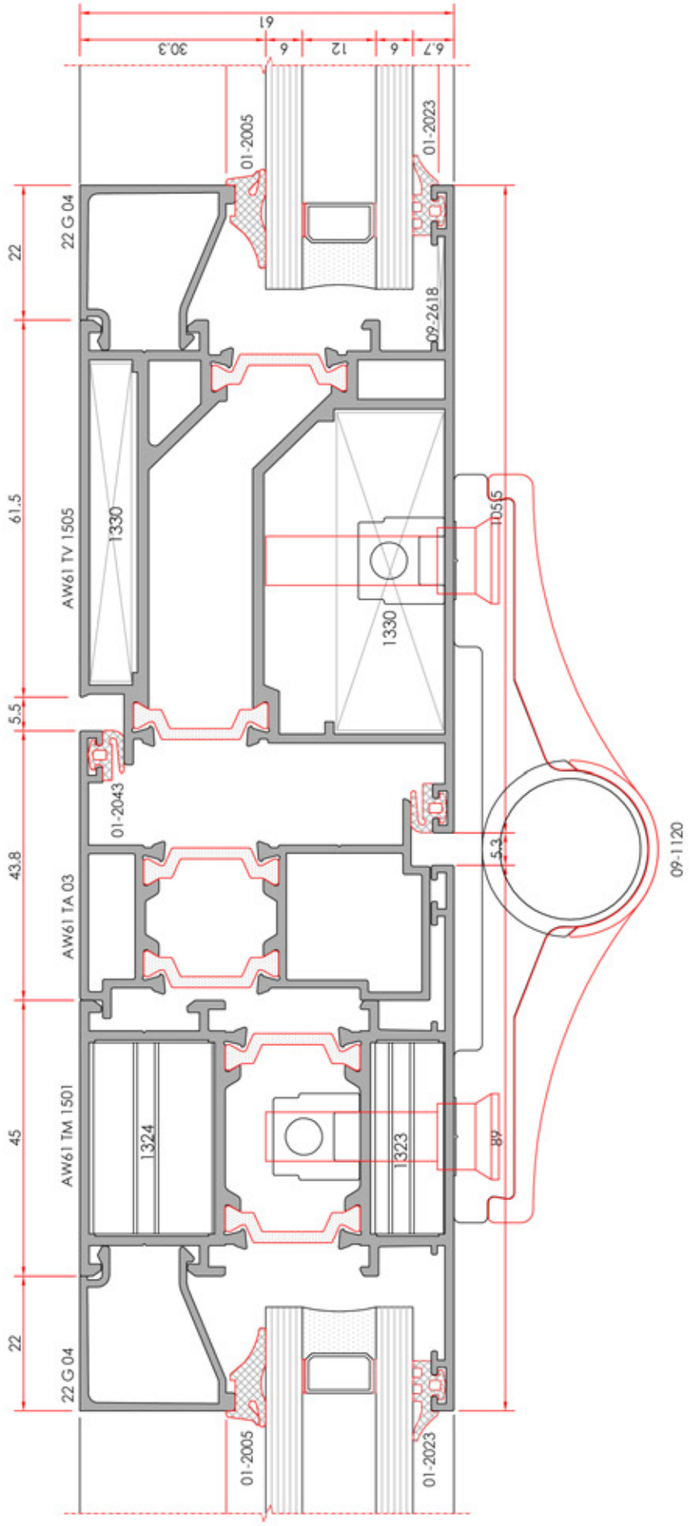
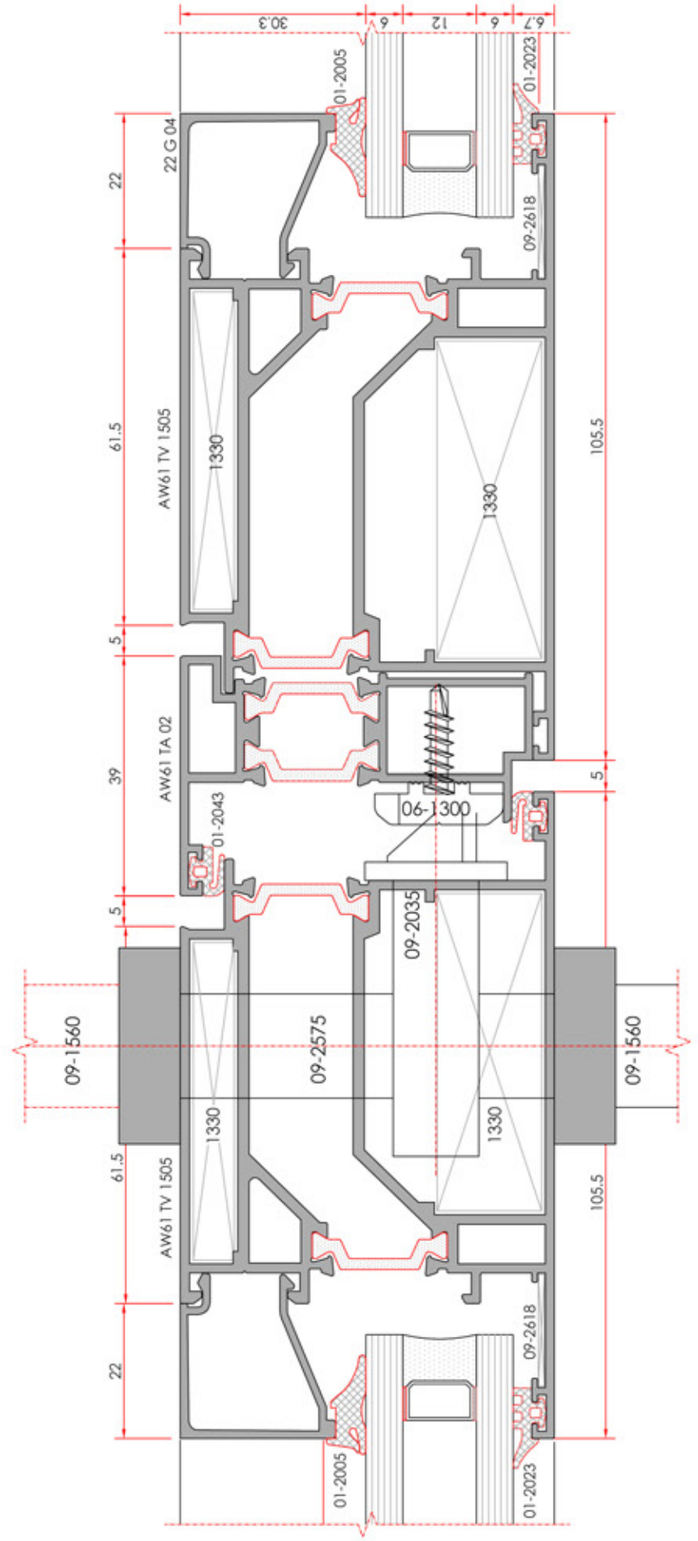
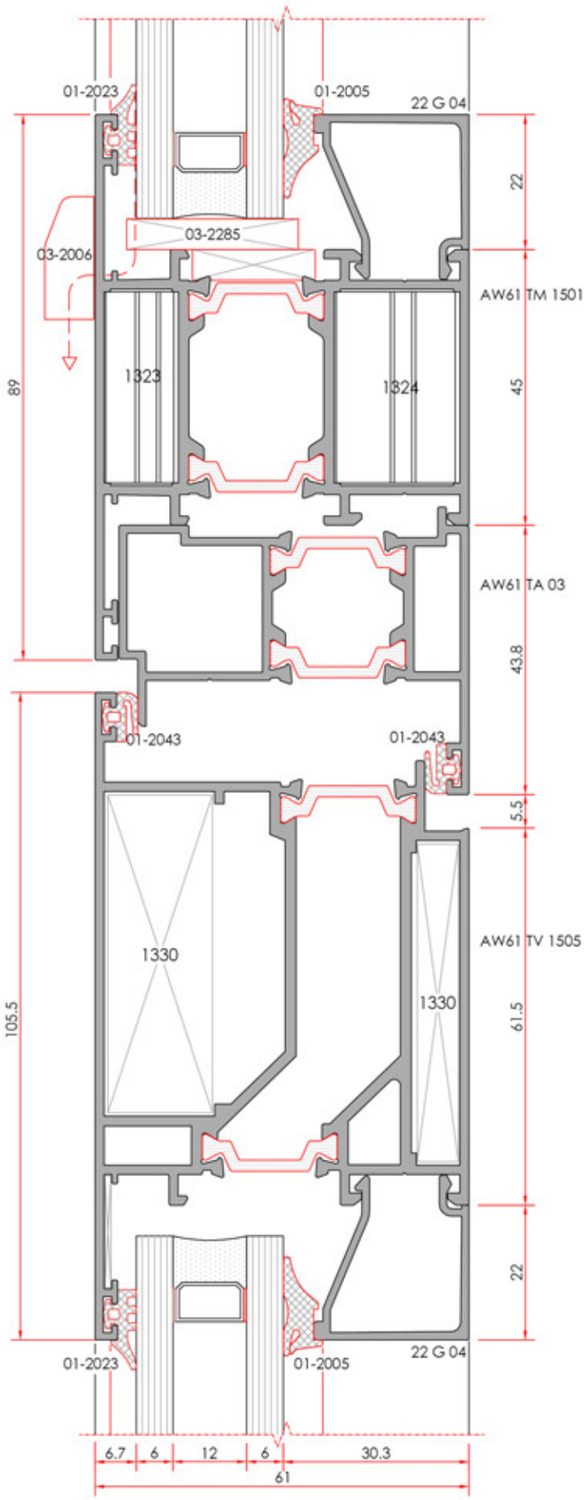
5.5
6.7
6
12
6
30.3

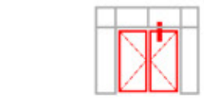
Dışa Açılır Çift Kanat Sistem
Outside Opening Double Vent System



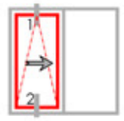
Dışa Açılır Çift Kanat Sistem
Outside Opening Double Vent System







Dışa Açılır Çift Kanat Sistem
Outside Opening Double Vent System



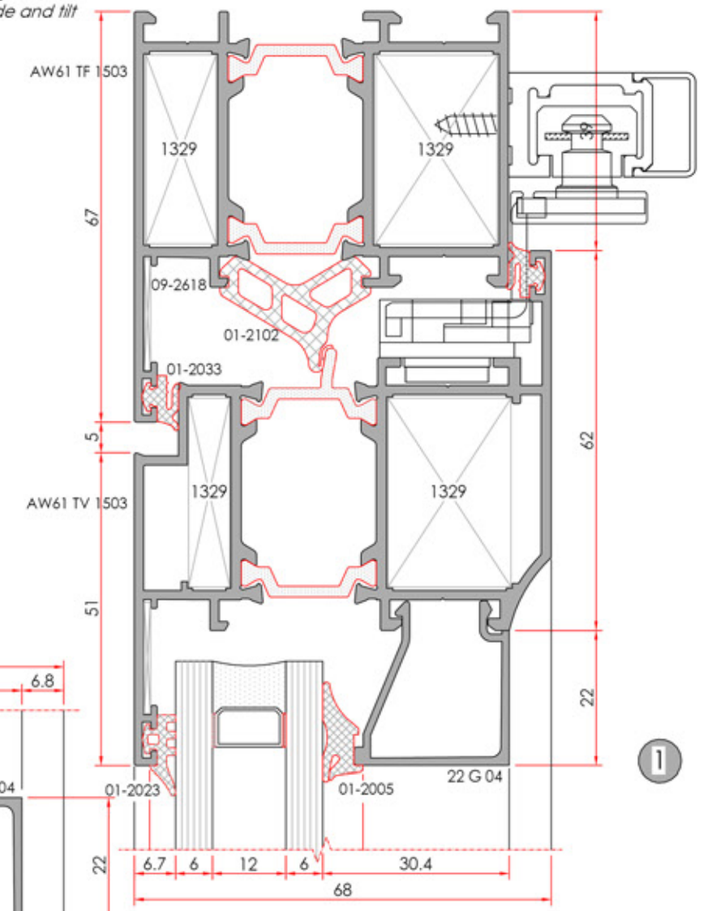
Paralel çek-sür
Parallel slide and tilt

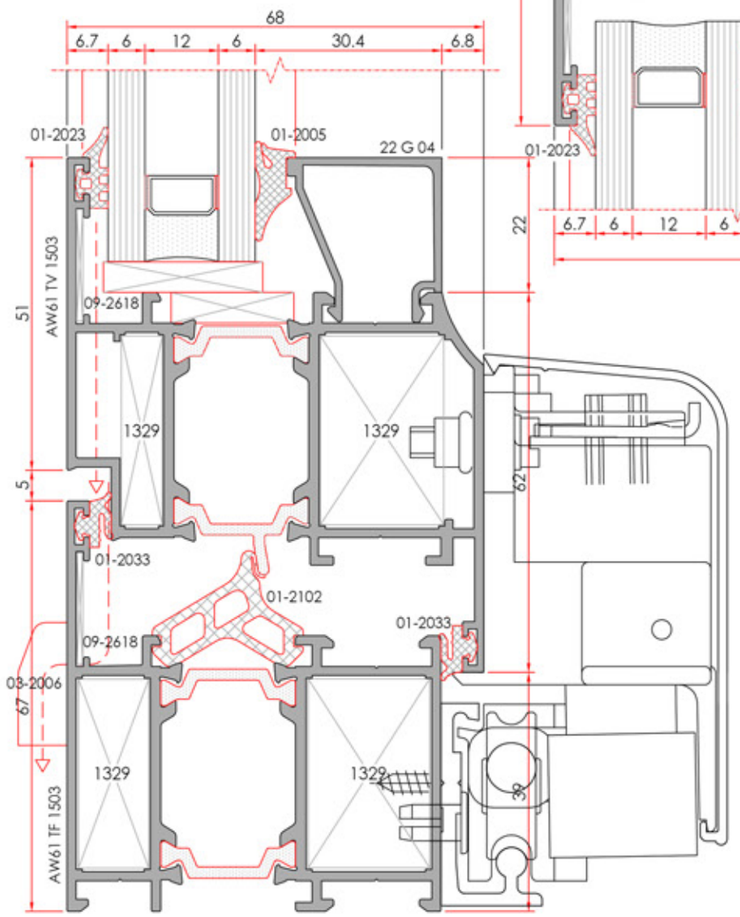
Paralel çek-sür 130 kg
Parallel slide and tilt 130 kg

Genişlik *Width*	Yükseklik *Height*	Kod *Code*
600-850	730-2400	09-5010
851-1100		09-5011
1001-1350		09-5012
1351-1600		09-5013

Paralel çek-sür 150 kg
Parallel slide and tilt 150 kg

Genişlik *Width*	Yükseklik *Height*	Kod *Code*
600-850	895-1200	09-5014
851-1100		09-5015
1001-1350		09-5016
1351-1600		09-5017
600-850	1200-2400	09-5018
851-1100		09-5019
1001-1350		09-5020
1351-1600		09-5021





Paralel çek-sür 200 kg
Parallel slide and tilt 200 kg

Genişlik *Width*	Yükseklik *Height*	Kod *Code*
600-850	895-1200	09-5022
851-1100		09-5023
1001-1350		09-5024
1351-1600		09-5025
1601-1850		09-5026
600-850	1200-2400	09-5027
851-1100		09-5028
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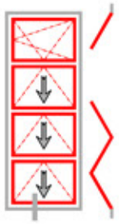
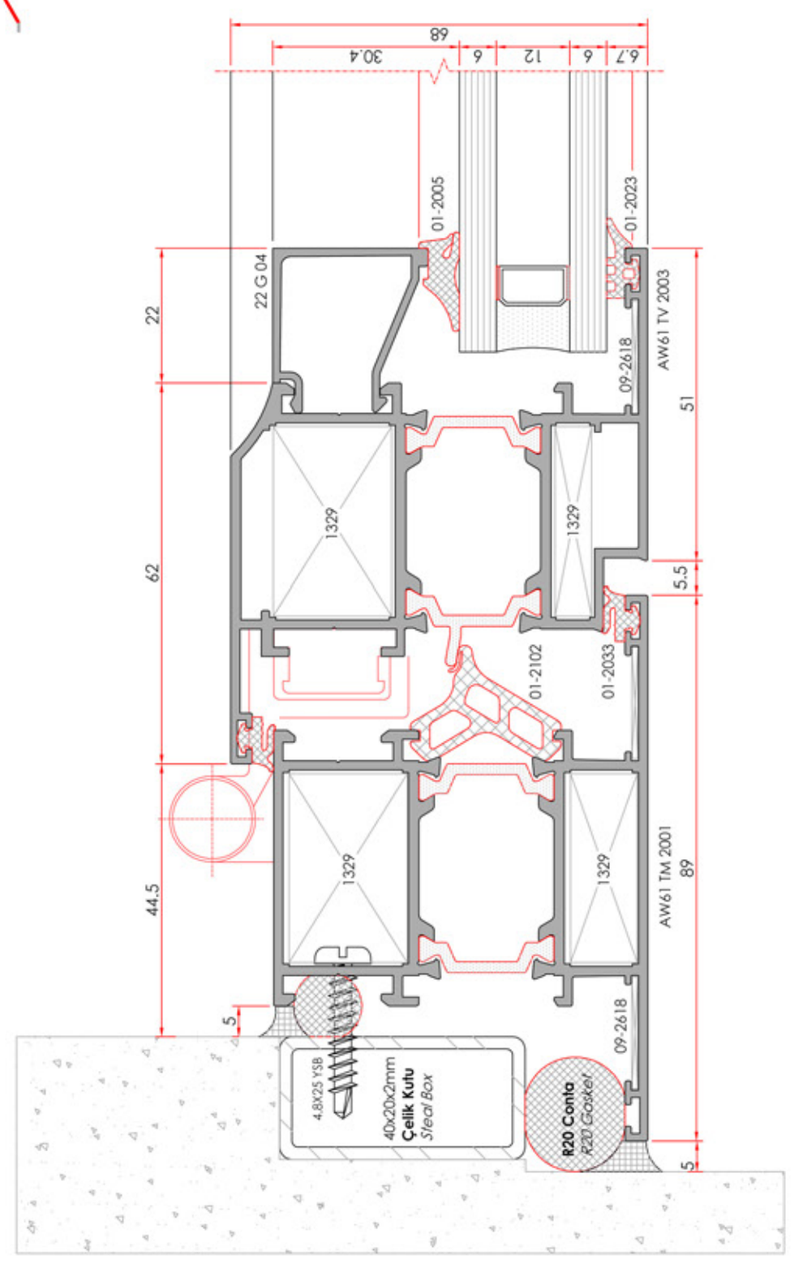
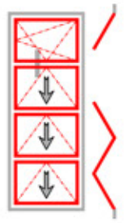
1601-1850		09-5031

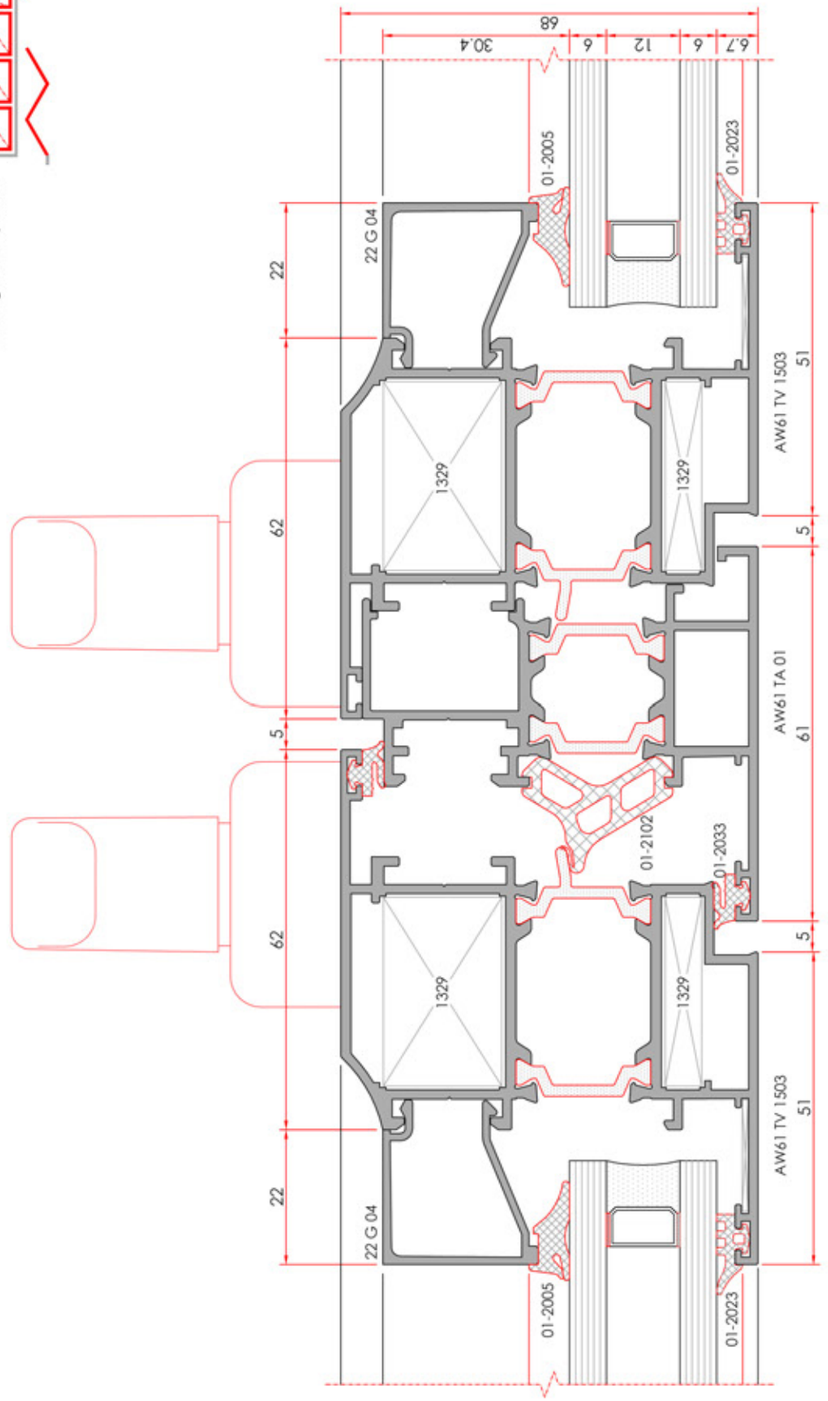


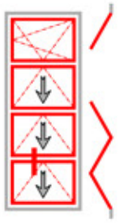
Katlanır Kanat Sistemi
Folding Vent System



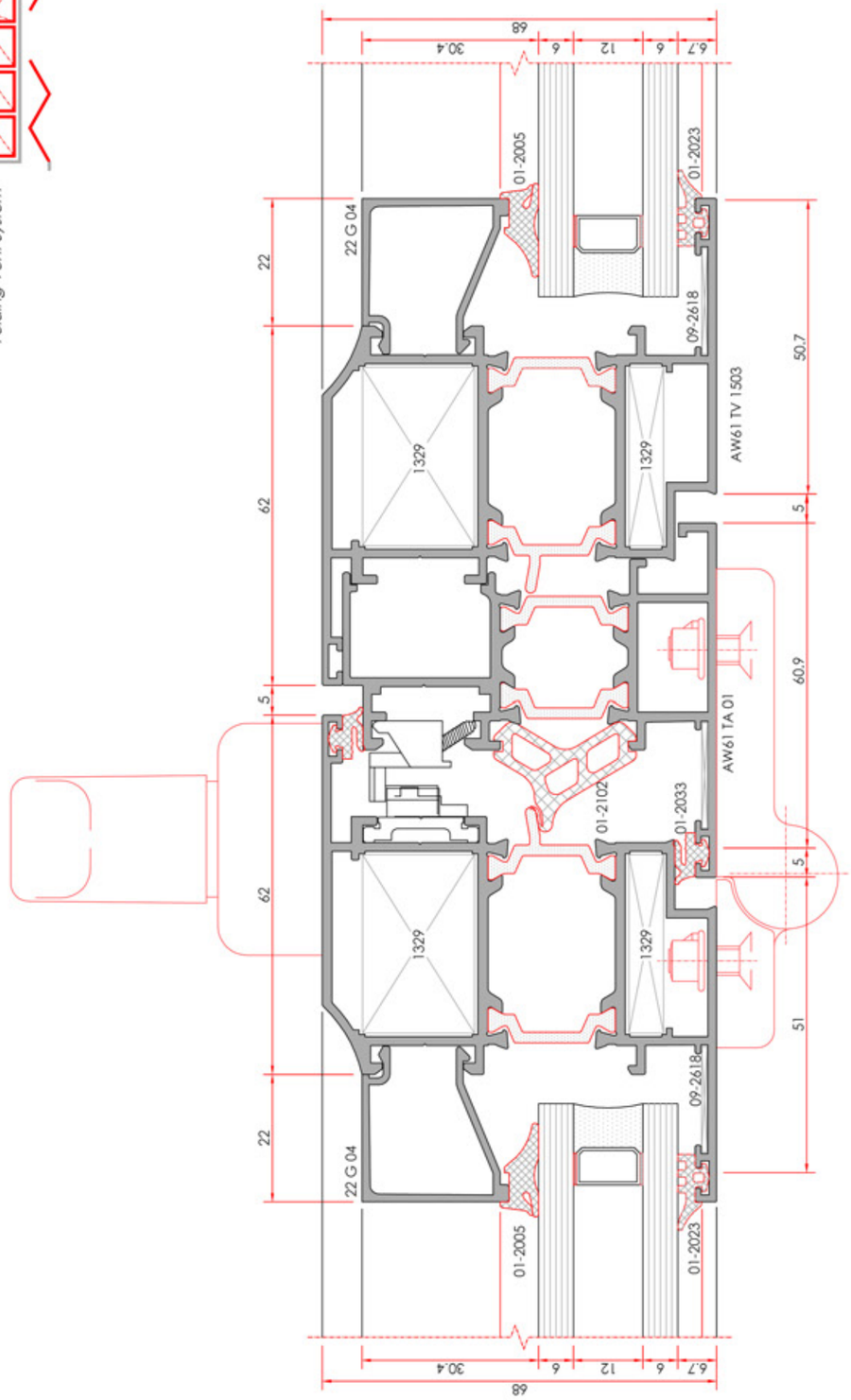


Katlanır Kanat Sistemi
Folding Vent System





Katlanır Kanat Sistemi
Folding Vent System



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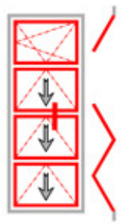
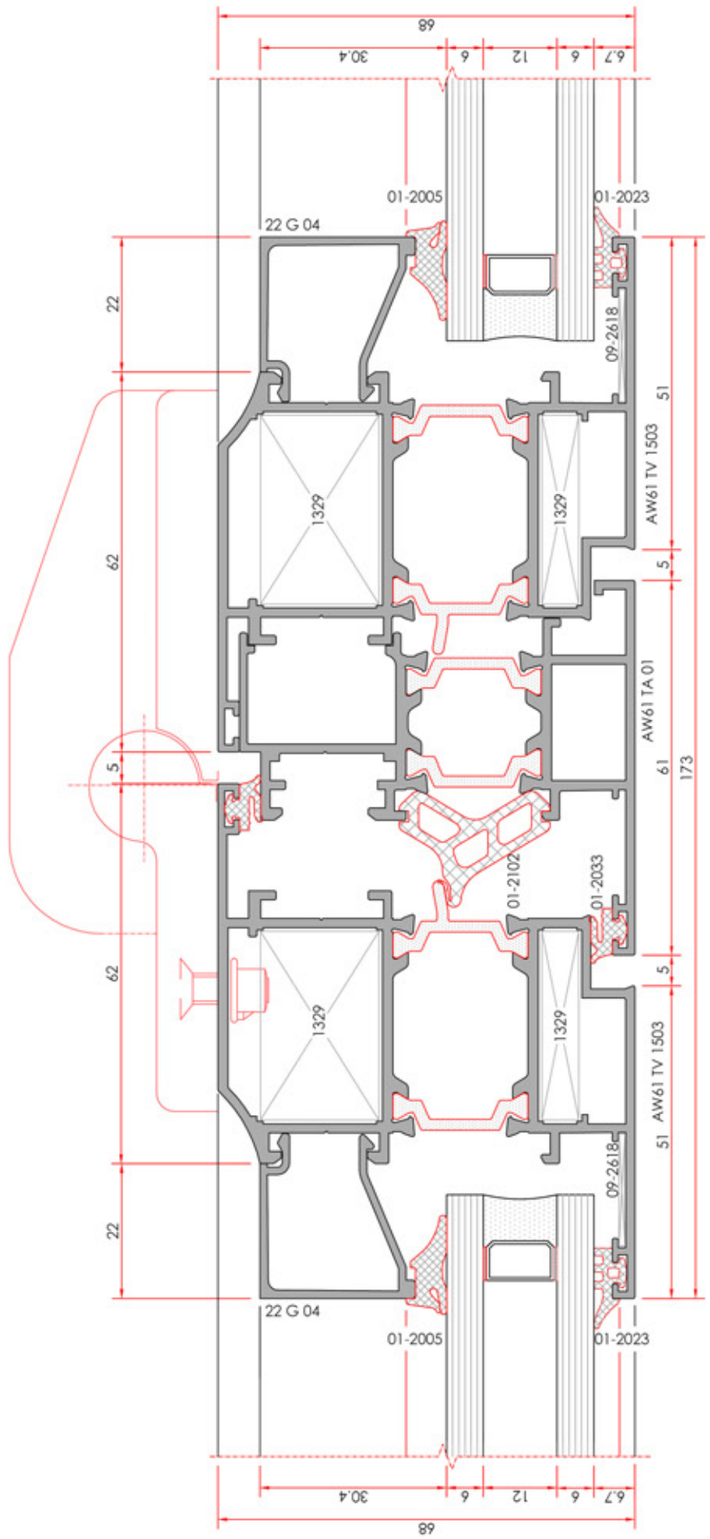


Katlanır Kanat Sistemi
Folding Vent System



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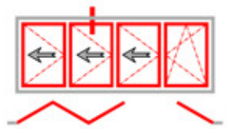
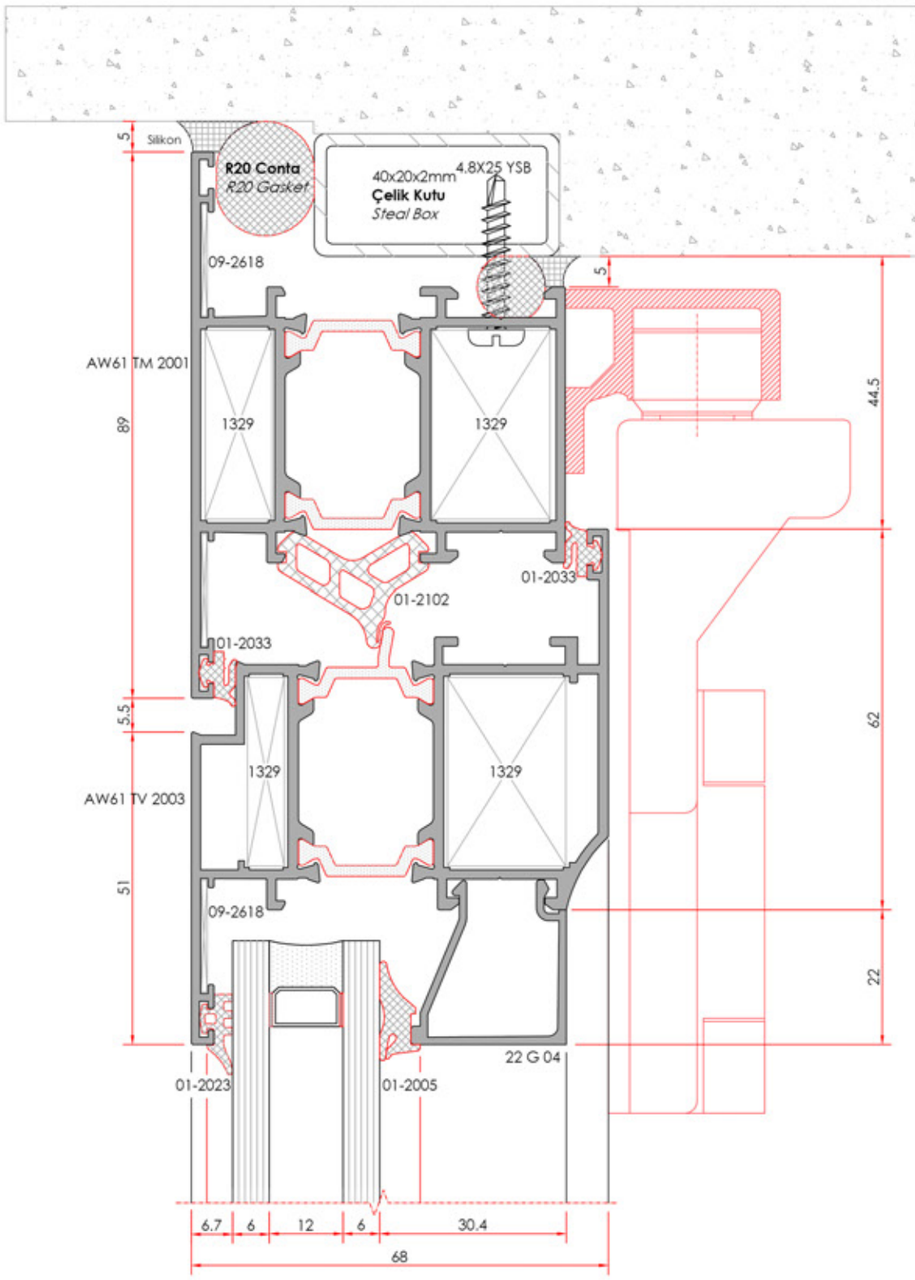
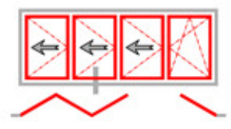
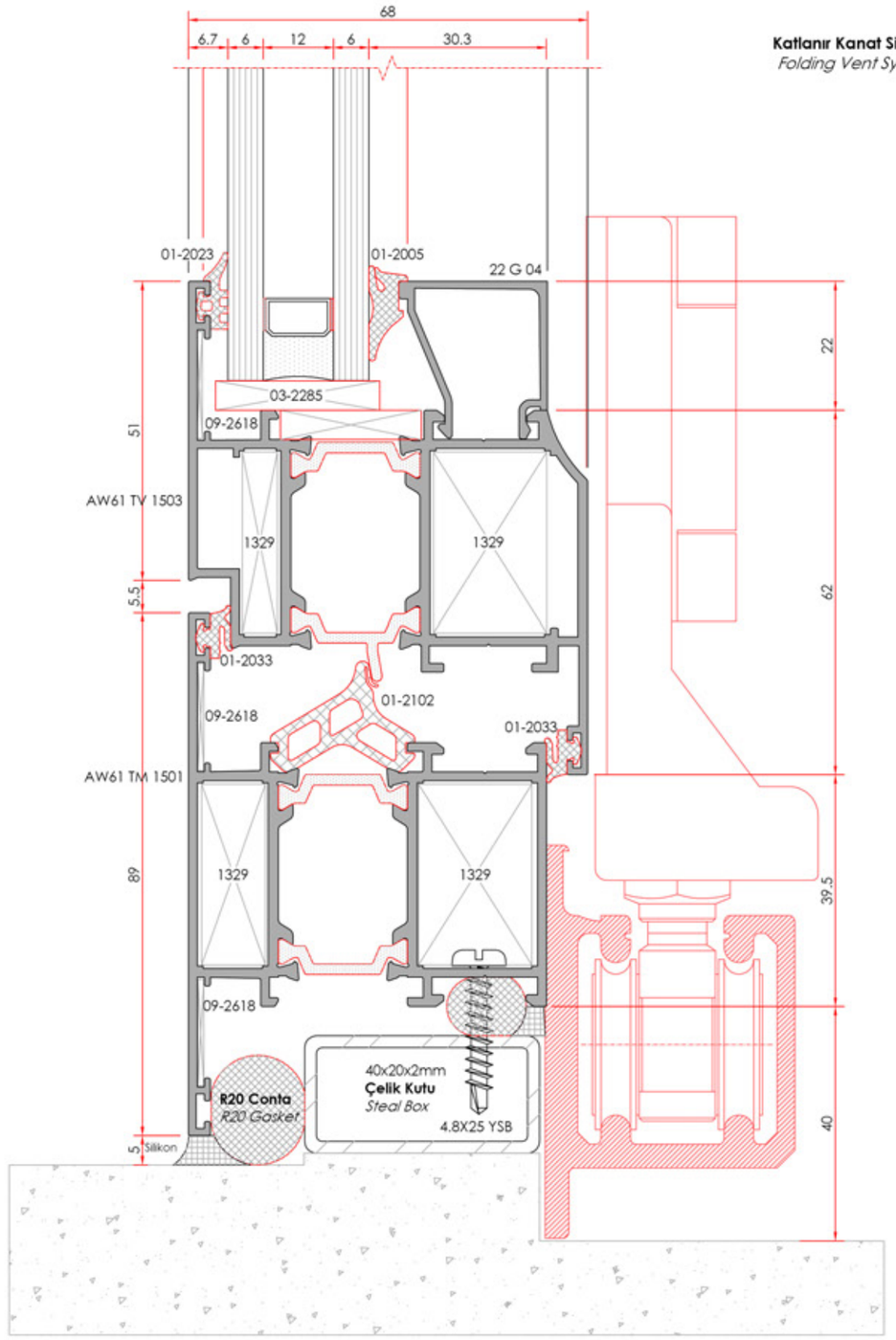


Katlanır Kanat Sistemi
Folding Vent System

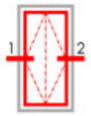




Katlanır Kanat Sistemi
Folding Vent System



Dikey Pivot Sistem
Vertical Pivoted System



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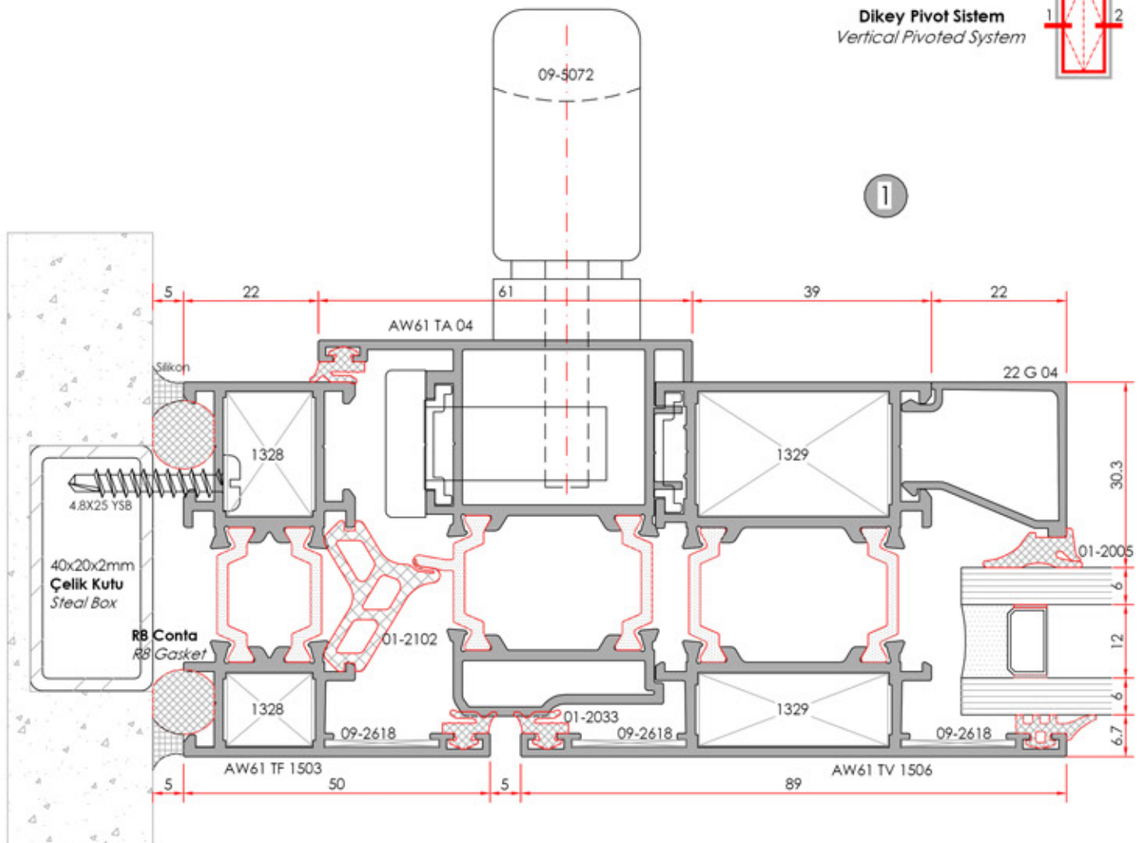

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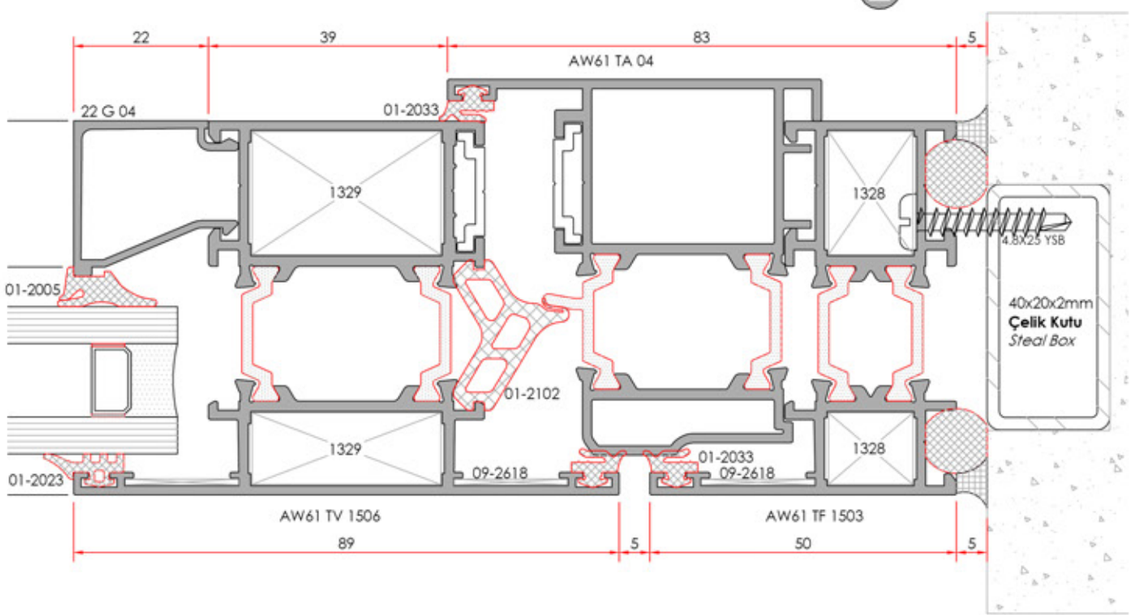

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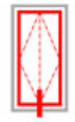
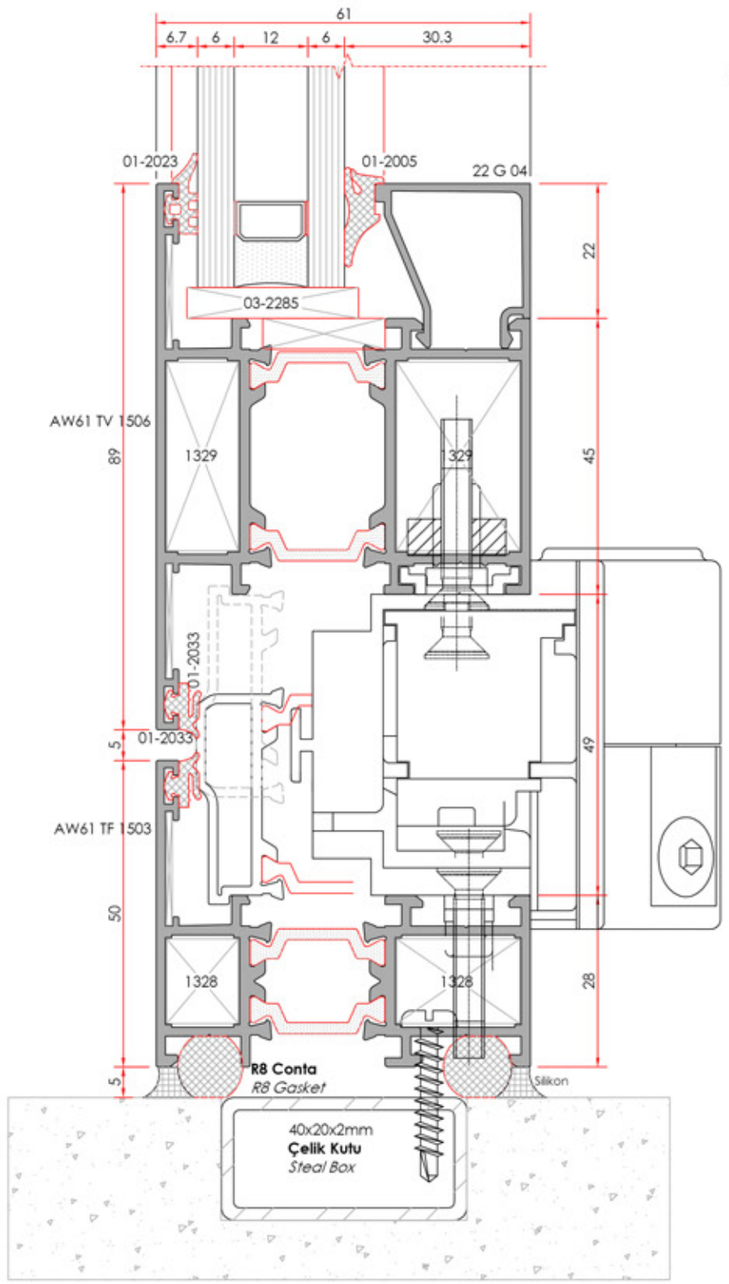


Dikey Pivot Sistem
Vertical Pivoted System



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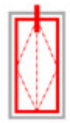
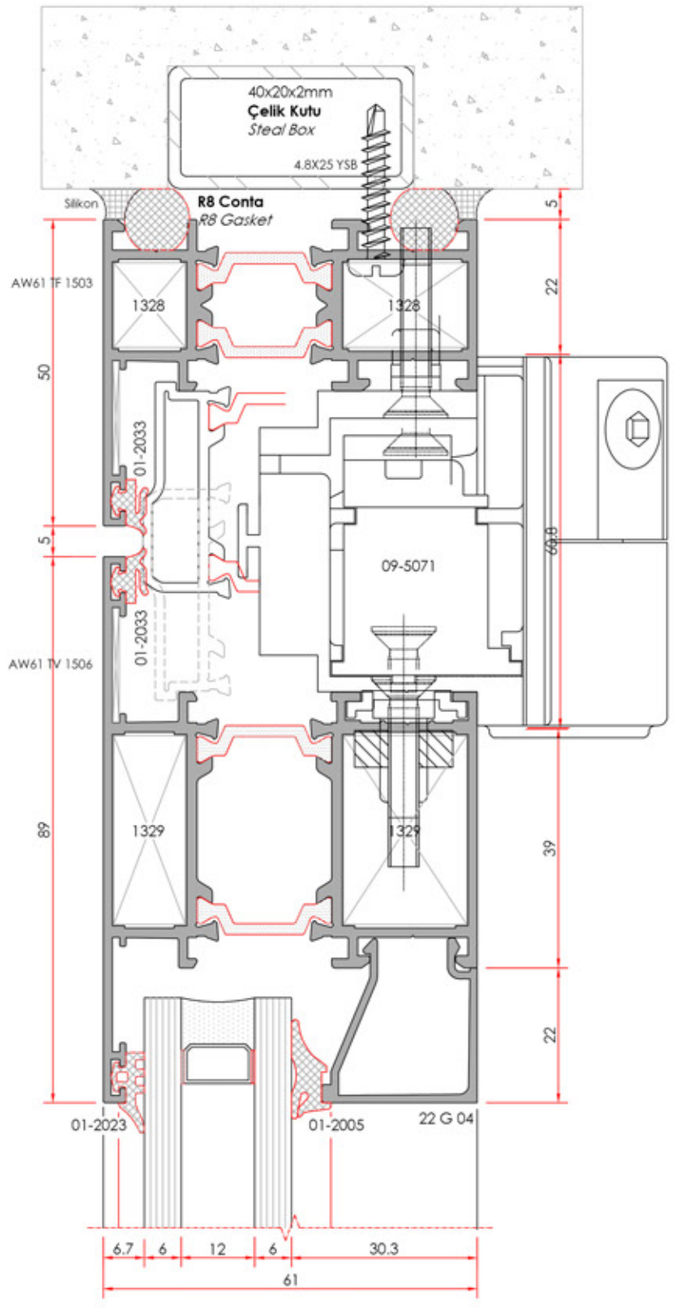
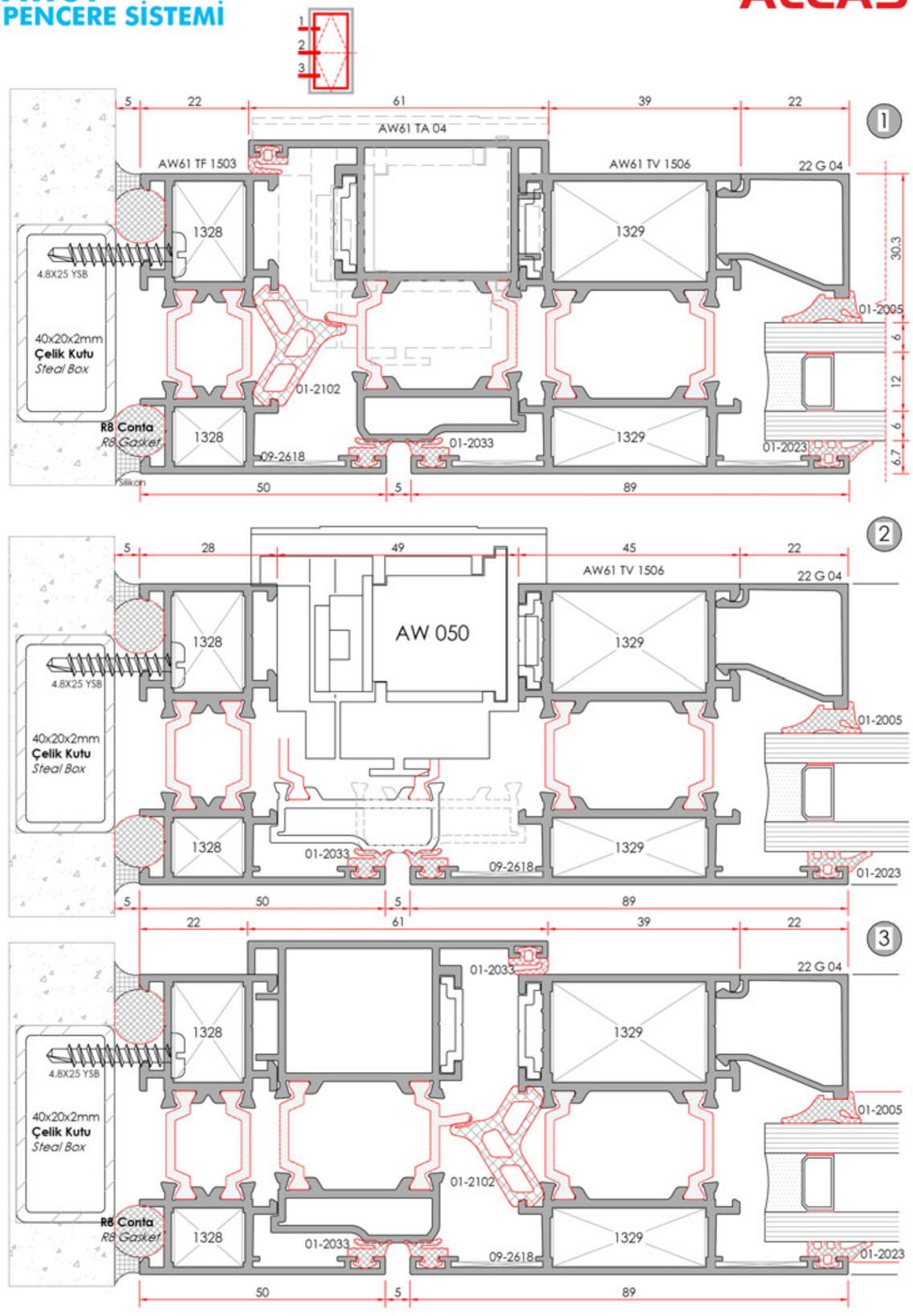
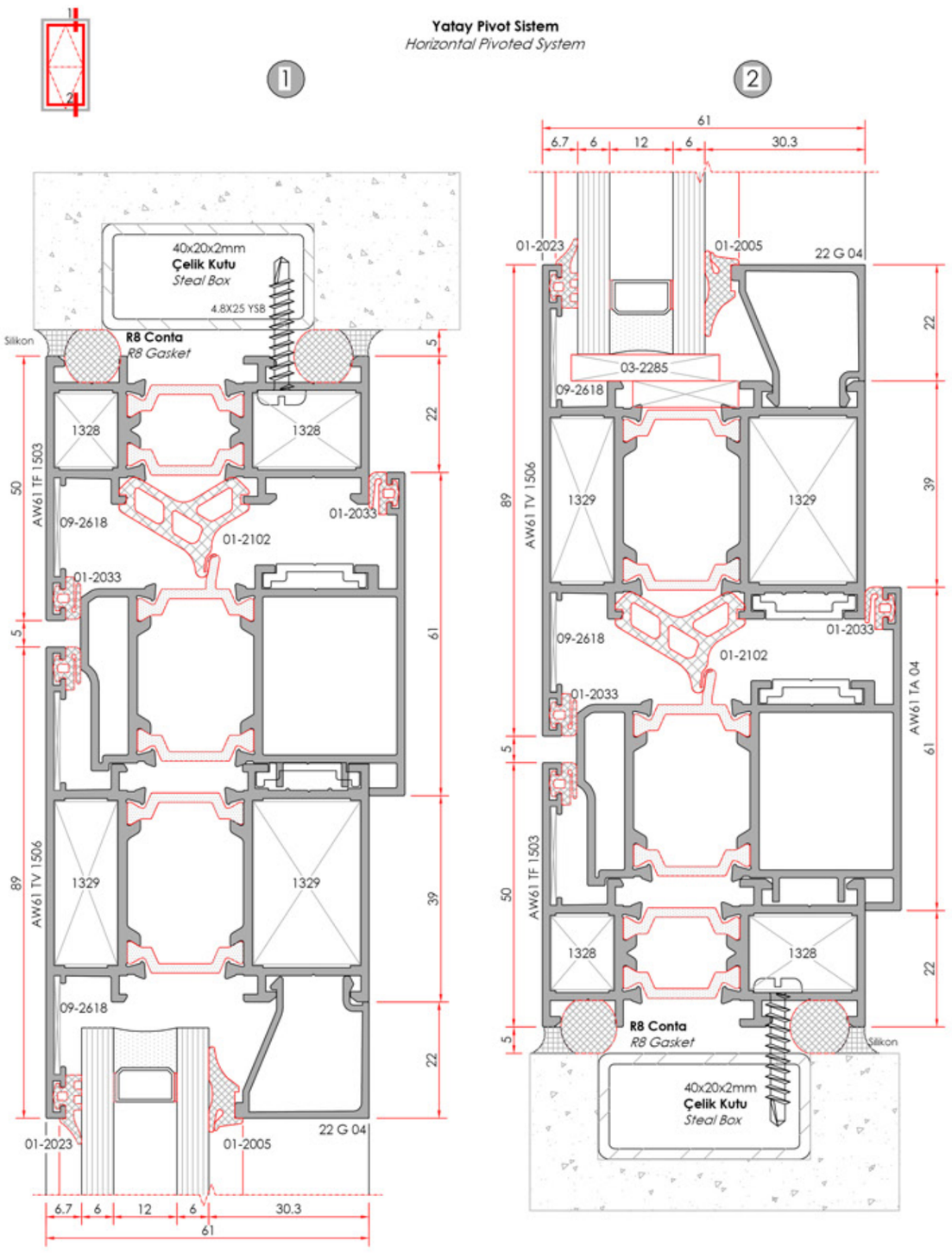


Dikey Pivot Sistem
Vertical Pivoted System

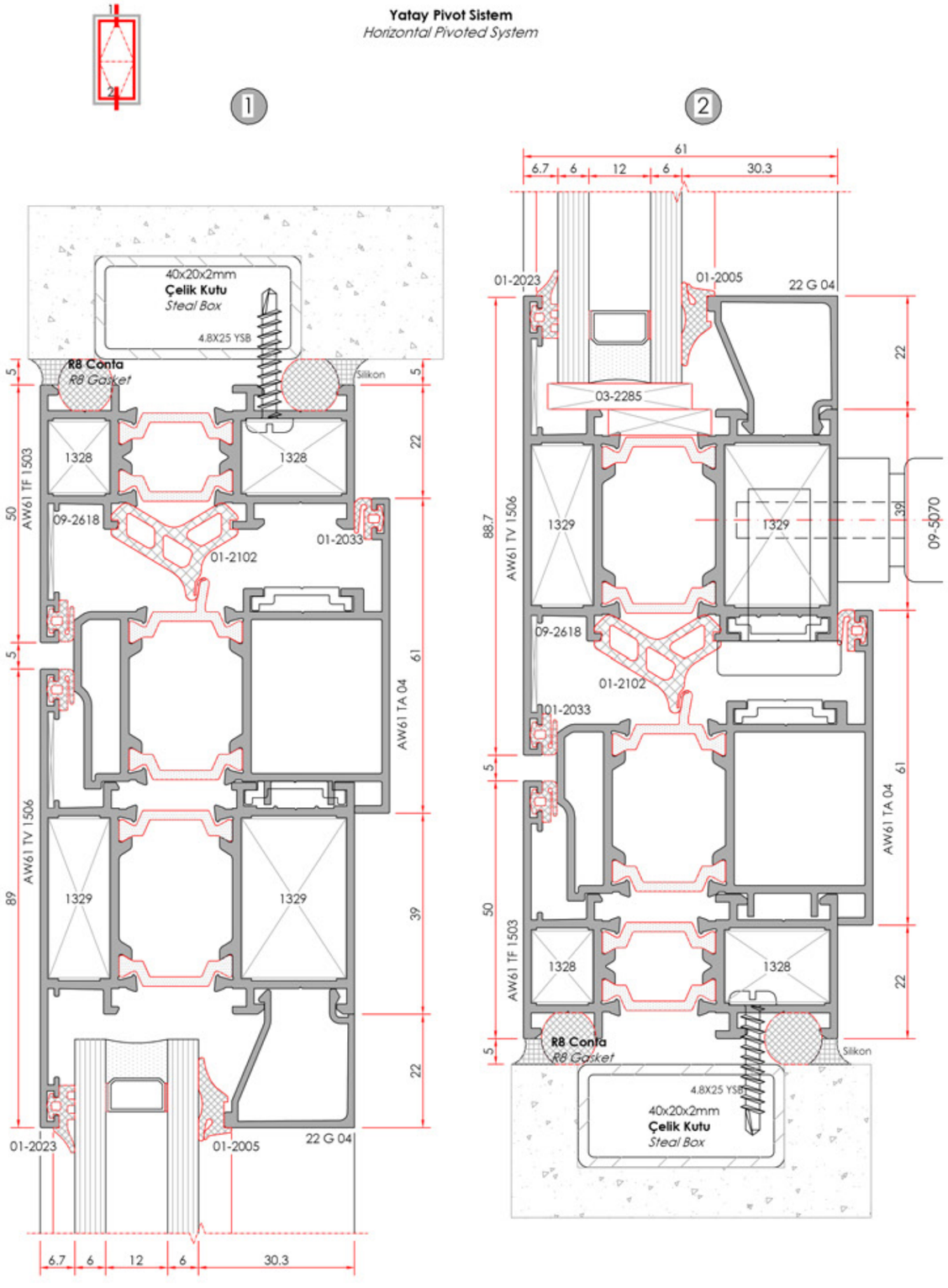




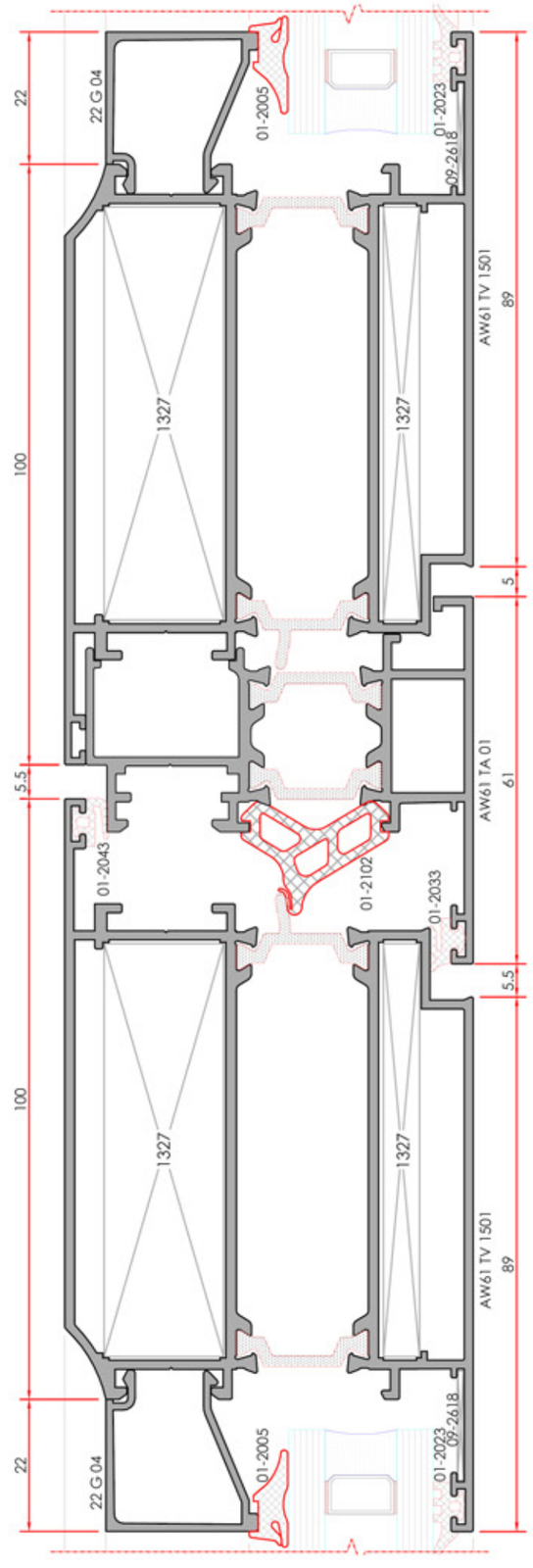
Yatay Pivot Sistem
Horizontal Pivoted System

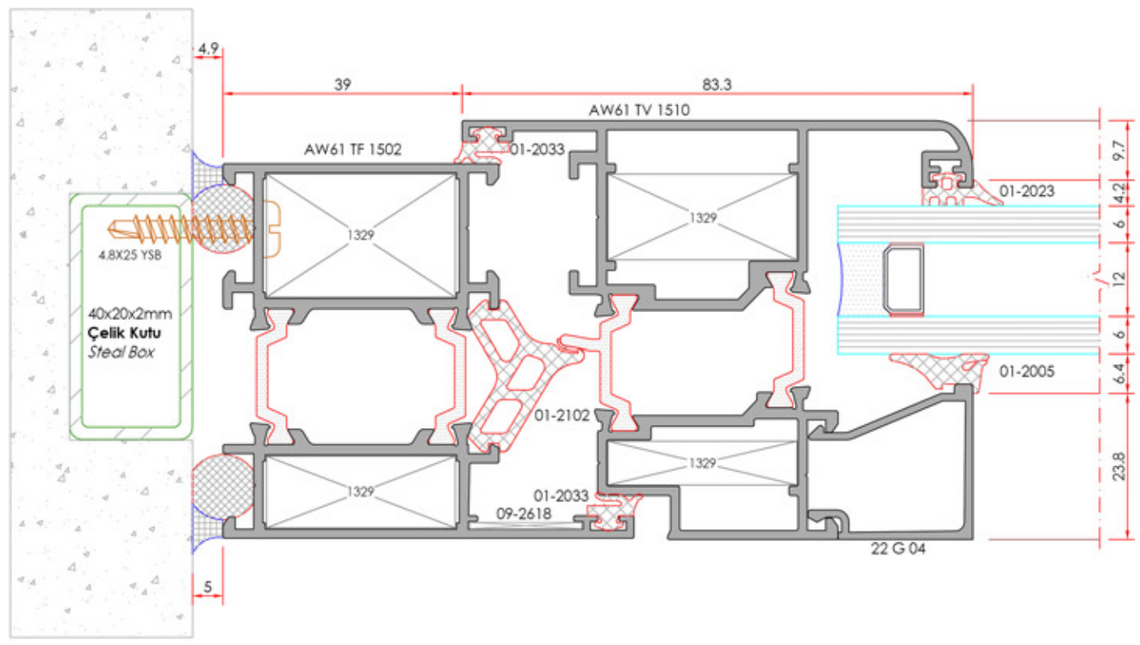


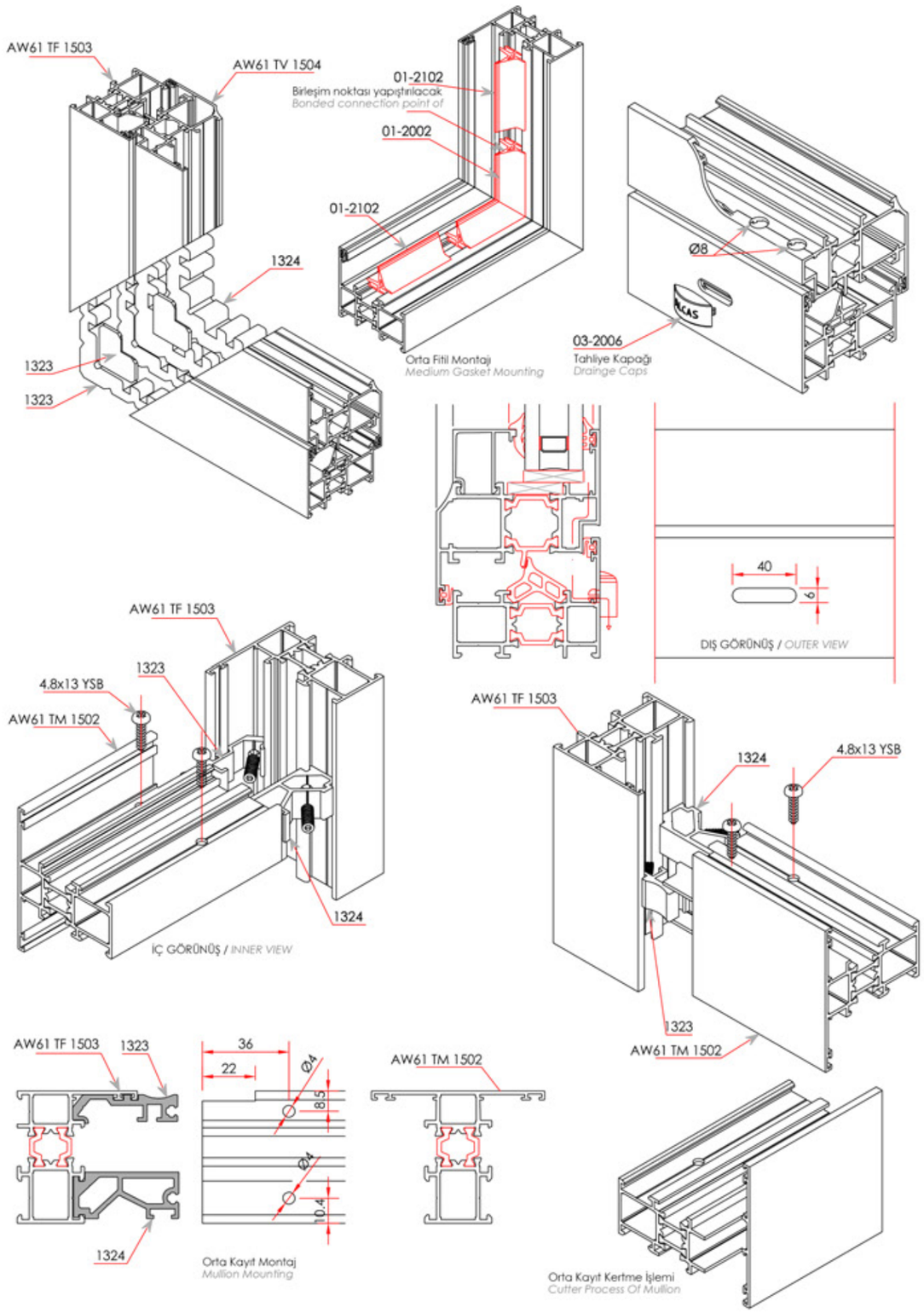
Yatay Pivot Sistem
Horizontal Pivoted System

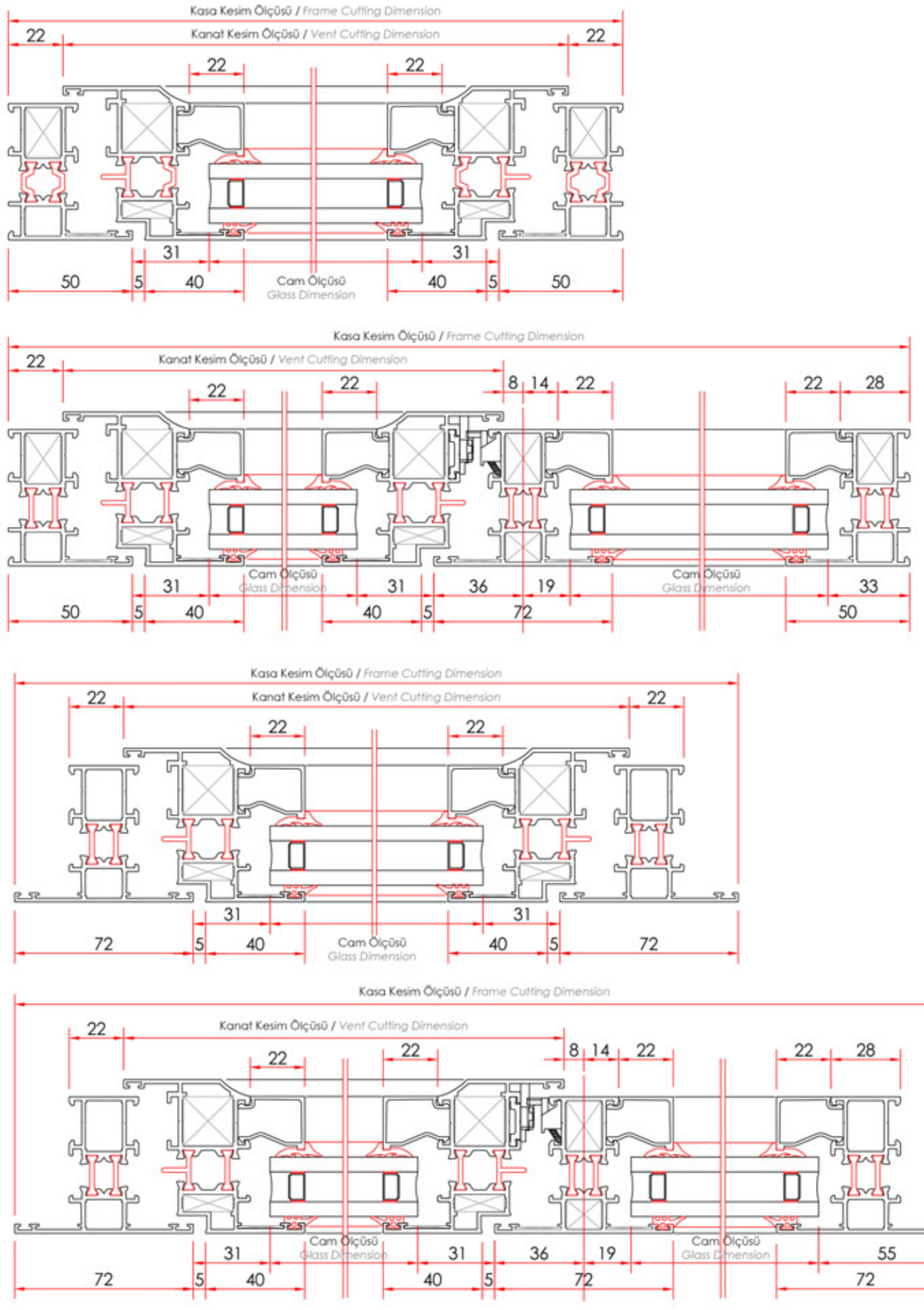


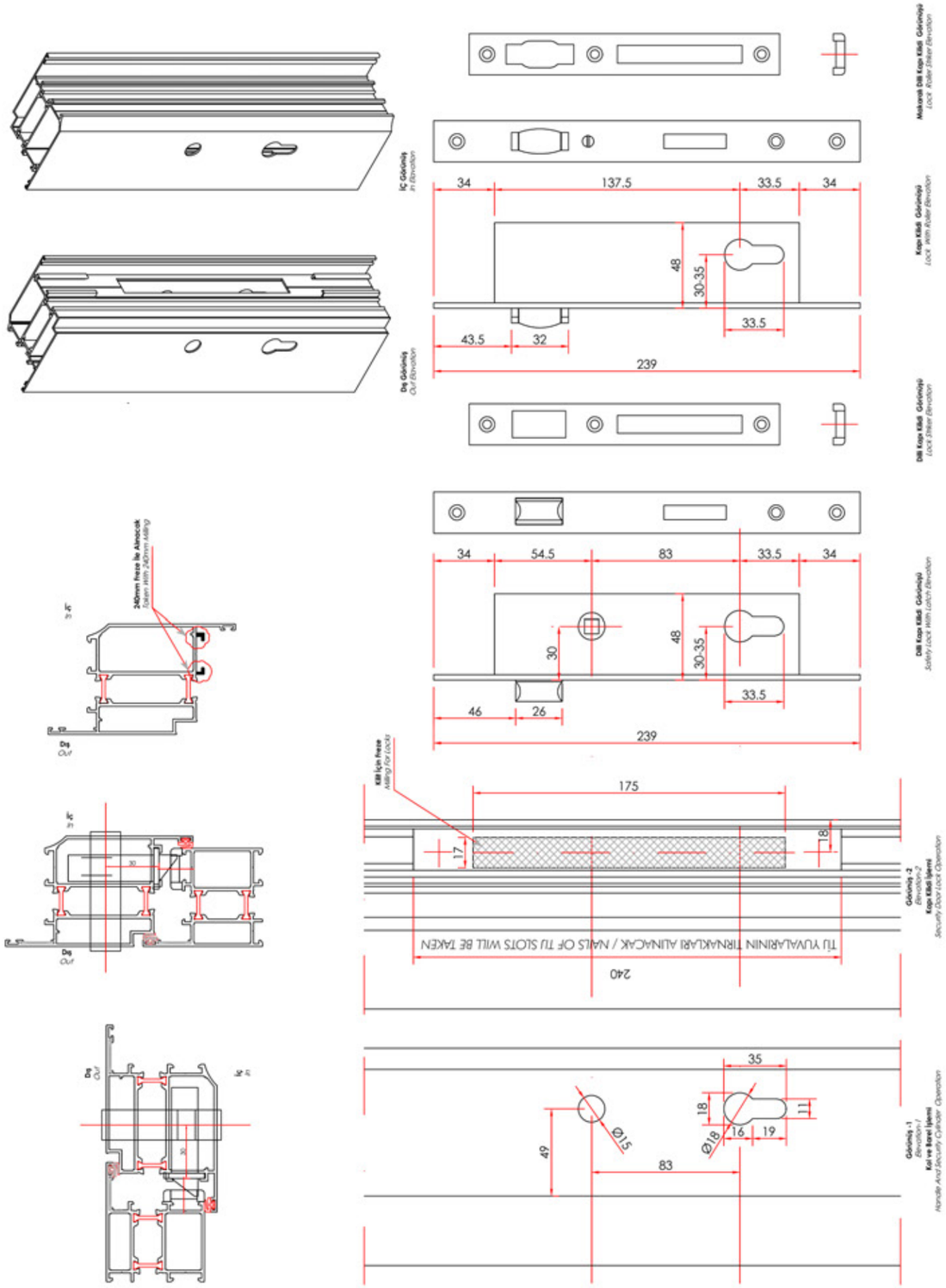
İçe Açılır Çift Kanat Sistem
Inside Opening Double Vent System






AW61 TF 1503
AW61 TV 1504
01-2102
Birleşim noktası yapıştırılacak
Bonded connection point of
01-2002
01-2102
1324
1323
1323
Orta Fitil Montaj
Medium Gasket Mounting
Ø8
03-2006
Tahliye Kapağı
Drainge Caps
40
6
DIŞ GÖRÜNÜŞ / OUTER VIEW
AW61 TF 1503
1323
4.8x13 YSB
AW61 TM 1502
1324
İÇ GÖRÜNÜŞ / INNER VIEW
AW61 TF 1503
1324
4.8x13 YSB
1323
AW61 TM 1502
AW61 TF 1503
1323
36
22
Ø4
8.5
Ø4
10.4
1324
Orta Kayıt Montaj
Mullion Mounting
AW61 TM 1502
Orta Kayıt Kertme İşlemi
Cutter Process Of Mullion


Kasa Kesim Ölçüsü / Frame Cutting Dimension
Kanat Kesim Ölçüsü / Vent Cutting Dimension
22
22
22
22
22
31
31
50
5
40
Cam Ölçüsü
Glass Dimension
40
5
50
Kasa Kesim Ölçüsü / Frame Cutting Dimension
Kanat Kesim Ölçüsü / Vent Cutting Dimension
22
22
22
8
14
22
22
28
31
Cam Ölçüsü
Glass Dimension
31
36
19
Cam Ölçüsü
Glass Dimension
33
50
5
40
40
5
72
50
Kasa Kesim Ölçüsü / Frame Cutting Dimension
Kanat Kesim Ölçüsü / Vent Cutting Dimension
22
22
22
22
22
31
31
72
5
40
Cam Ölçüsü
Glass Dimension
40
5
72
Kasa Kesim Ölçüsü / Frame Cutting Dimension
Kanat Kesim Ölçüsü / Vent Cutting Dimension
22
22
22
8
14
22
22
28
31
Cam Ölçüsü
Glass Dimension
31
36
19
Cam Ölçüsü
Glass Dimension
55
72
5
40
40
5
72
72



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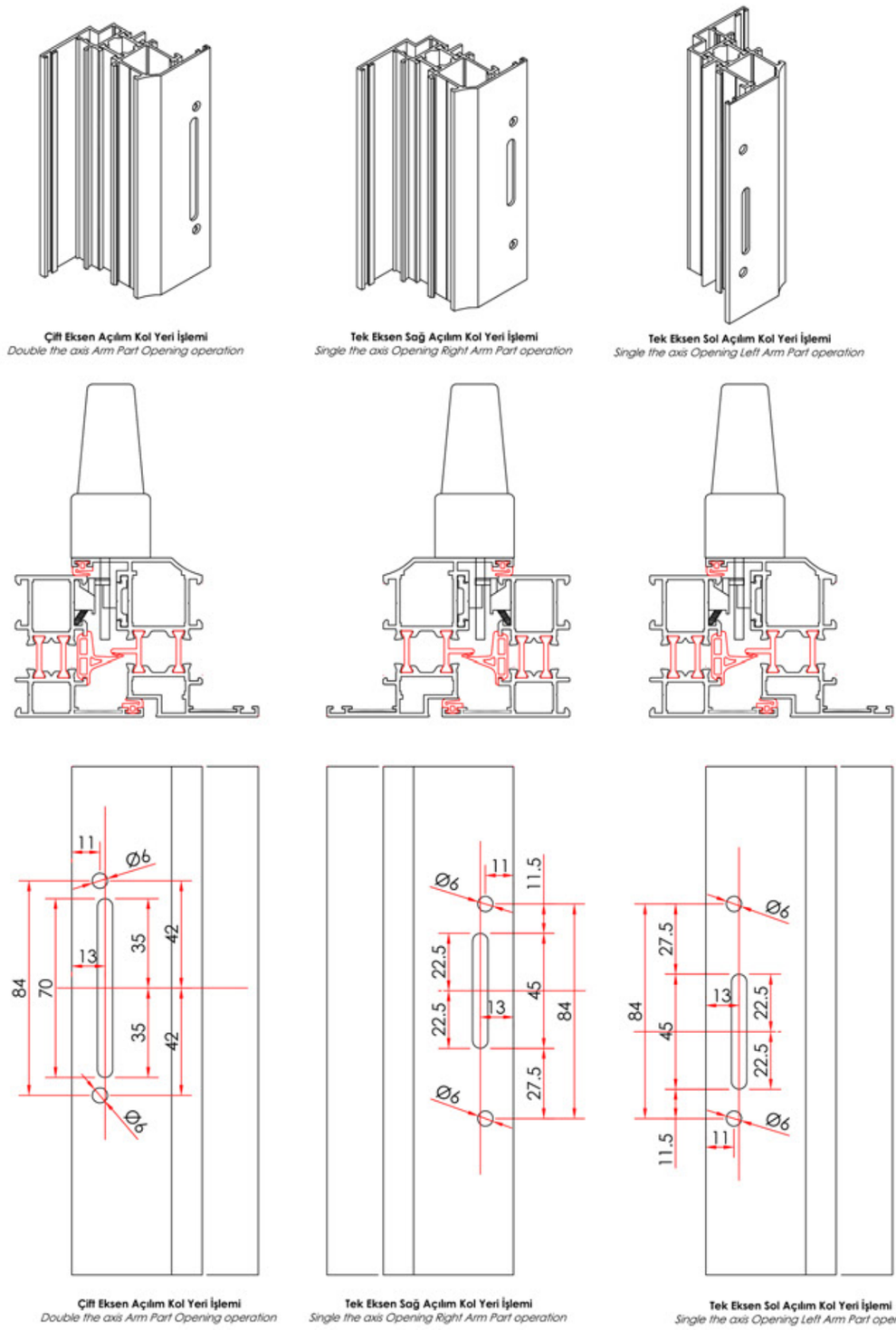

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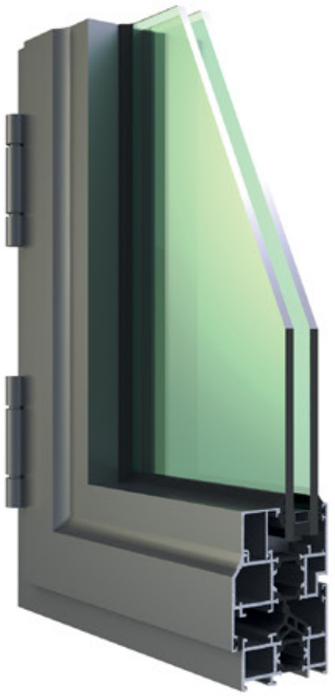
Project Name / Proje Adı : Real İstanbul Plaza
System / Sistem : AW55
City / Şehir : İstanbul - TÜRKİYE



AW61

Alcas Window System
Alcas Pencere Sistemi

2 mm

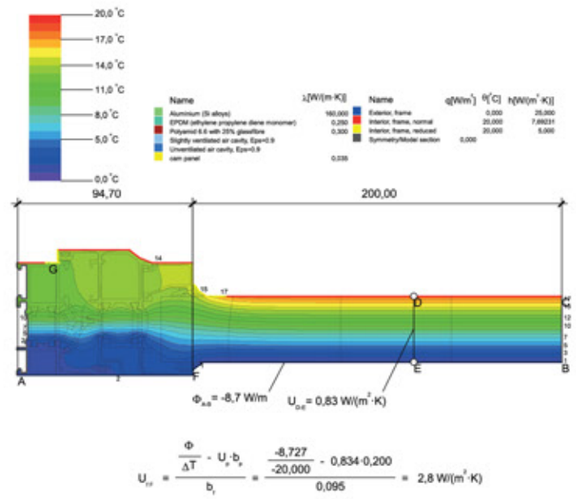
ALCAS® AW61 yalıtımlı pencere serisi; 1.5 ve 2 mm et kalınlığıyla üretilmekte olup gerek zarif görünümü, gerekse mükemmel ısı yalıtım değeriyle ekonomik ve estetik bir seçenektir.

ALCAS®'ın diğer tüm doğrama serileriyle aynı conta ve aksesuarların; çıta, adaptör, köşe takozu profillerinin ortak kullanılması bakımından uygulamacılar için gerek stok, gerek imalat esnasındaki karmaşayı engellemektedir.

Dıştan düz, içten oval hatlara sahip AW61 serisi 22 mm'lik ısı yalıtım bariyeri ile ısı geçirim katsayısı düşürülerek mekanlarında ısı ve ses yalıtımı düşünenler için vazgeçilmez bir seridir.

ALCAS® AW61, which is the thermally isolated type of AW series, is produced with 2 mm wall thickness and is a very economical and aesthetic series with its elegant appearance and perfect thermal isolation values. All of the gaskets, accessories, beads, adapters, and corner cleats of the other **ALCAS®** window and door system series can be commonly used in this series, so this advantage can prevent the unnecessary profile and accessory stock and proves an easy installation.

The AW61 series, which has a linear appearance on the outside and oval appearance on the inner side, has 22 mm thermal barriers to decrease the thermal conductivity coefficient of the system. So this series is indispensable for the people who are expecting good noise and thermal isolation.



$$U_{cr} = \frac{\frac{\Phi}{\Delta T} - U_g \cdot b_g}{b_f} = \frac{\frac{-8,727}{-20,000} - 0,834 \cdot 0,200}{0,095} = 2,8\ W/(m^2 \cdot K)$$

Descriptions / Tanımlamalar

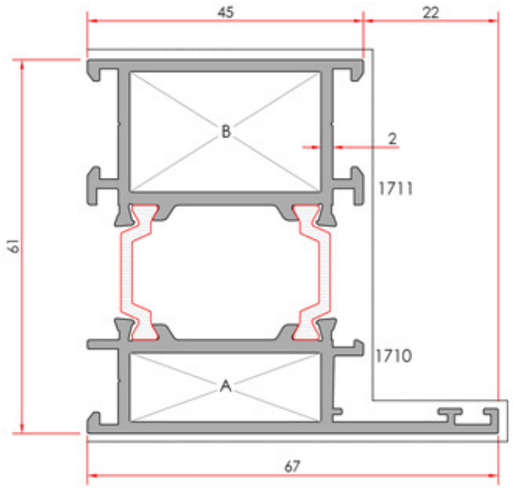
A	Brand **ALCAS®**	Marka **ALCAS®**	
W	System Type Window	Sistem Tipi Pencere	
61	Series Length	Seri Genişliği	
F	Profile Type	Profil Tipi	
01	Group Location	Gruptaki Yeri	

Profile type description
Profil tip tanımlamaları

F	Frame	Kasa
M	Meeting Rail	Orta Kayıt
V	Vent	Kanat
A	Adapter	Adaptör
C	Cover	Kapak
K	Basalt	Tekmelik
G	Glazing Bead	Cam Çıtası

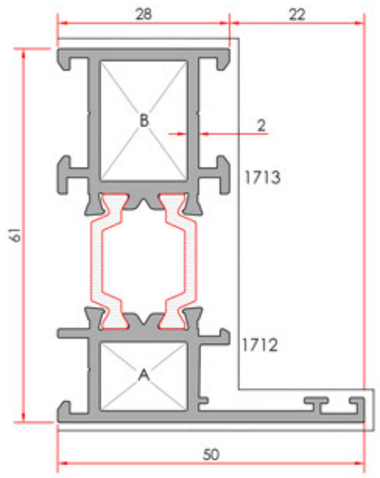
Symbols / Semboller

	Corner block assembly with 45 ° cutting process 45° kesim işlemi köşe takozu ile birleştirme		Milling process of merging with the vertical connection Kertme işlemi dik bağlantı ile birleştirme



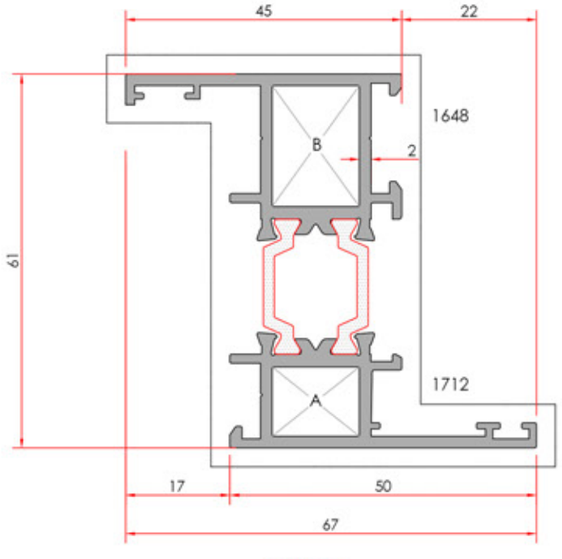
Frame
Kasa

System Code		Profile No	Weight kg
AW61 TF 2002		1710-1711	1.806
Jxx cm⁴	14.7	Jyy cm⁴	29.2
	A	AKB-1329-10.5	
	B	AKB-1329-19	



Narrow Frame
Dar Kasa

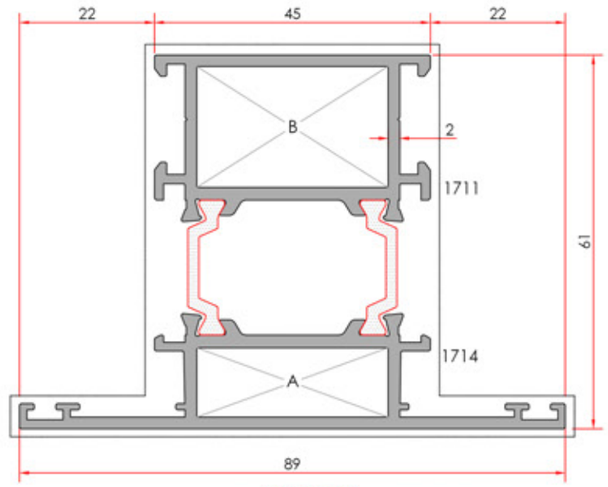
System Code		Profile No	Weight kg
AW61 TF 2003		1712-1713	1.410
Jxx cm⁴	21.6	Jyy cm⁴	5.0
	A	AKB-1328-10.5	
	B	AKB-1328-19	



Sill Frame
Pervaz Kasa

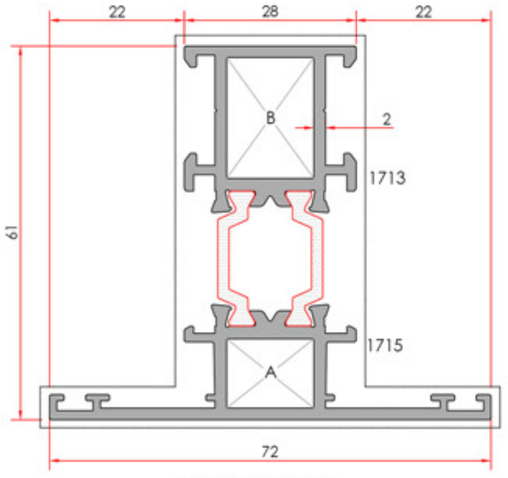
System Code		Profile No	Weight kg
AW61 TF 2004		1712-1648	1.518
Jxx cm⁴	21.6	Jyy cm⁴	5.9
	A	AKB-1329-10.5	
	B	AKB-1329-19	

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



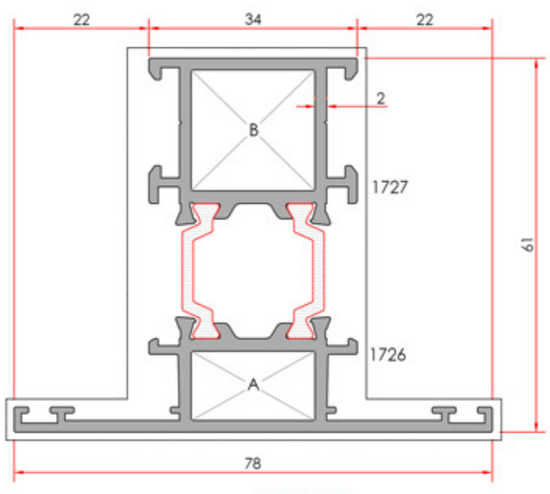
Meeting Rail
Orta Kayıt

System Code		Profile No	Weight kg
AW61 TM 2001		1714-1711	1.944
Jxx cm⁴	22.8	Jyy cm⁴	30.9
	A	AKB-1329-10.5	
	B	AKB-1329-19	
	A	AOB-1323-30.8	
	B	AOB-1324-30.8	



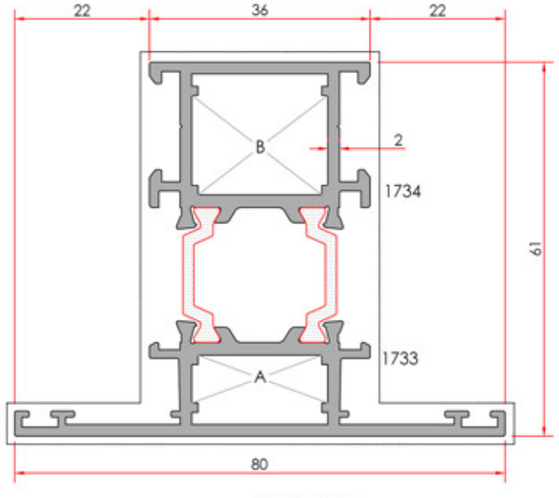
Narrow Meeting Rail
Dar Orta Kayıt

System Code		Profile No	Weight kg
AW61 TM 2002		1715-1713	1.552
Jxx cm⁴	24.0	Jyy cm⁴	9.50
	A	AKB-1328-10.5	
	B	AKB-1328-19	
	A	AOB-1323-13.8	
	B	AOB-1324-13.8	



Meeting Rail
Orta Kayıt

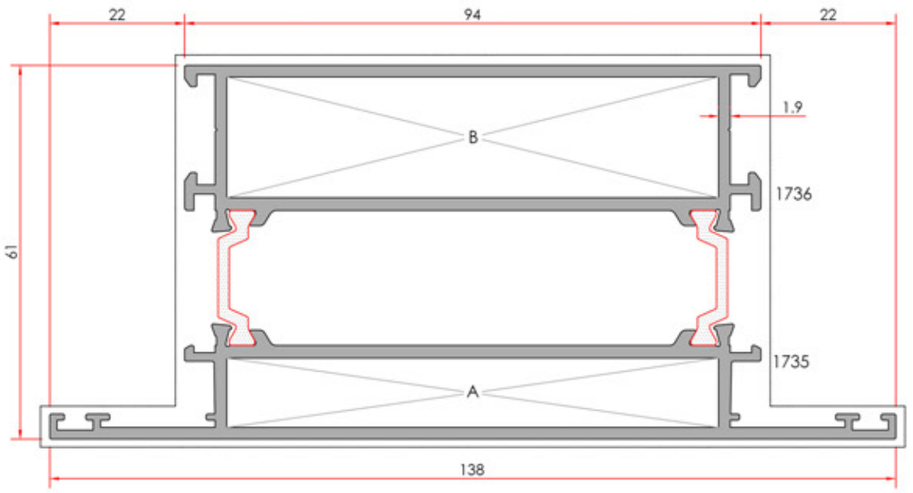
System Code		Profile No	Weight kg
AW61 TM 2003		1726-1727	1.688
Jxx cm⁴	26.8	Jyy cm⁴	13.7
	A	AKB-1730-10.5	
	B	AKB-1730-19	
	A	AOB-1323-19.8	
	B	AOB-1324-19.8	



Meeting Rail
Orta Kayıt

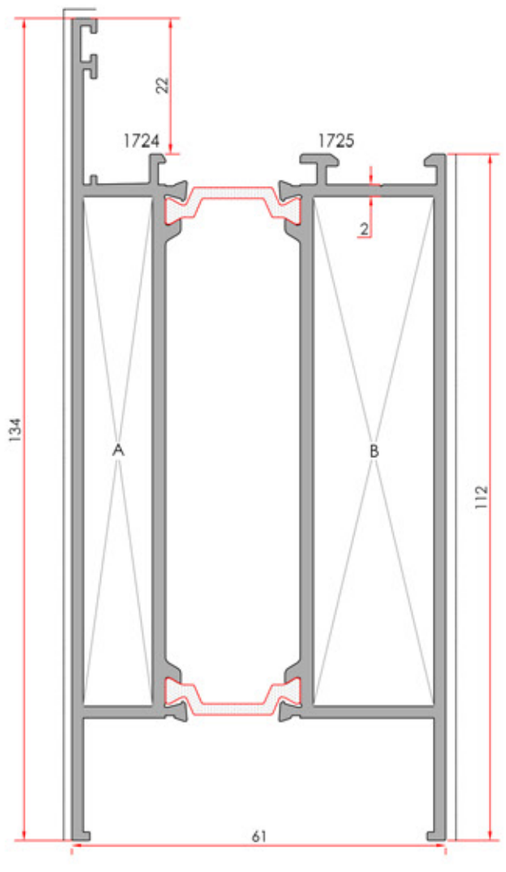
System Code		Profile No	Weight kg
AW61 TM 2004		1733-1734	1.765
Jxx cm⁴	28.2	Jyy cm⁴	15.5
	A	AKB-1730-10.5	
	B	AKB-1730-19	
	A	AOB-1323-19.8	
	B	AOB-1324-19.8	

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



Meeting Base
Orta Baza

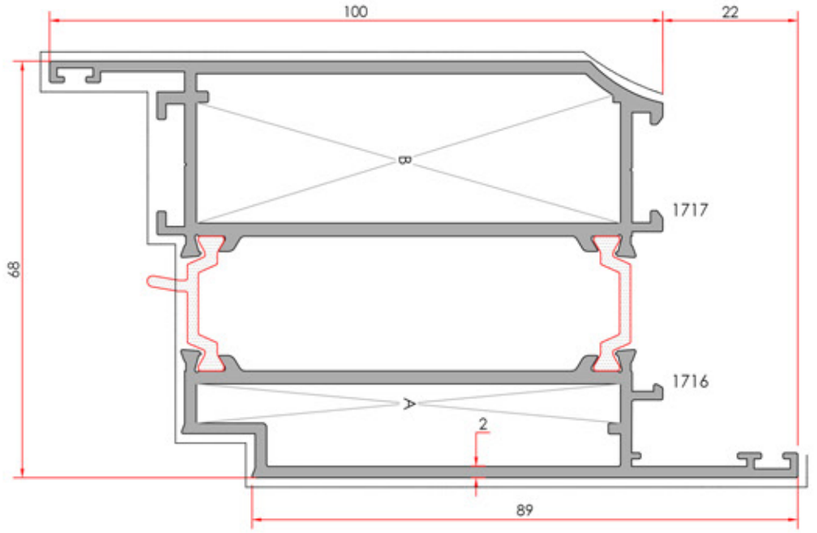
System Code		Profile No	Weight kg
AW61 TM 2005		1735-1736	3.042
Jxx cm⁴	50.9	Jyy cm⁴	132
	A	AOB-1323-80.5	
	B	AOB-1324-80.5	



Sill Profile
Etek Profili

System Code		Profile No	Weight kg
AW61 TK 2001		1724-1725	3.050
Jxx cm⁴	125.4	Jyy cm⁴	52.2
	A	AOB-1323-82.8	
	B	AOB-1324-82.8	

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.

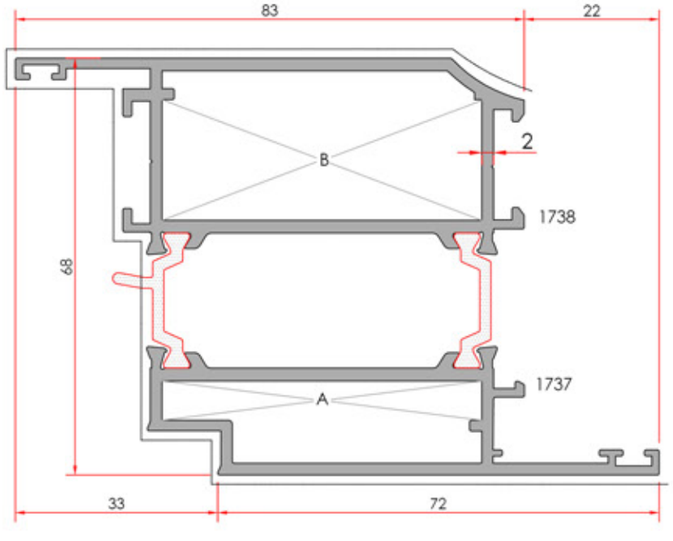


Door Vent Profile
Geniş Kapı Kanat Profili

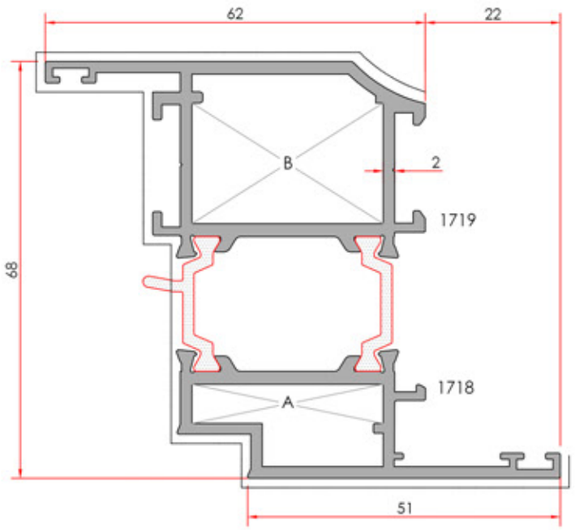
System Code		Profile No	Weight kg
AW61 TV 2001		1716-1717	2.820
Jxx cm⁴	46.8	Jyy cm⁴	92.7
	A	AKB-1327-6	
	B	AKB-1327-19	

Door Vent Profile
Kapı Kanat Profili

System Code		Profile No	Weight kg
AW61 TV 2002		1737-1738	2.428
Jxx cm⁴	34.9	Jyy cm⁴	66.1
	A	AKB-1330-6	
	B	AKB-1330-19	

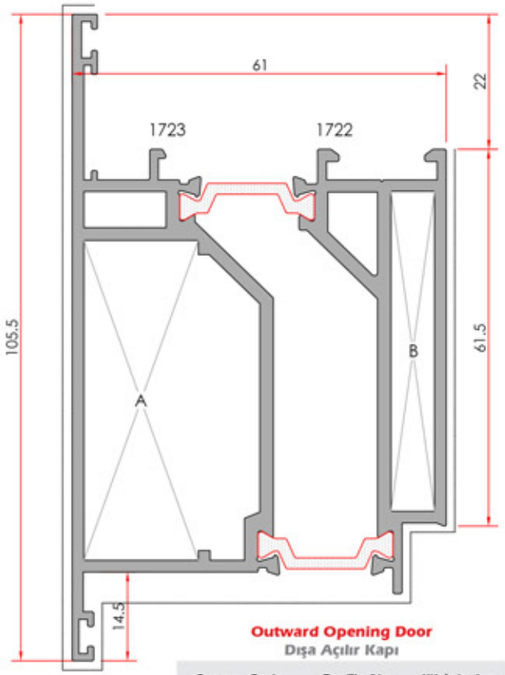


The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



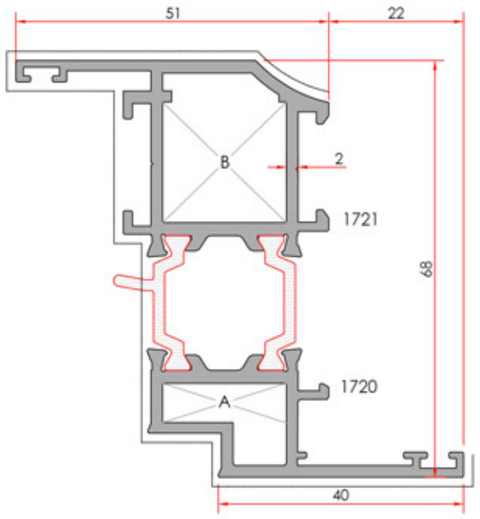
Vent Profile
Kanat Profili

System Code		Profile No	Weight kg
AW61 TV 2003		1718-1719	1.957
Jxx cm⁴	14.0	Jyy cm⁴	43.3
	A	AKB-1329-6	
	B	AKB-1329-19	



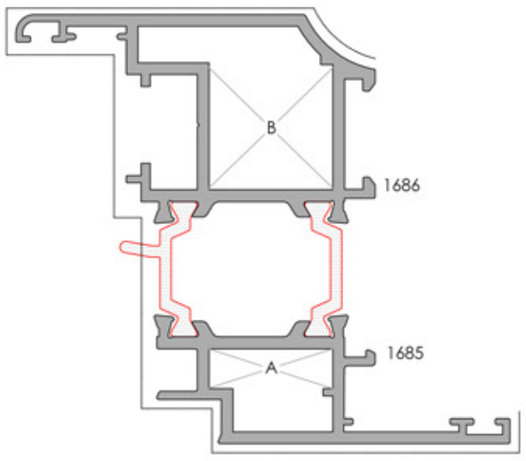
Outward Opening Door
Dışa Açılır Kapı

System Code		Profile No	Weight kg
AW61 TV 2005		1723-1722	2.641
Jxx cm⁴	44.0	Jyy cm⁴	62.3
	A	AKB-1330-17	
	B	AKB-1330-6	



Narrow Vent
Dar Kanat

System Code		Profile No	Weight kg
AW61 TV 2004		1720-1721	1.695
Jxx cm⁴	35.8	Jyy cm⁴	8.4
	A	AKB-1730-6	
	B	AKB-1730-19	



Narrow Window Sash
Pencere Dar Kanat

System Code		Profile No	Weight kg
AW61 TV 2006		1685-1686	1.905
Jxx cm⁴	32.2	Jyy cm⁴	16
	A	AKB-1730-6	
	B	AKB-1730-19	

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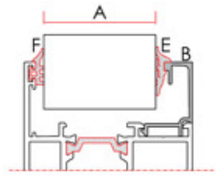
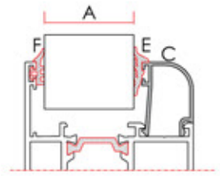
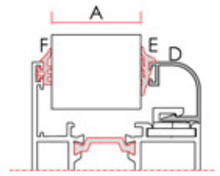
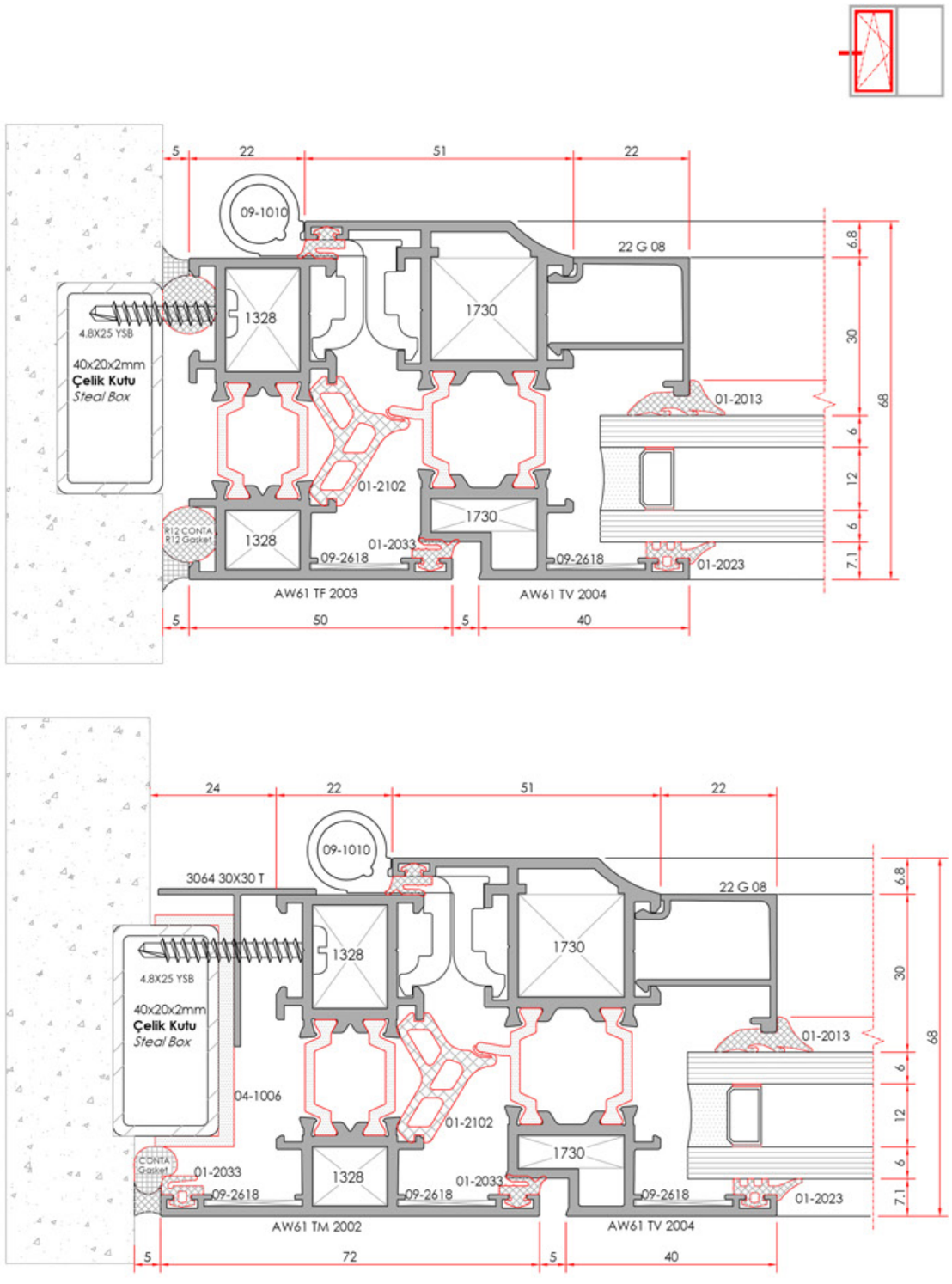






A	B	C	D	E		F	
				01-2013	01-2005	01-2023	01-2027
				3-3.5 mm	4-5 mm	3 mm	5.5 mm
40 mm	22 G 10			●		●	
39 mm	22 G 10				●	●	●
38 mm	22 G 10			●			●
37 mm	22 G 10				●		●
36 mm	22 G 07			●		●	
35 mm	22 G 07				●	●	
34 mm	22 G 01			●		●	
33 mm	22 G 09				●	●	
32 mm	22 G 09				●	●	
32 mm	....	22 RG 01	22 RK 01	●		●	
31 mm	22 G 09			●			●
31 mm	....	22 RG 01	22 RK 01		●	●	
30 mm	22 G 02			●		●	
30 mm	....	22 RG 02	22 RK 02	●		●	
29 mm	22 G 03			●		●	
29 mm	....	22 RG 02	22 RK 02		●	●	
28 mm	22 G 03				●	●	
28 mm	....	22 RG 02	22 RK 02		●	●	
27 mm	22 G 11			●		●	
27 mm	....	22 RG 02	22 RK 02	●			●
26 mm	22 G 11				●	●	
26 mm	....	22 RG 02	22 RK 02		●		●
25 mm	22 G 04			●		●	
25 mm	....	22 RG 03	22 RK 03	●		●	
24 mm	22 G 08			●		●	
24 mm	....	22 RG 03	22 RK 03		●	●	
23 mm	22 G 08				●	●	
23 mm	....	22 RG 03	22 RK 03		●	●	
22 mm	22 G 08			●			●
22 mm	....	22 RG 03	22 RK 03	●			●
21 mm	22 G 08				●		●
21 mm	....	22 RG 03	22 RK 03		●		●
20 mm	22 G 05			●		●	
19 mm	22 G 05				●	●	
18 mm	22 G 05			●			●
17 mm	22 G 05				●		●
16 mm	22 G 06			●		●	
15 mm	22 G 06				●	●	
14 mm	22 G 06			●			●
13 mm	22 G 06				●		●
12 mm	22 G 06				●		●

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



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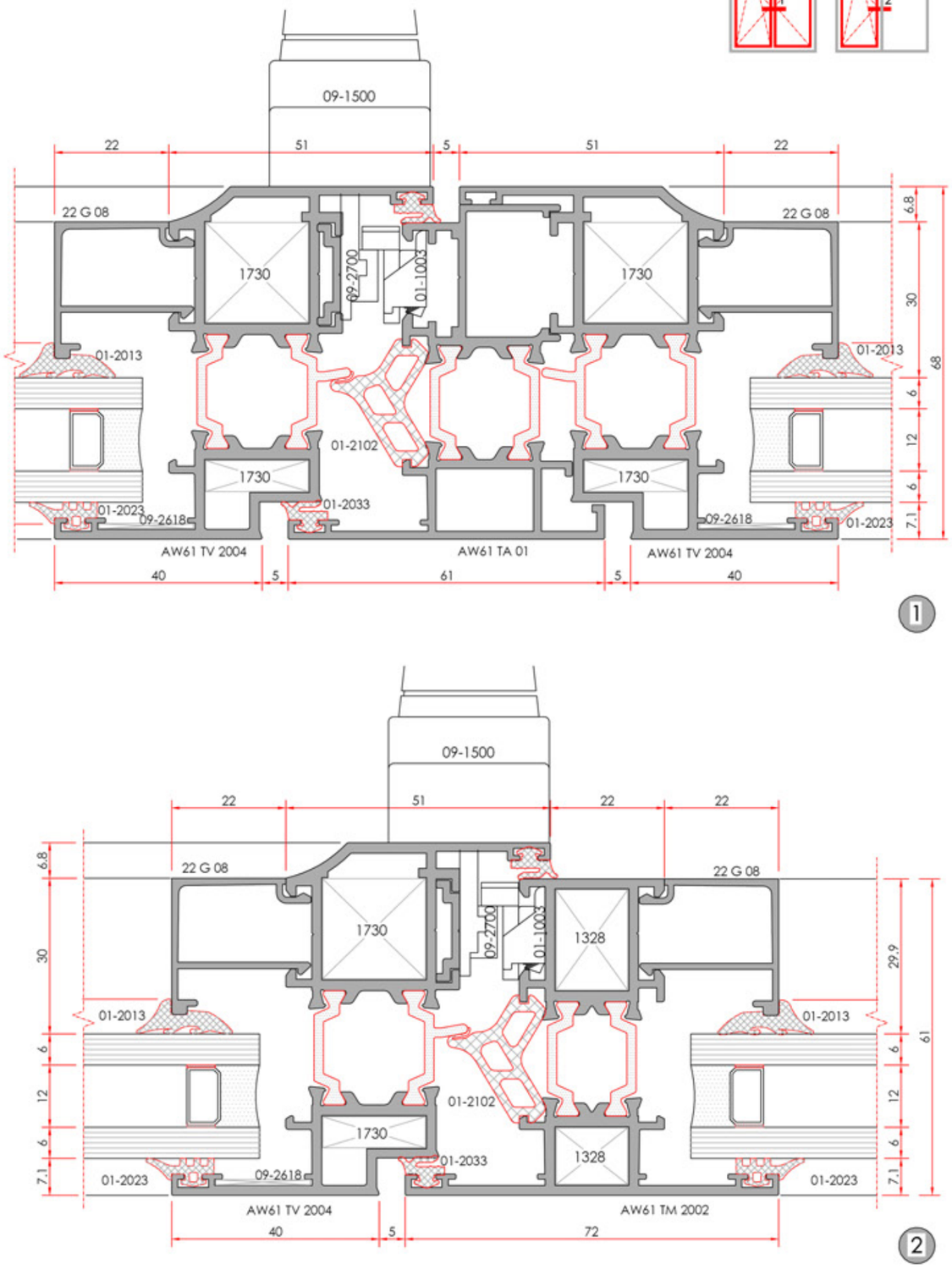

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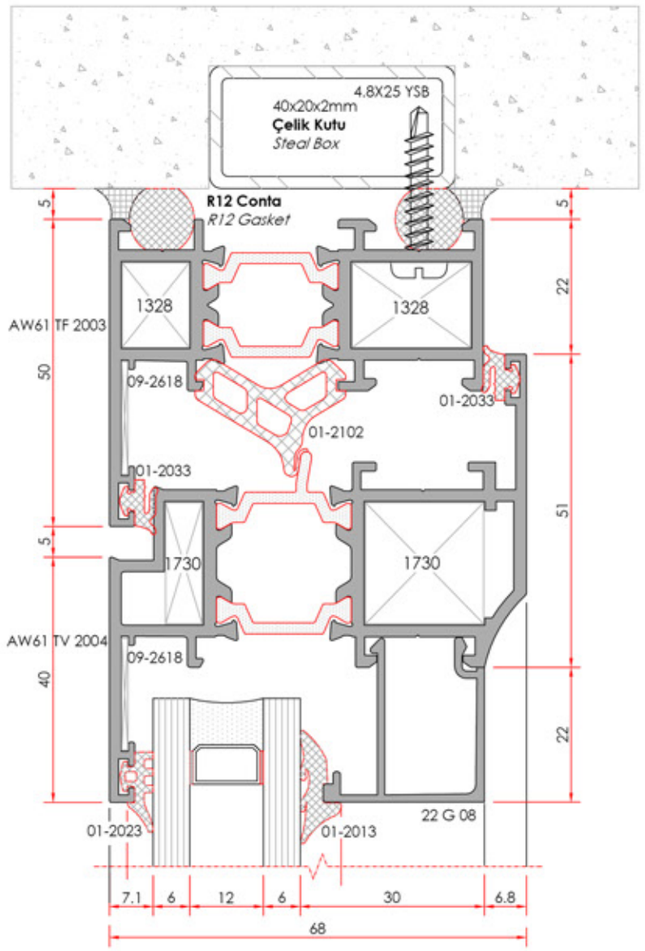
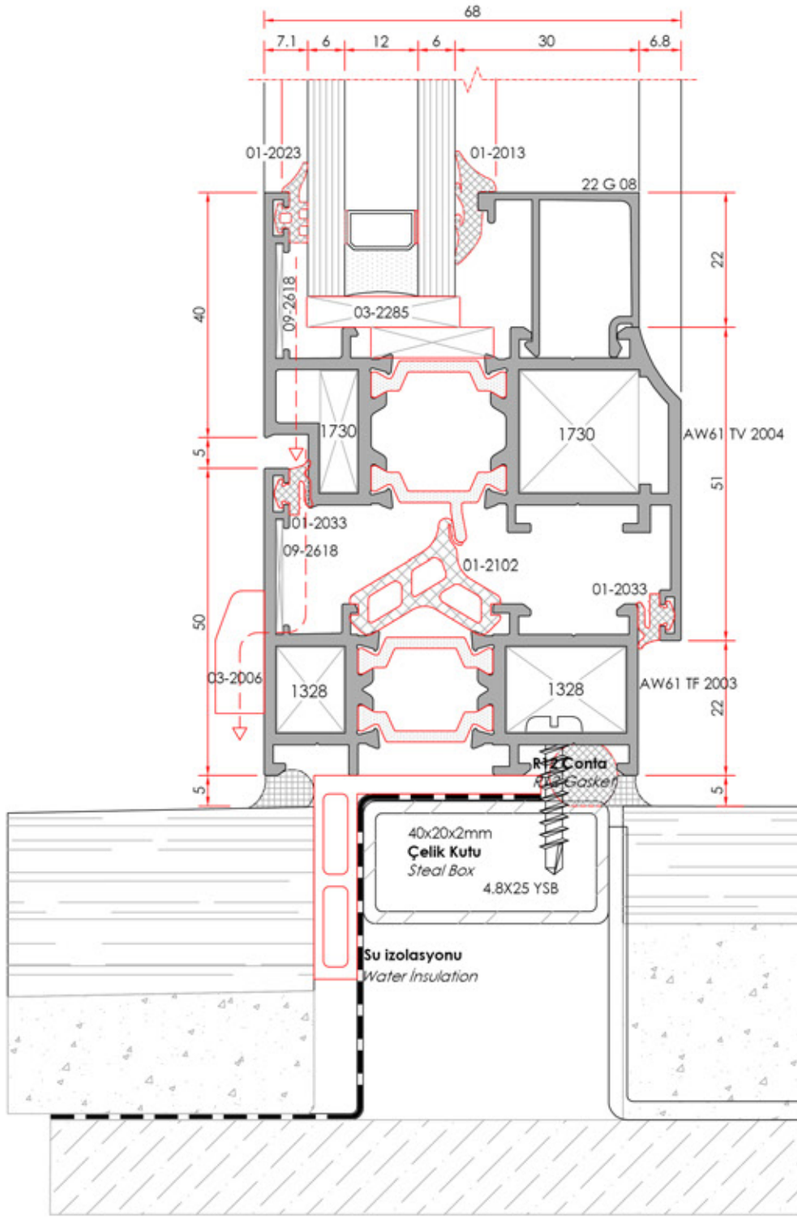
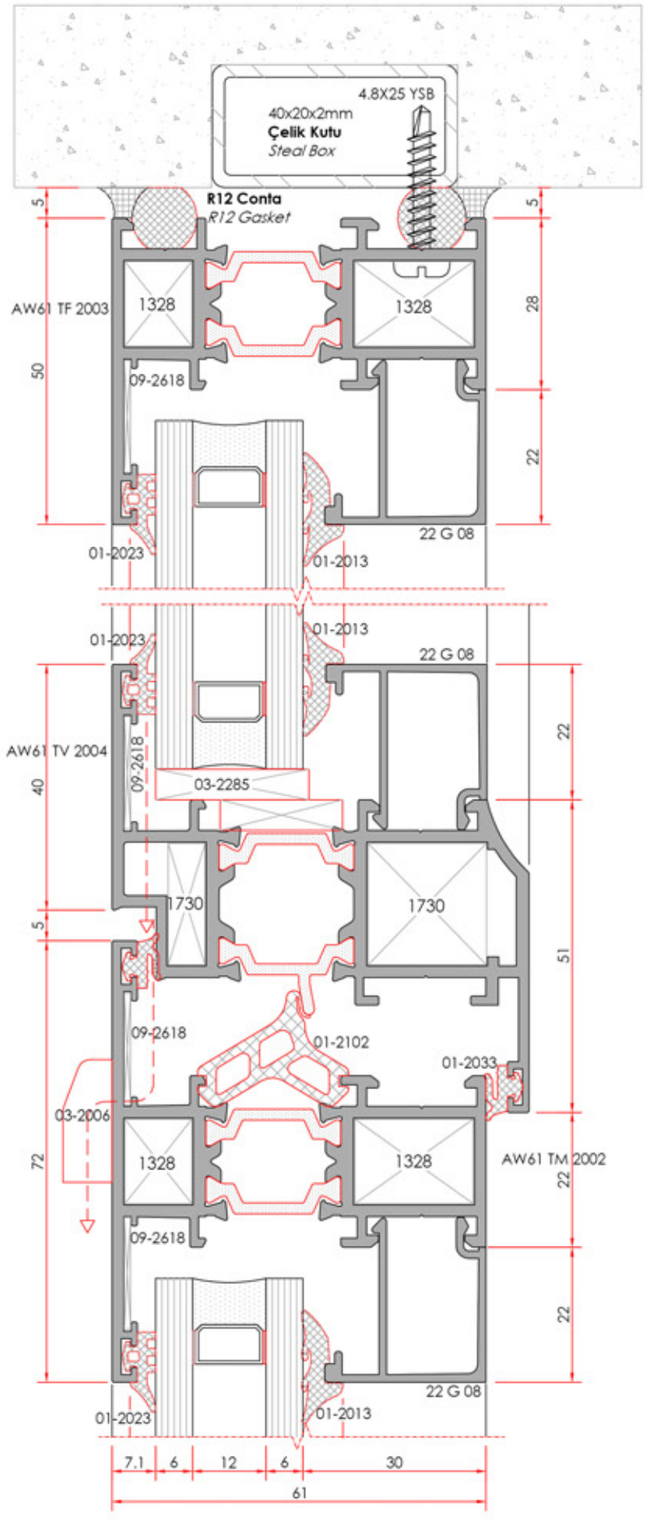
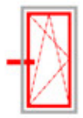
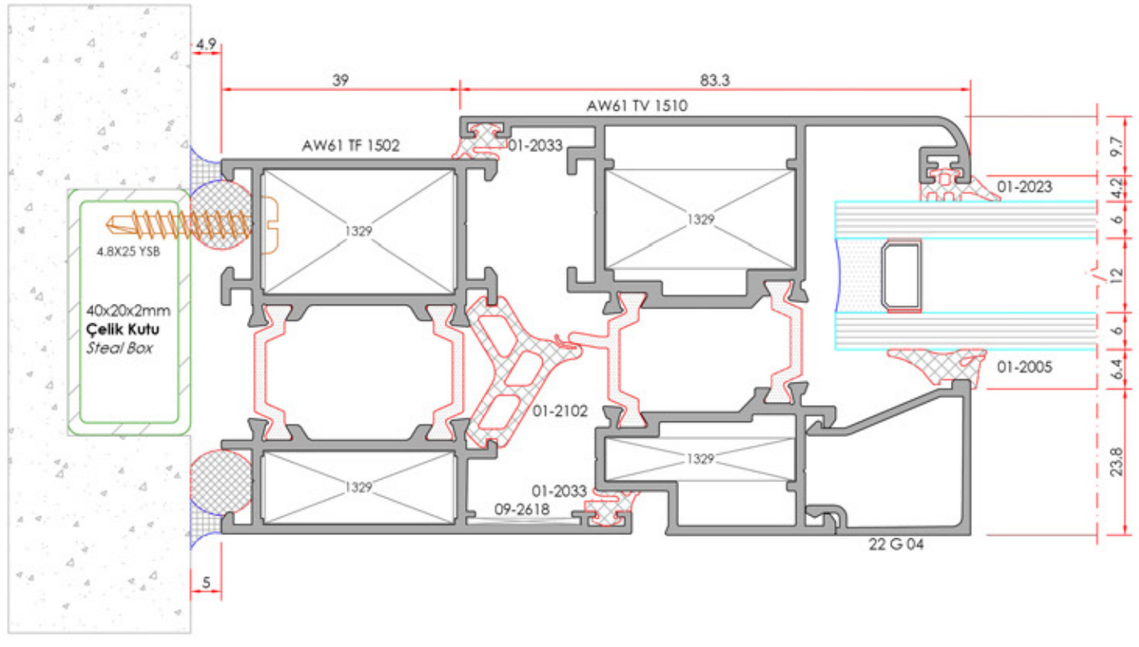
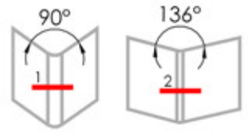

4.8X25 YSB
40x20x2mm
Çelik Kutu
Steal Box
R12 Conta
R12 Gasket
AW61 TF 2003
AW61 TV 2004
1328
1328
1730
1730
09-2618
01-2033
01-2102
01-2033
09-2618
01-2023
01-2013
22 G 08
5
50
22
51
40
7.1
6
12
6
30
6.8
68

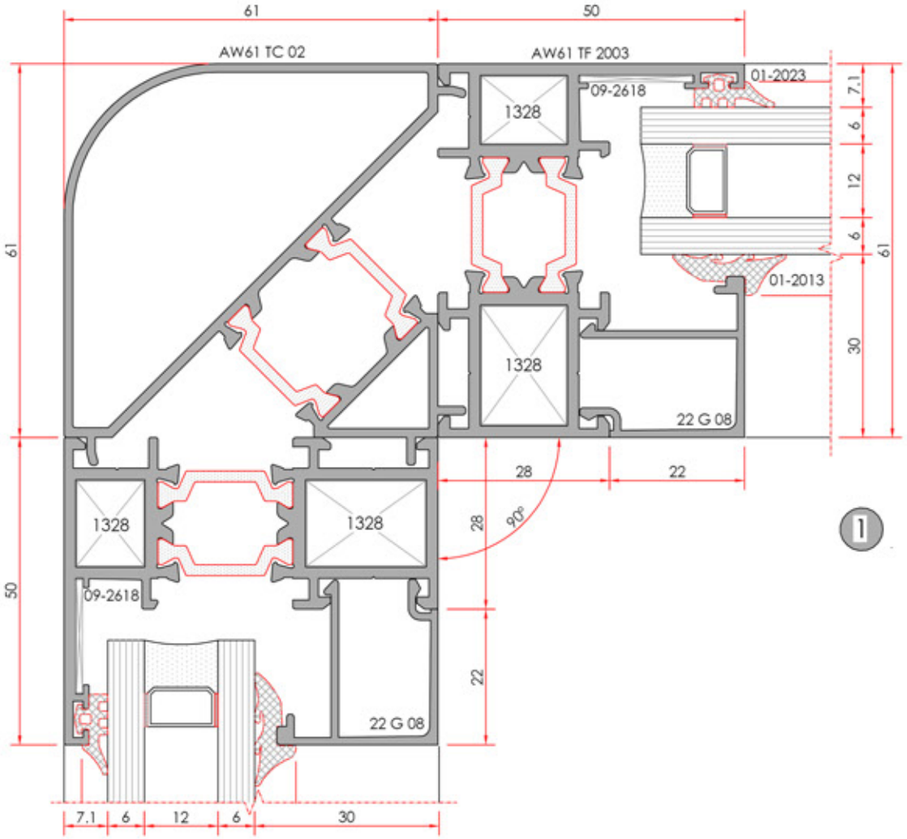

68
7.1
6
12
6
30
6.8
01-2023
01-2013
22 G 08
09-2618
03-2285
40
22
1730
1730
AW61 TV 2004
5
51
01-2033
09-2618
01-2102
01-2033
50
03-2006
1328
1328
AW61 TF 2003
22
R12 Conta
R12 Gasket
5
5
40x20x2mm
Çelik Kutu
Steal Box
4.8X25 YSB
Su izolasyonu
Water İnsulation


4.8X25 YSB
40x20x2mm
Çelik Kutu
Steal Box
R12 Conta
R12 Gasket
AW61 TF 2003
1328
1328
09-2618
01-2023
01-2013
22 G 08
AW61 TV 2004
03-2285
1730
1730
01-2102
01-2033
03-2006
AW61 TM 2002
7.1
6
12
6
30
61




4.9
39
83.3
AW61 TV 1510
AW61 TF 1502
01-2033
01-2023
4.8X25 YSB
40x20x2mm
Çelik Kutu
Steal Box
1329
1329
1329
01-2005
01-2102
01-2033
09-2618
22 G 04
5


90°
136°
1
2


61
50
AW61 TC 02
AW61 TF 2003
01-2023
09-2618
1328
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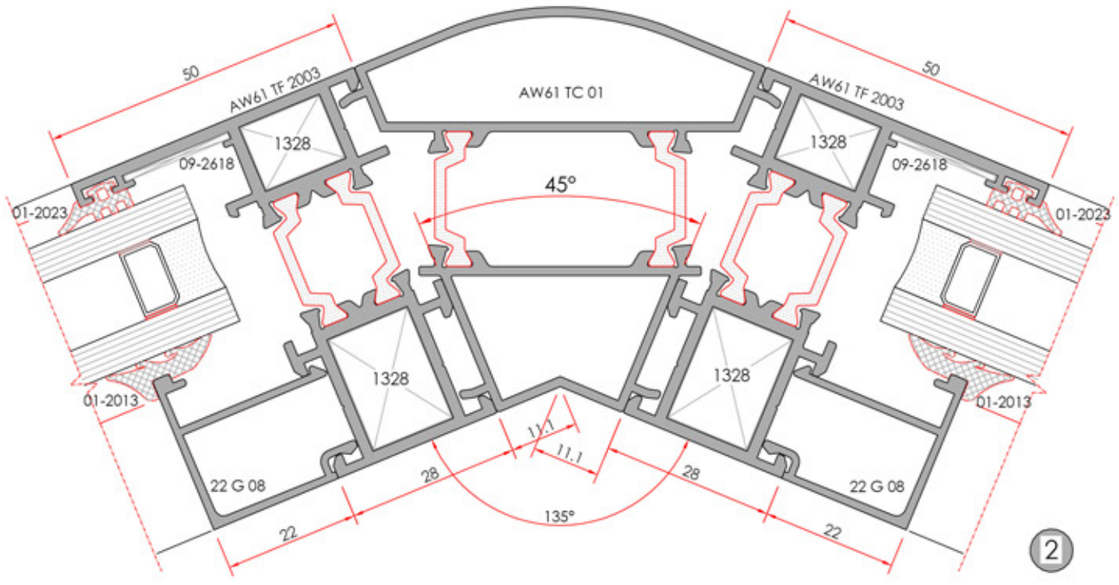
6
12
6
61
01-2013
30
22 G 08
28
22
90°
50
22
7.1
6
12
6
30


50
AW61 TF 2003
AW61 TC 01
50
AW61 TF 2003
09-2618
1328
45°
09-2618
01-2023
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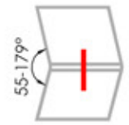
01-2013
1328
1328
11.1
11.1
22 G 08
28
28
22 G 08
135°
22
22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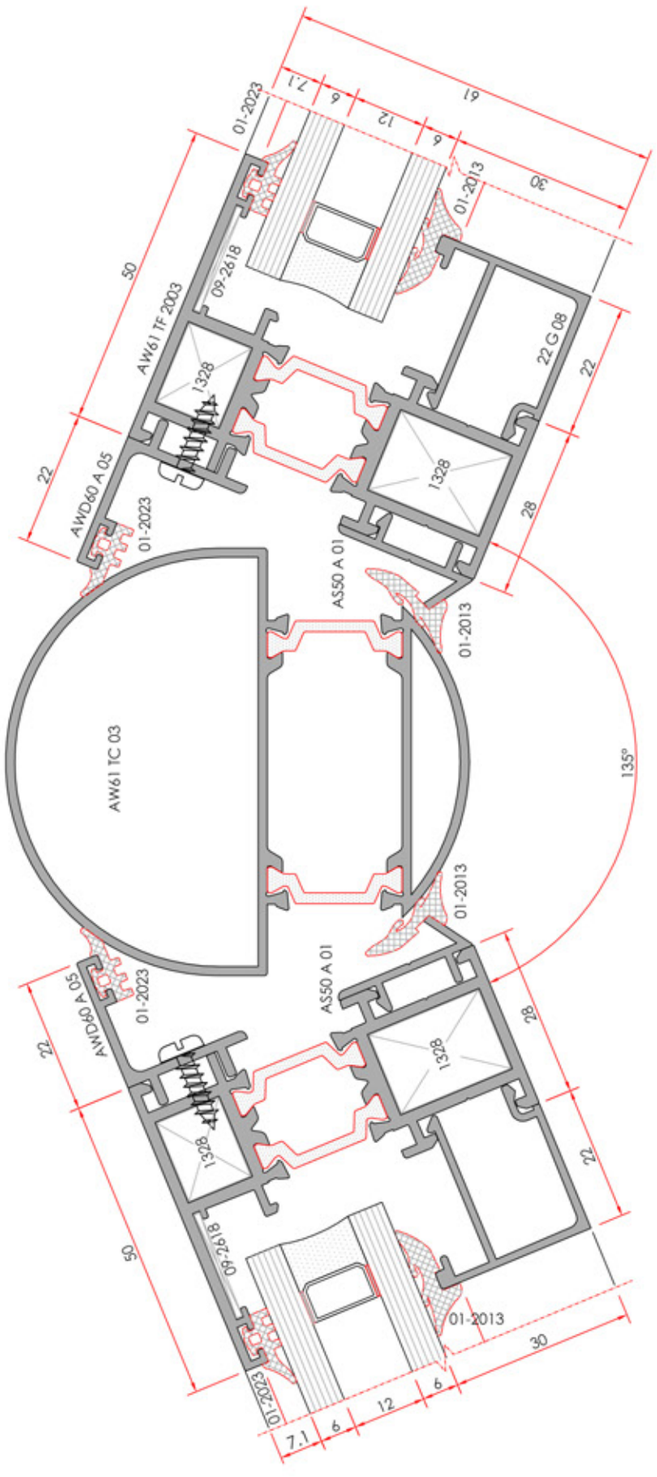
01-2023
7.1
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12
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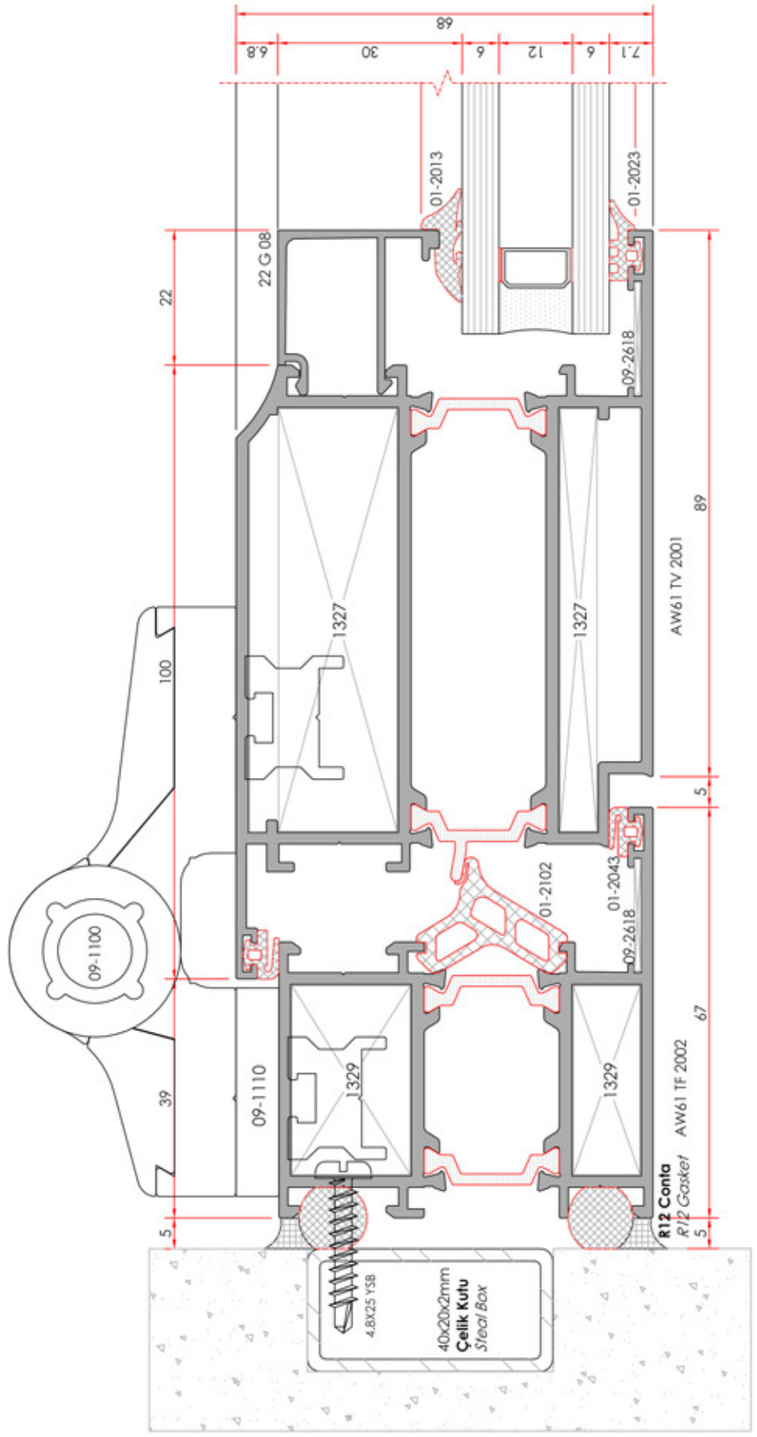
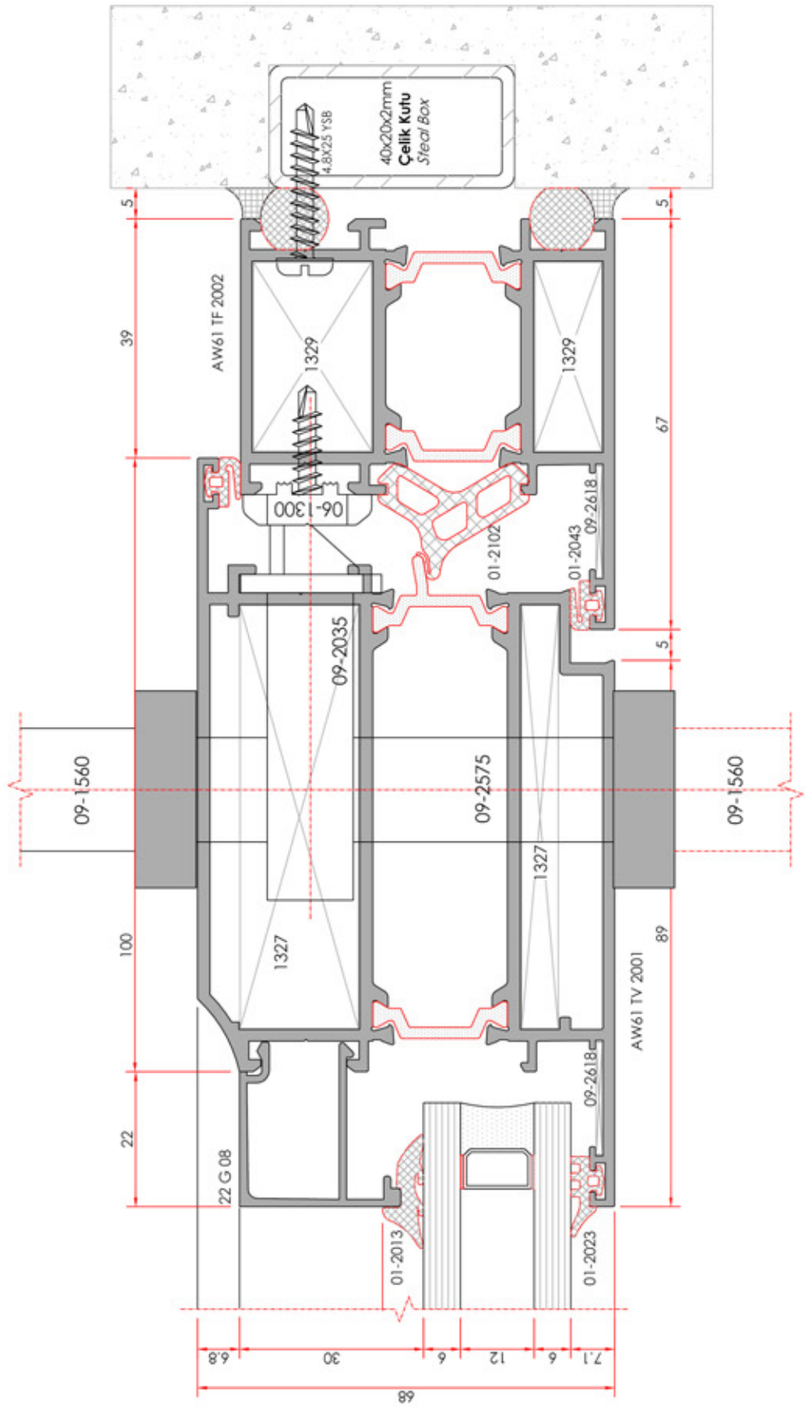
AW61 TF 2003
09-2618
1328
22 G 08
22
22
AWD60 A 05
01-2023
AS50 A 01
01-2013
1328
28
AW61 TC 03
135°
01-2013
AS50 A 01
AWD60 A 05
01-2023
1328
1328
28
22
09-2618
50
01-2013
30
01-2023
7.1
6
12
6

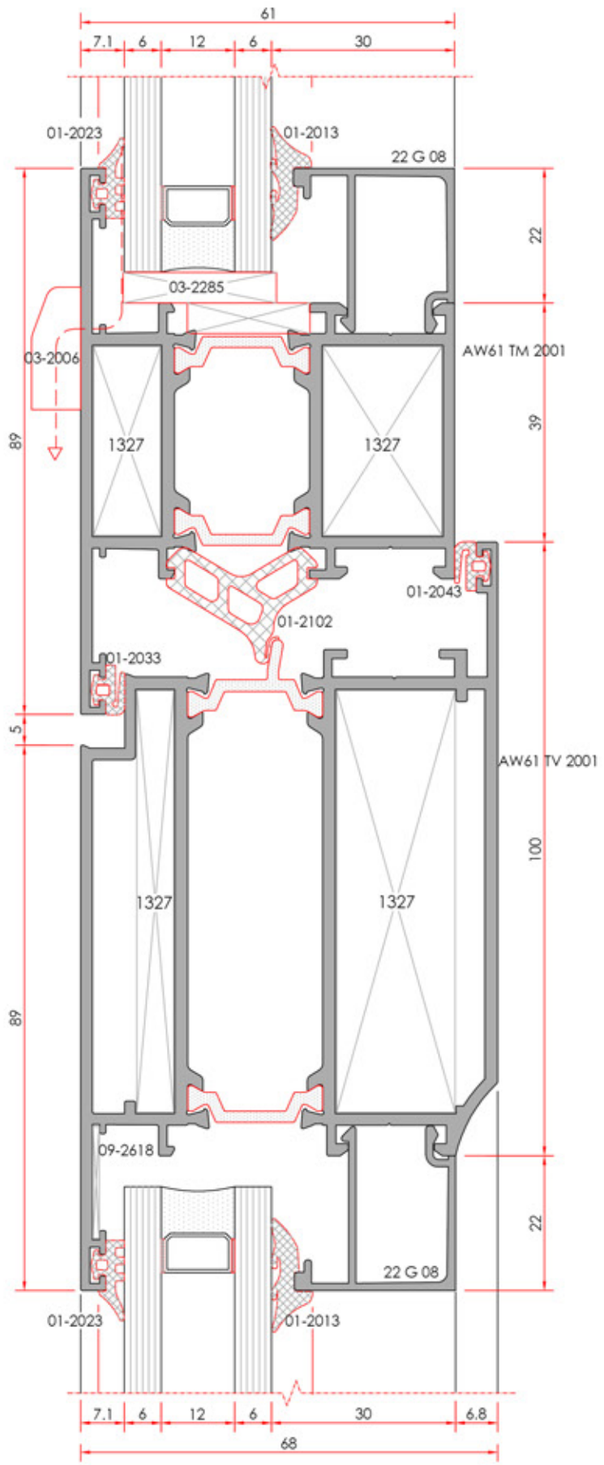
İçe Açılır Sistem
Inside Opening System

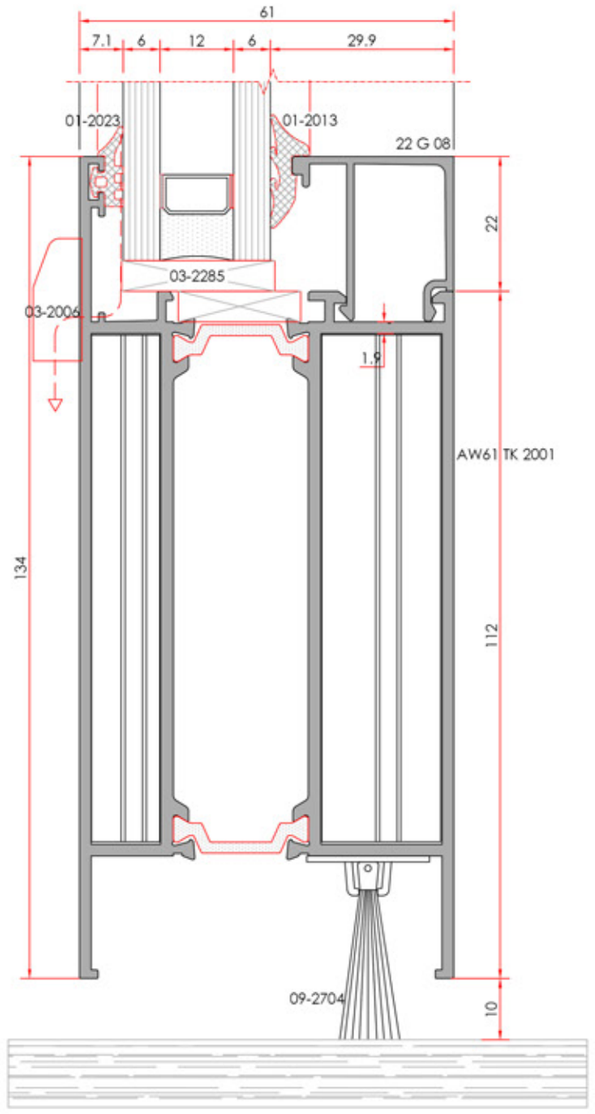


İçe Açılır Sistem
Inside Opening System

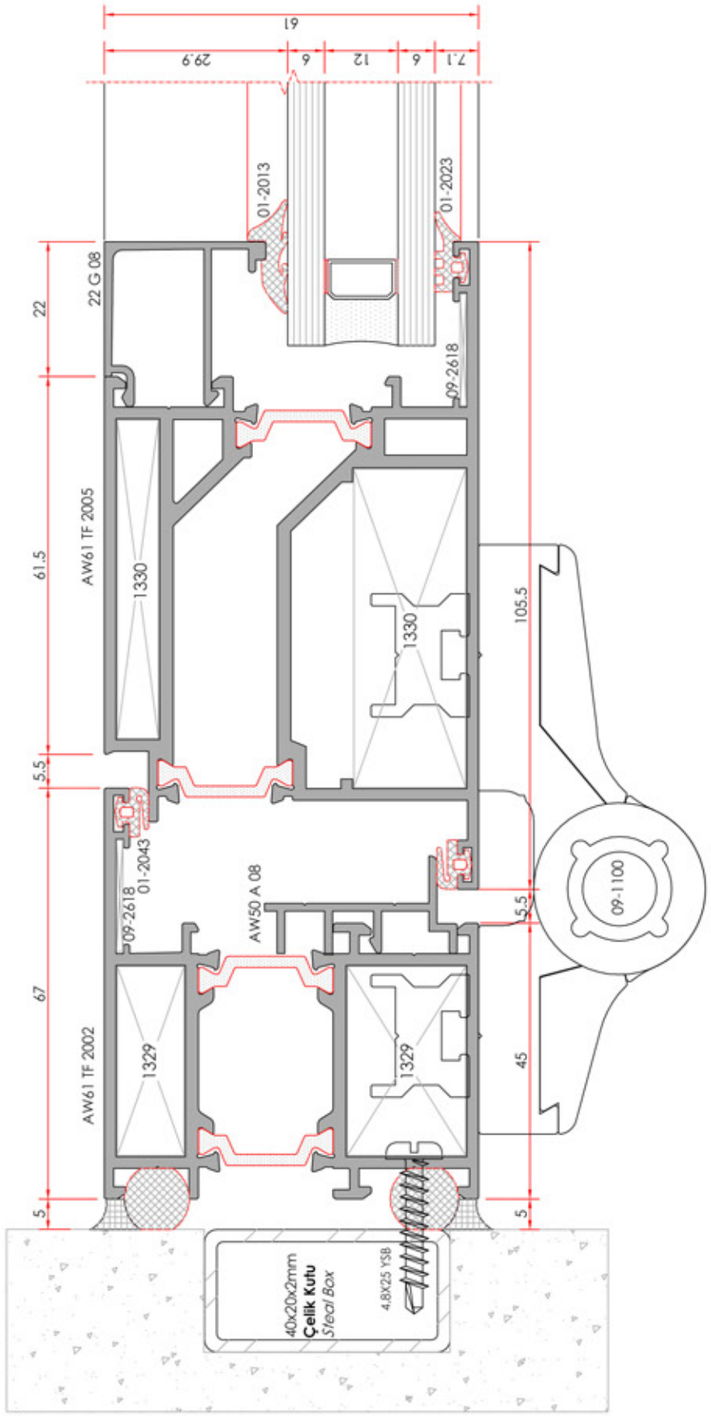


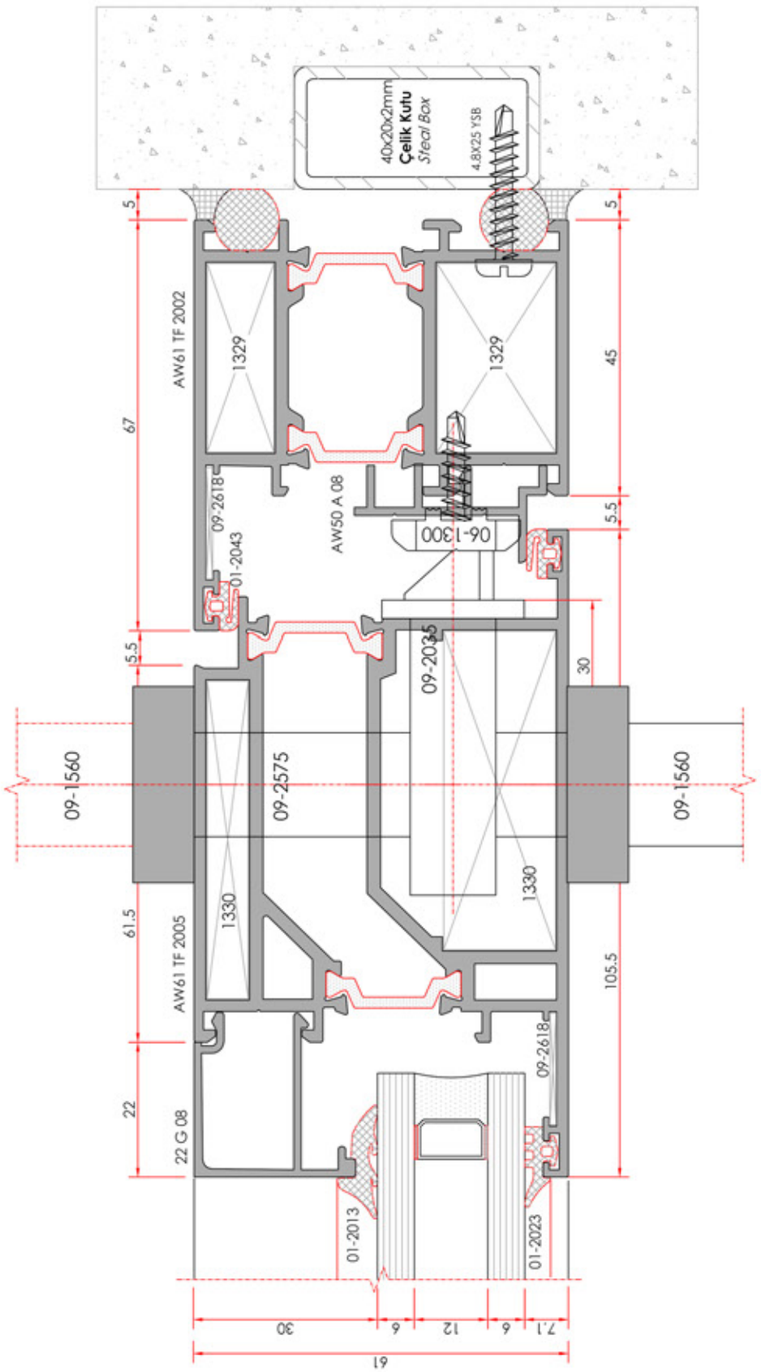
İçe Açılır Sistem
İnside Opening System

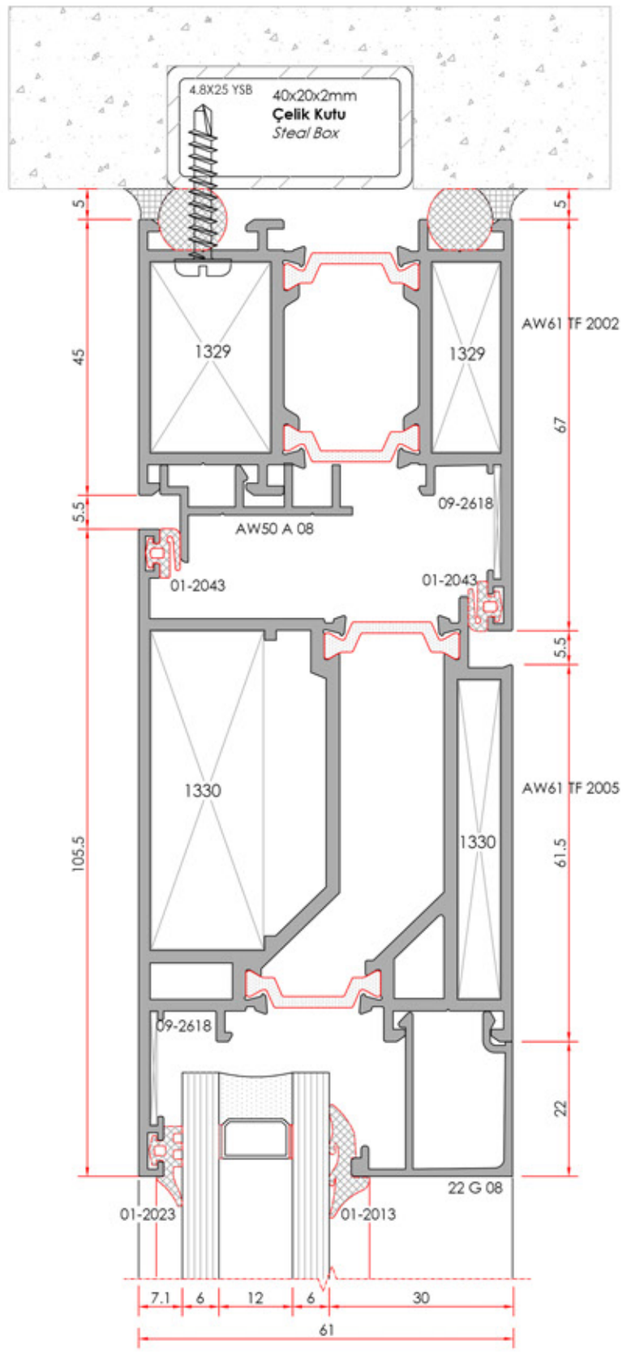




Dışa Açılır Sistem
Outside Opening System







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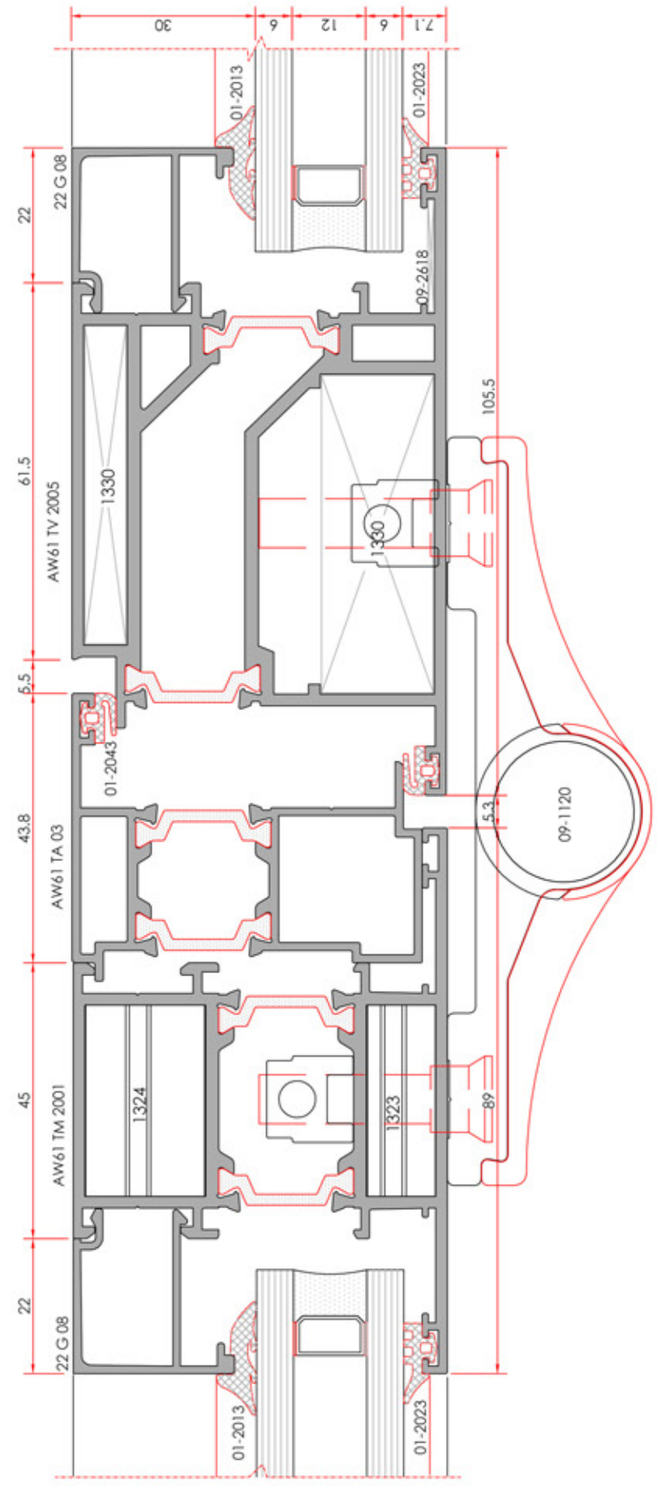
Dışa Açılır Çift Kanat Sistem
Outside Opening Double Vent System



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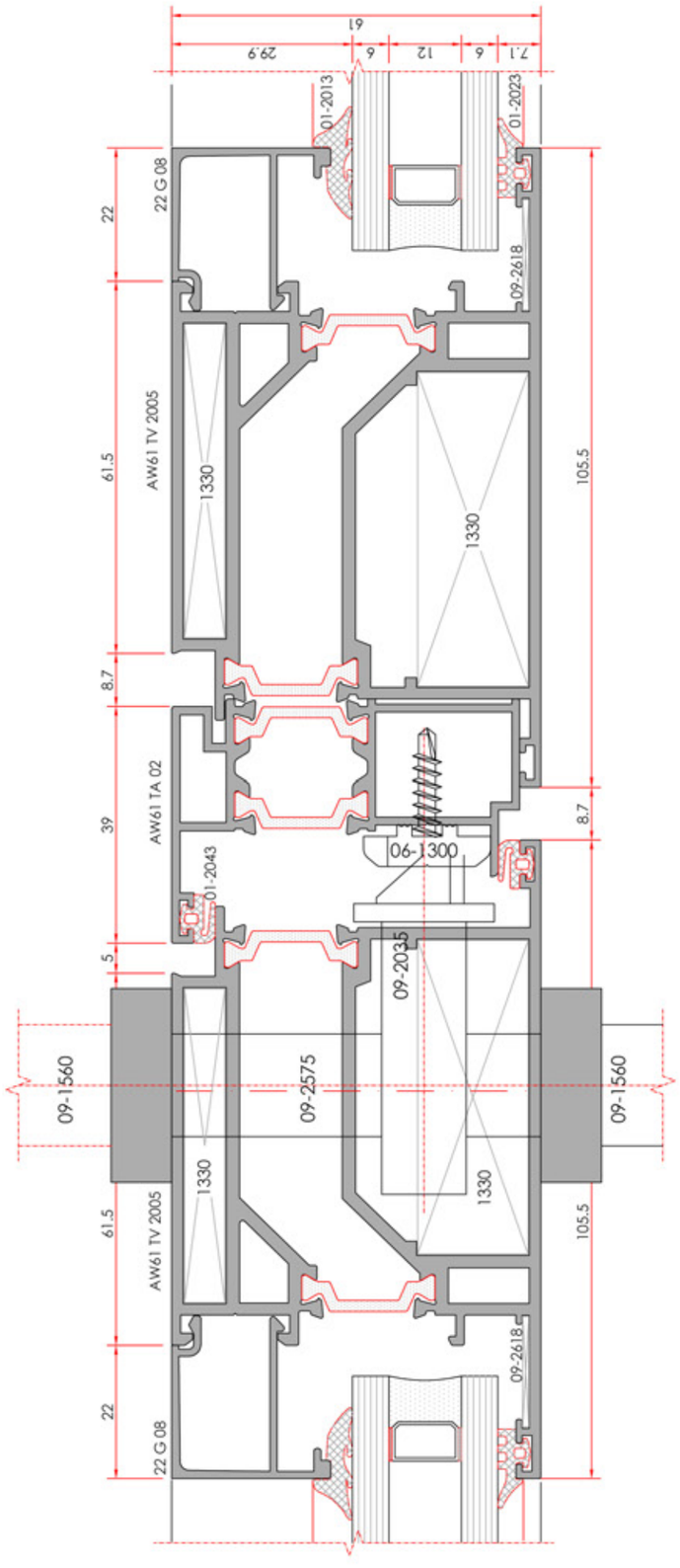
Dışa Açılır Çift Kanat Sistem
Outside Opening Double Vent System



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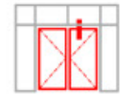
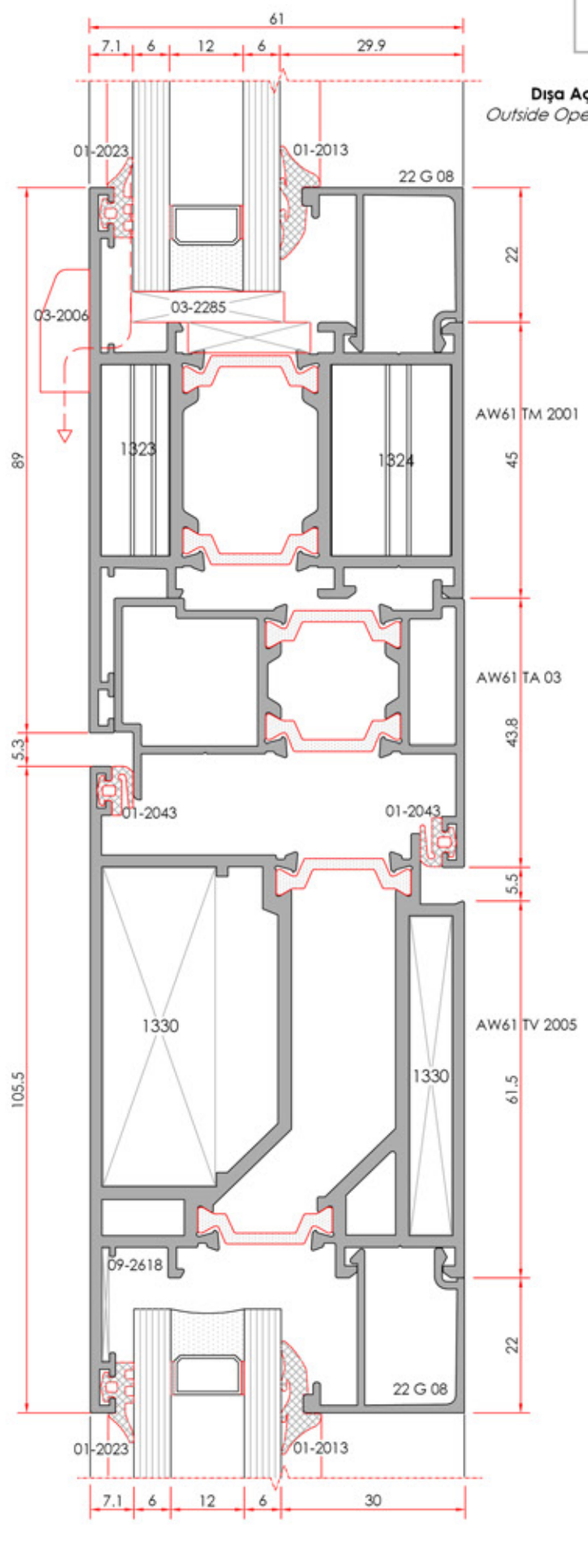


Dışa Açılır Çift Kanat Sistem
Outside Opening Double Vent System



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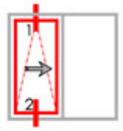


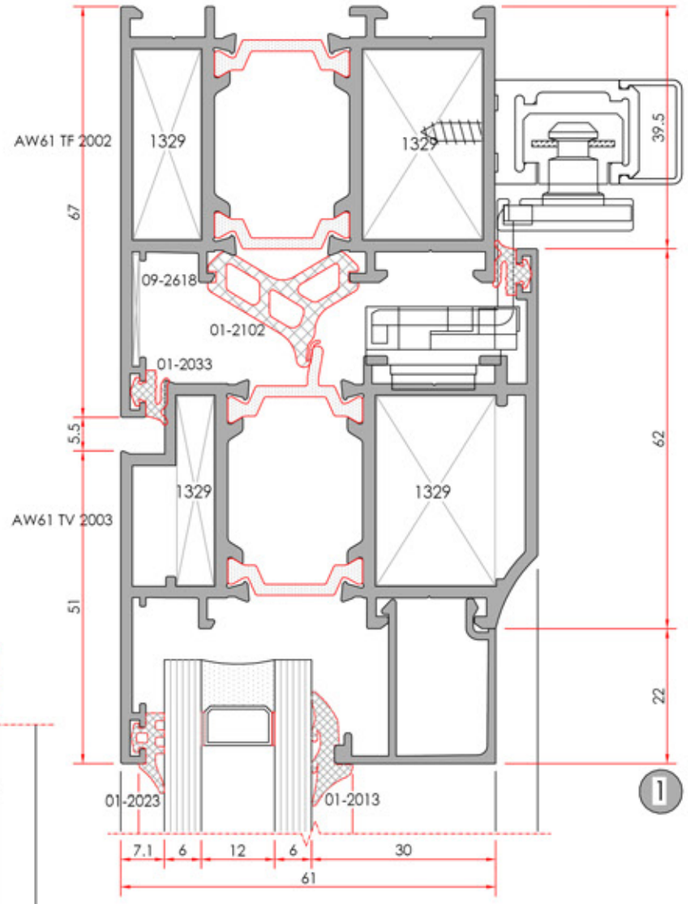
Paralel çek-sür
Parallel slide and tilt

Paralel çek-sür 130 kg
Parallel slide and tilt 130 kg

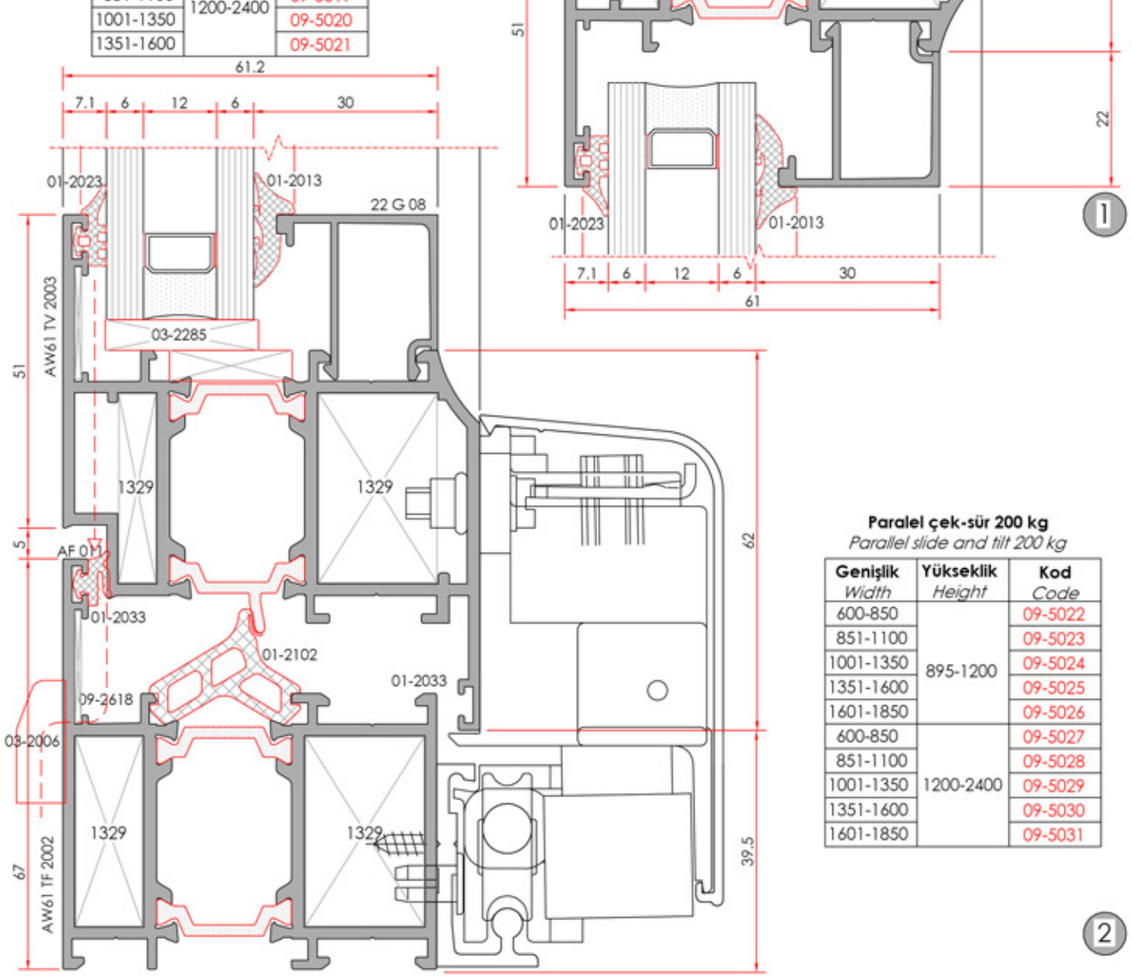
Genişlik *Width*	Yükseklik *Height*	Kod *Code*
600-850	730-2400	09-5010
851-1100		09-5011
1001-1350		09-5012
1351-1600		09-5013

Paralel çek-sür 150 kg
Parallel slide and tilt 150 kg

Genişlik *Width*	Yükseklik *Height*	Kod *Code*
600-850	895-1200	09-5014
851-1100		09-5015
1001-1350		09-5016
1351-1600		09-5017
600-850	1200-2400	09-5018
851-1100		09-5019
1001-1350		09-5020
1351-1600		09-5021



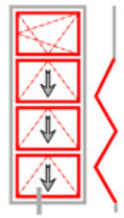
1



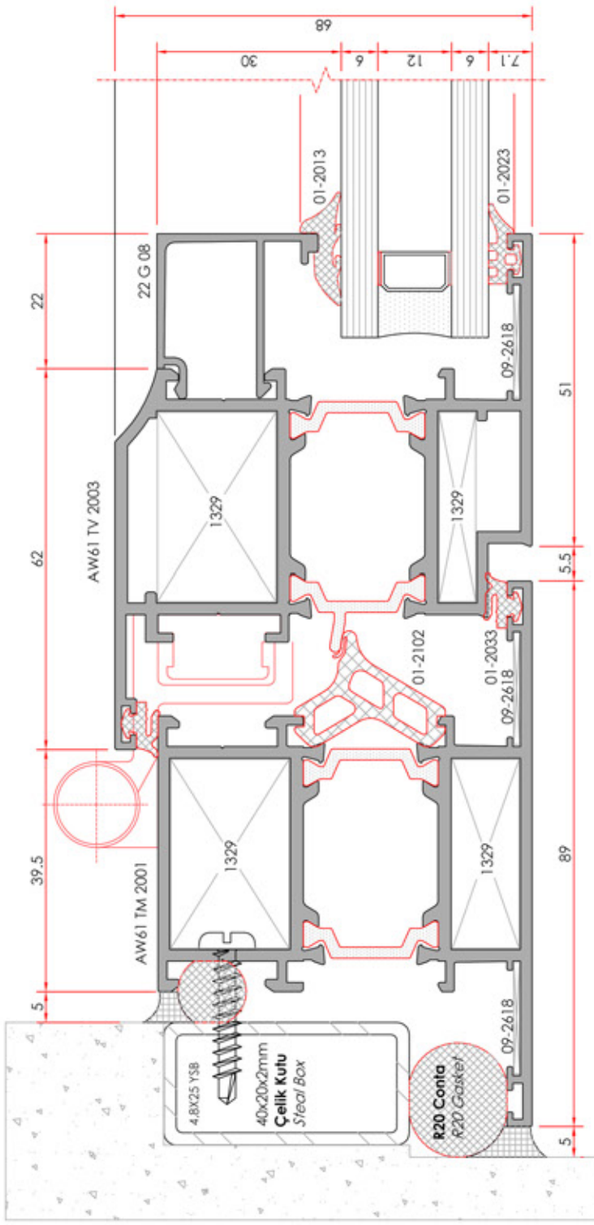
Paralel çek-sür 200 kg
Parallel slide and tilt 200 kg

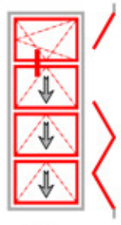
Genişlik *Width*	Yükseklik *Height*	Kod *Code*
600-850	895-1200	09-5022
851-1100		09-5023
1001-1350		09-5024
1351-1600		09-5025
1601-1850		09-5026
600-850	1200-2400	09-5027
851-1100		09-5028
1001-1350		09-5029
1351-1600		09-5030
1601-1850		09-5031

2

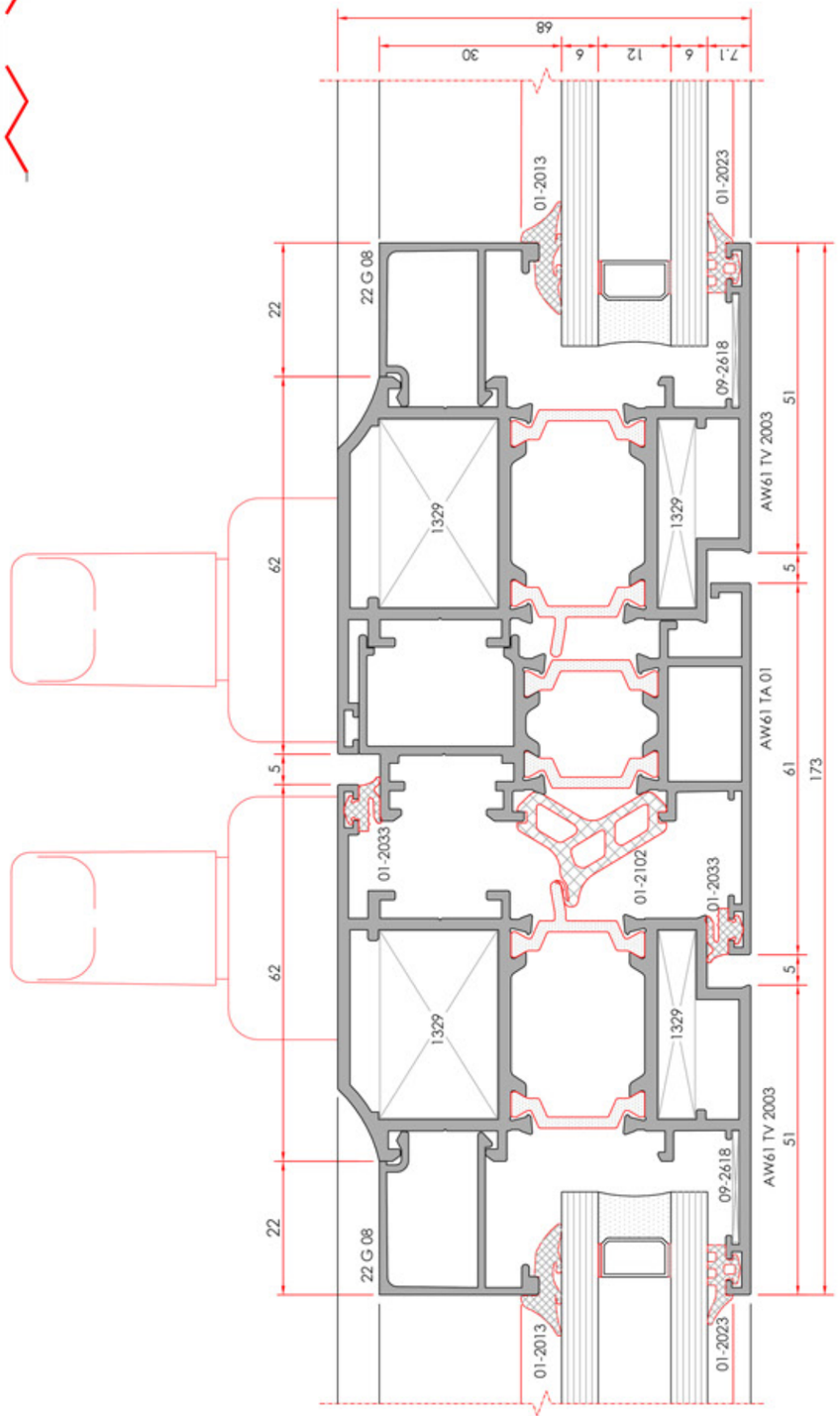


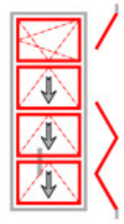
Katlanır Kanat Sistemi
Folding Vent System



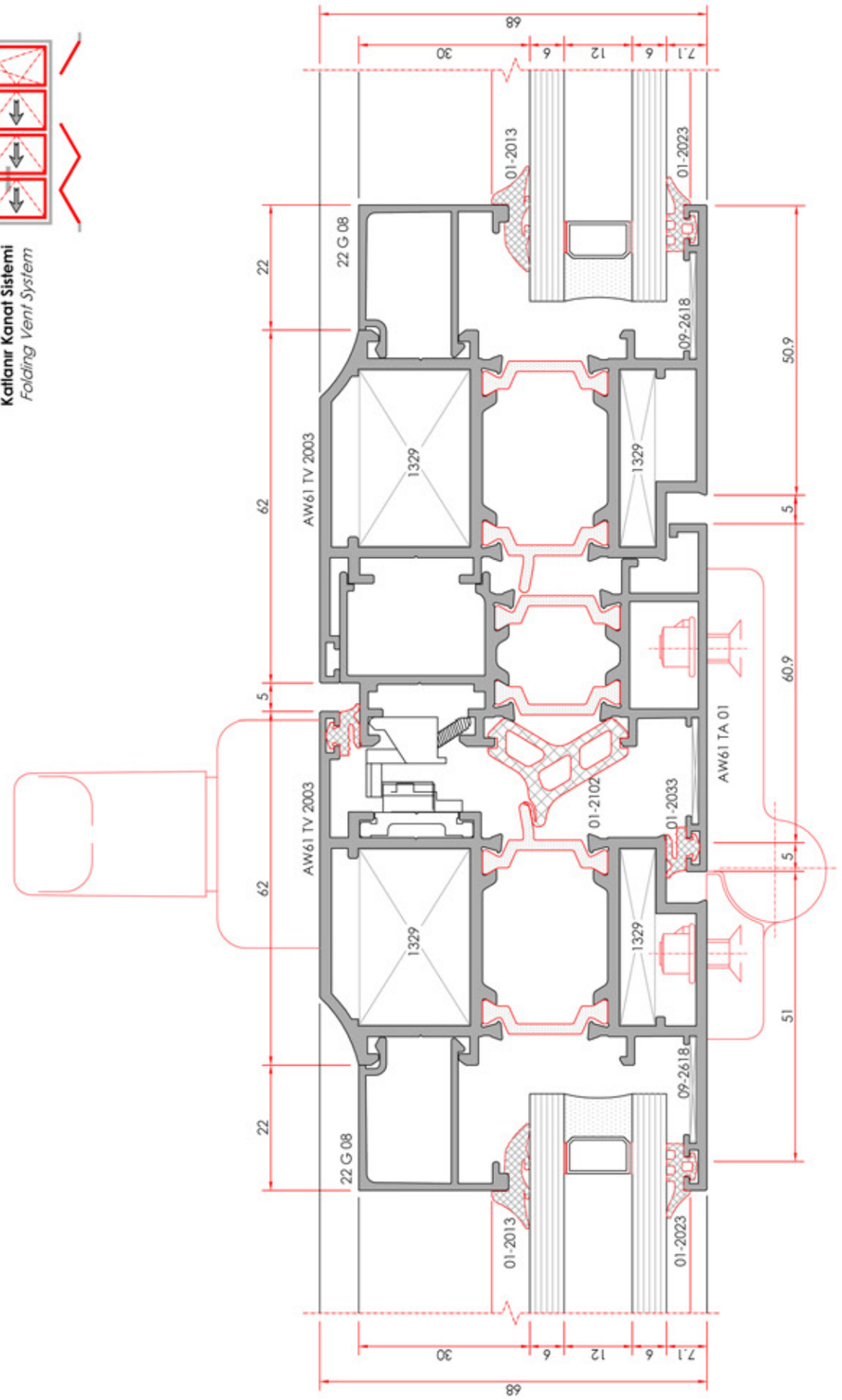


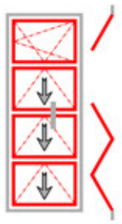
Katlanır Kanat Sistemi
Folding Vent System



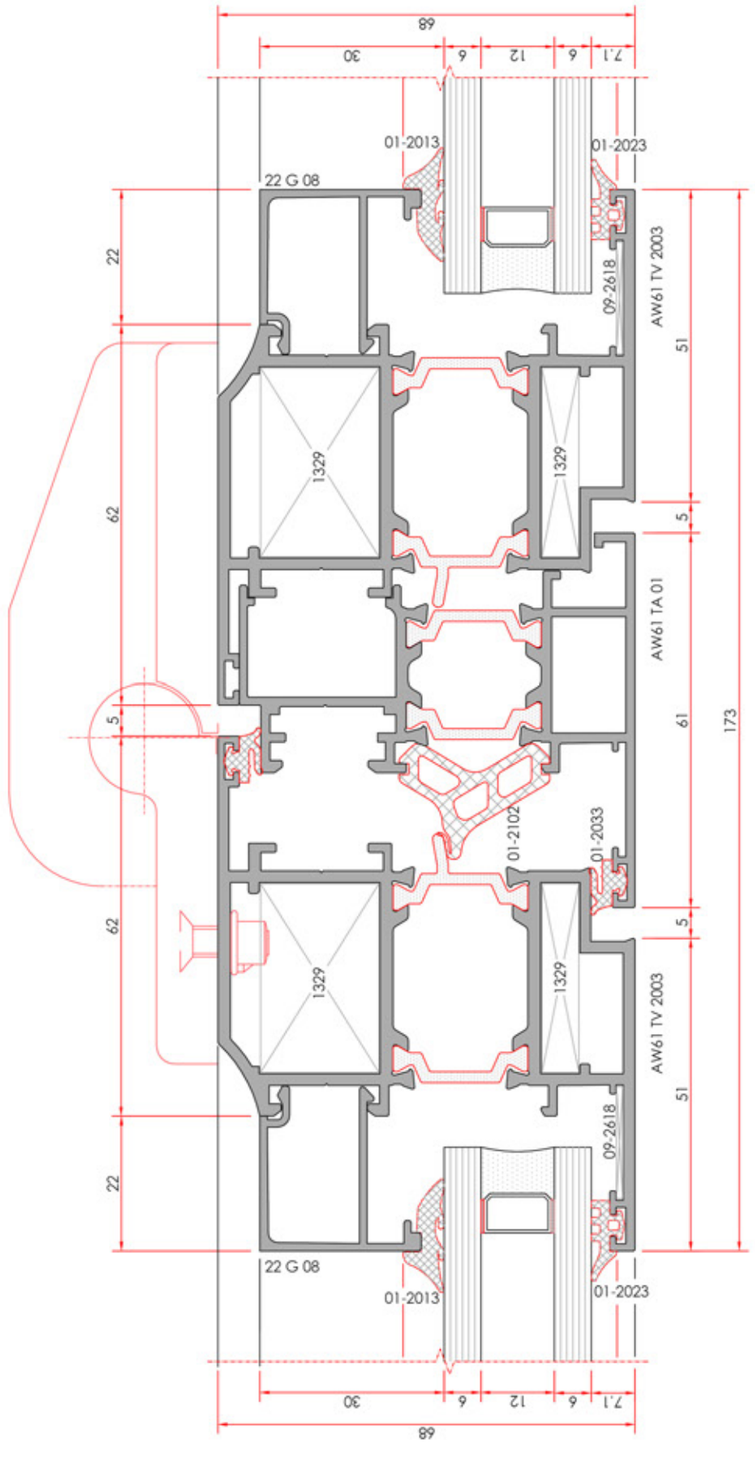


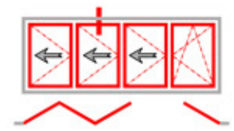
Katlanır Kanat Sistemi
Folding Vent System



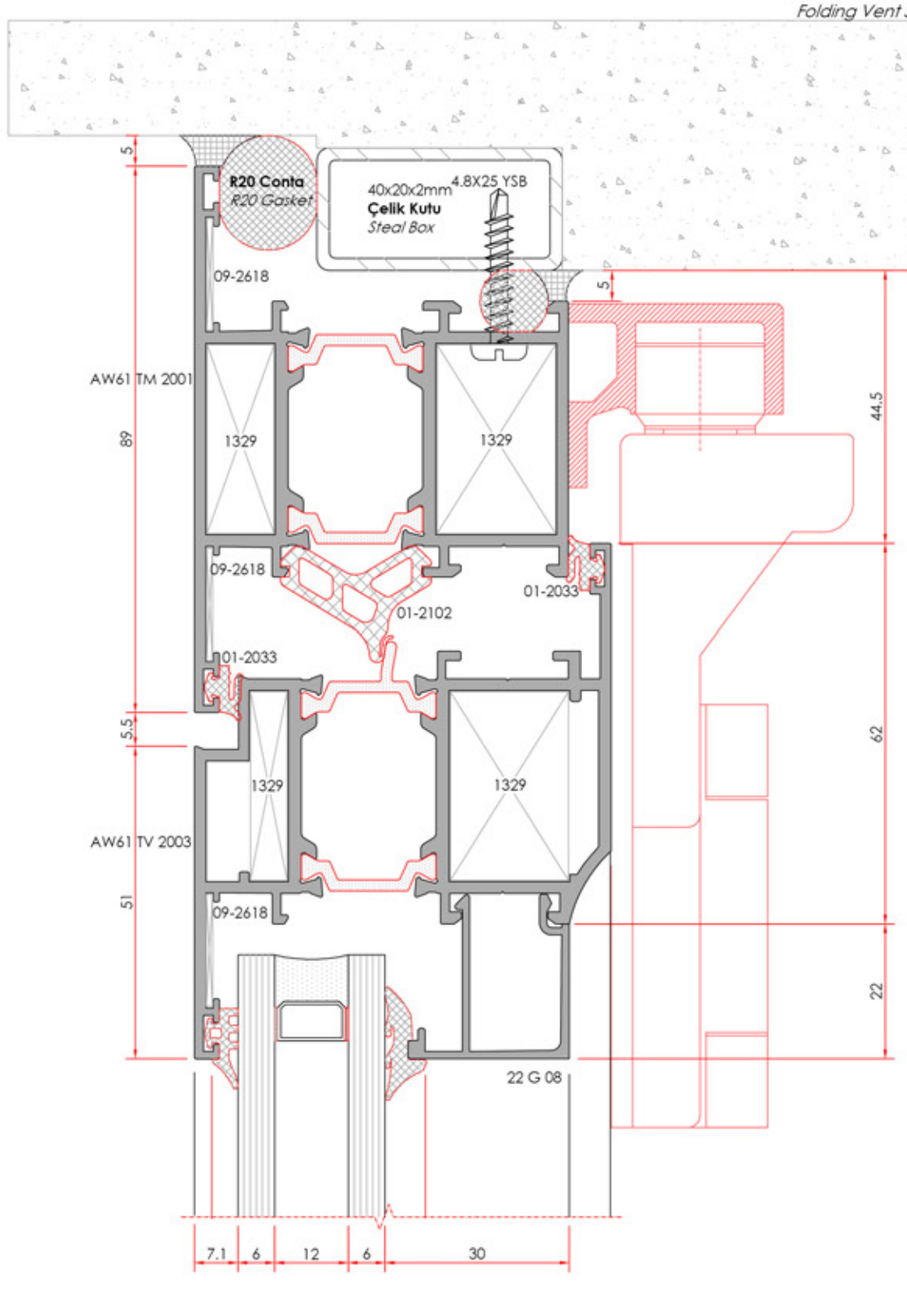


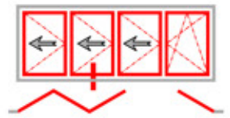
Katlanır Kanat Sistemi
Folding Vent System



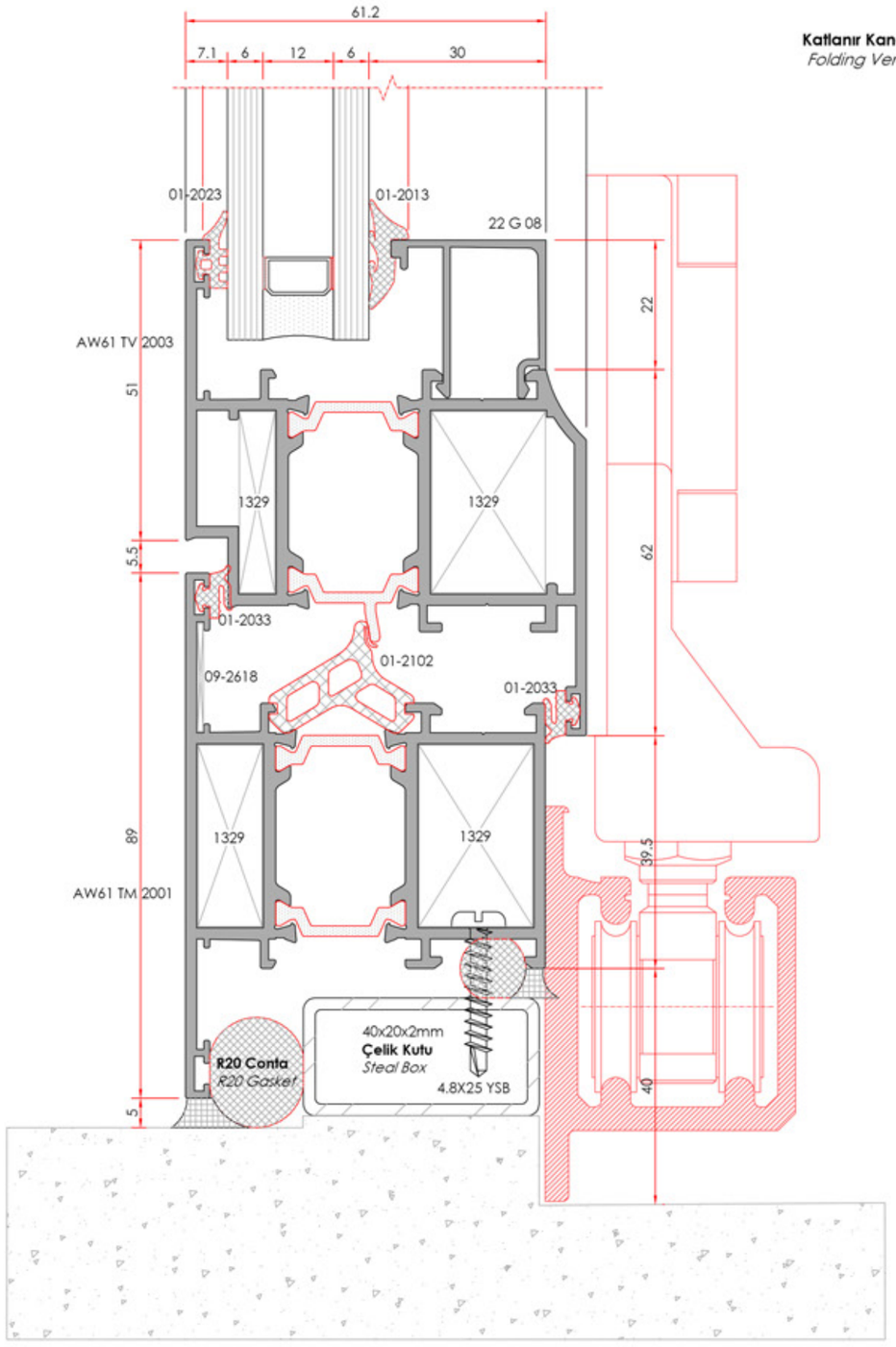


Katlanır Kanat Sistemi
Folding Vent System

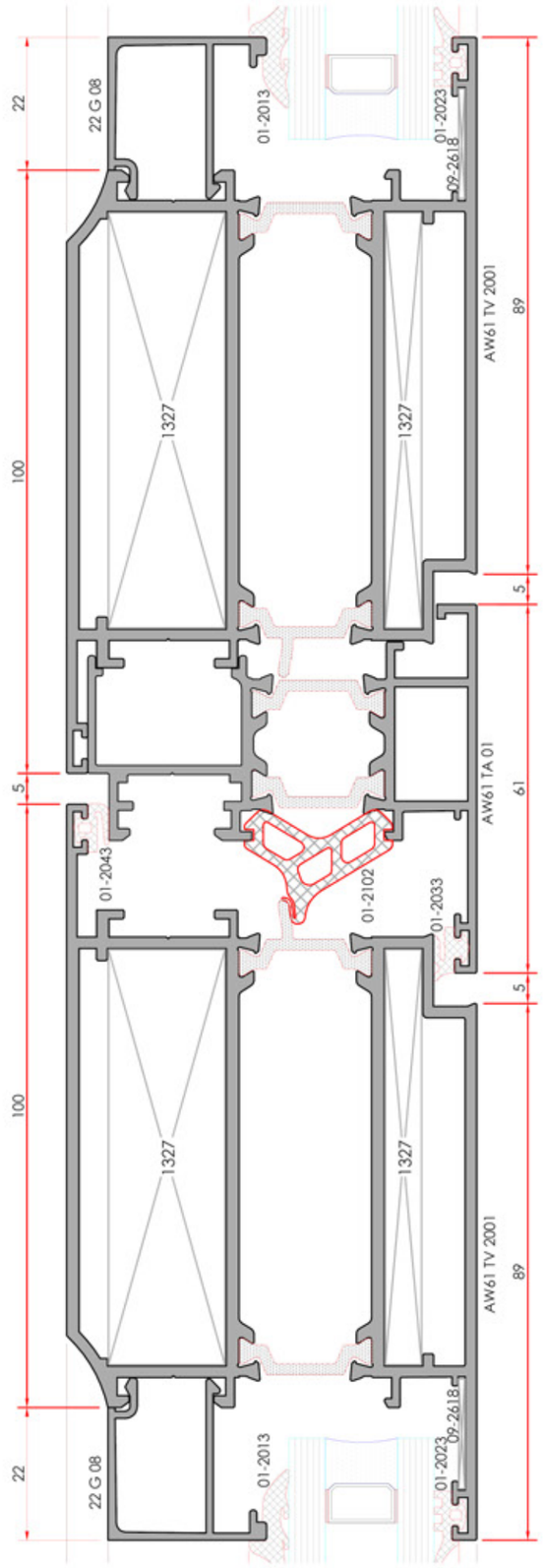




Katlanır Kanat Sistemi
Folding Vent System



İçe Açılır Çift Kanat Sistem
Inside Opening Double Vent System

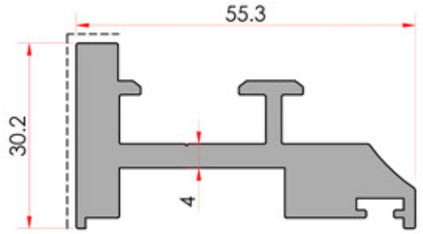


ALCAS®

GENERAL PROFILES & ACCESSORIES

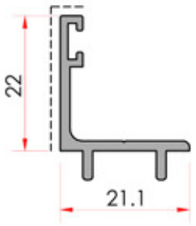
GENEL PROFİLLER VE AKSESUARLAR

ALCAS®



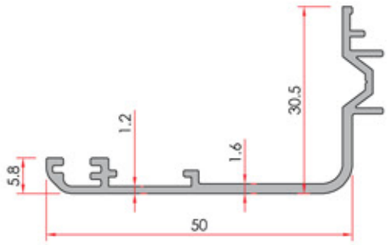
Pivoting Hinge
Pivot Menteşe

System Code	Profile No	Weight kg
AW55 H 02	1388	1.582



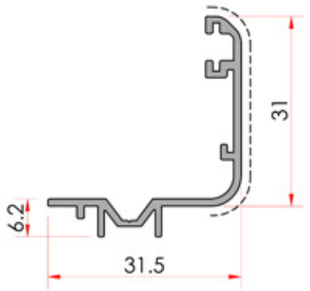
Corner Cleat
İlave Kulak

System Code	Profile No	Weight kg
AWD60 A 05	1610	0.224



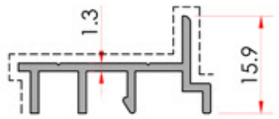
Sill Profile
Pervaz Profili

System Code	Profile No	Weight kg
1443	1443	0.407



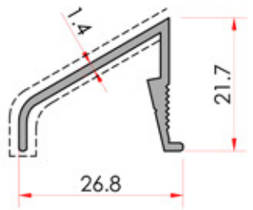
Sill Profile
Pervaz Profili

System Code	Profile No	Weight kg
AS50 A 06	1428	0.298



Outward Opening Fixed Adapter
Dışa Açılır Sabit Adaptör

System Code	Profile No	Weight kg
AW50 A 08	1317	0.241

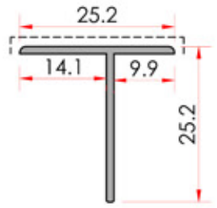


Drainage
Damlalık

System Code	Profile No	Weight kg
AW50 A 09	1321	0.234

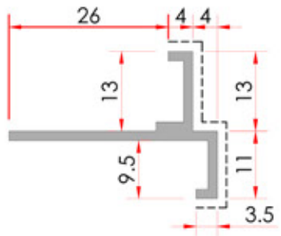
Stem
Tij

System Code	Profile No	Weight kg
AW50 A 10	1375	0.241



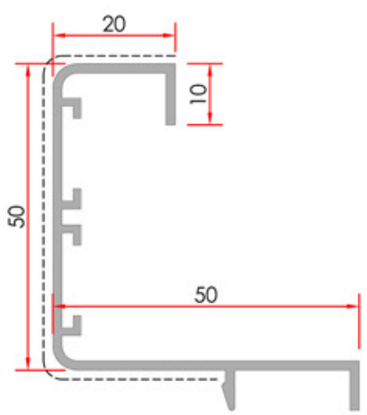
Sill Profile - T
Pervaz T Profili

System Code	Profile No	Weight kg
1874	1874	0.161



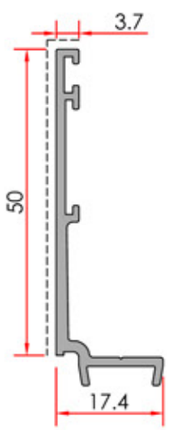
Sill Profile
Pervaz Profili

System Code	Profile No	Weight kg
2147	2147	0.274



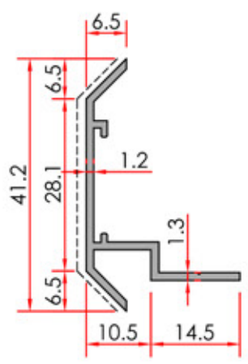
Sill Profile
Pervaz Profili

System Code	Profile No	Weight kg
AW50 A 11	1237	0.624



Sill Profile
Pervaz Profili

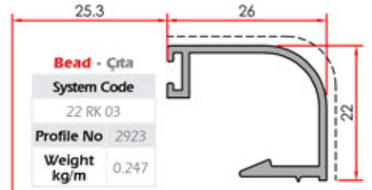
System Code	Profile No	Weight kg
AW50 A 12	1359	0.362



Sill Profile
Pervaz Profili

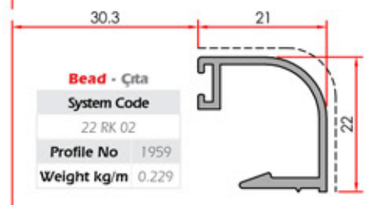
System Code	Profile No	Weight kg
AW50 A 13	1458	0.268

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



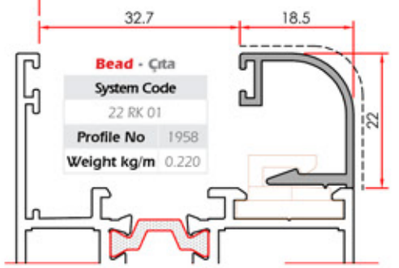
Bead - Çıta

System Code	
22 RK 03	
Profile No	2923
Weight kg/m	0.247



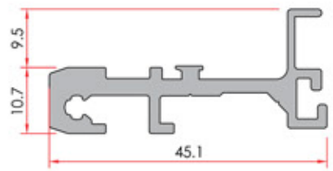
Bead - Çıta

System Code	
22 RK 02	
Profile No	1959
Weight kg/m	0.229



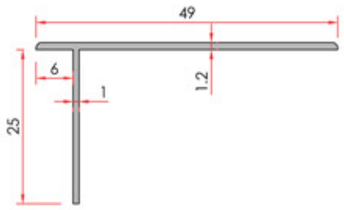
Bead - Çıta

System Code	
22 RK 01	
Profile No	1958
Weight kg/m	0.220



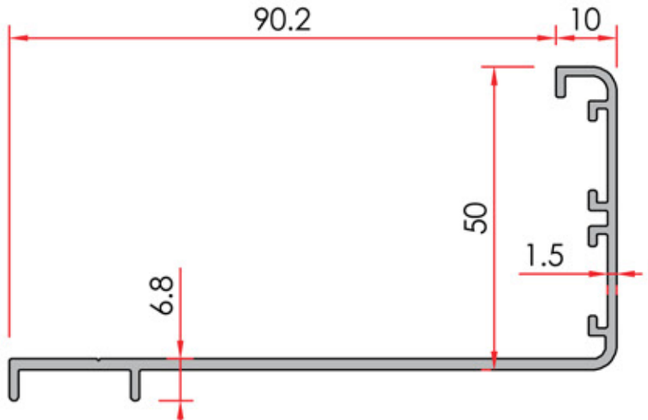
Meeting Rail Connection
Orta Kayıt Bağlantı

System Code	Profile No	Weight kg
1962	1962	0.636



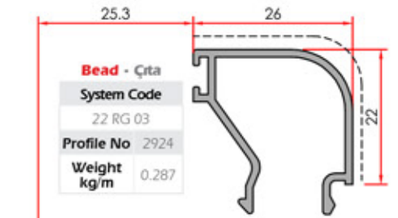
Sill Profile - T
Pervaz T Profili

System Code	Profile No	Weight kg
2815	2815	0.232



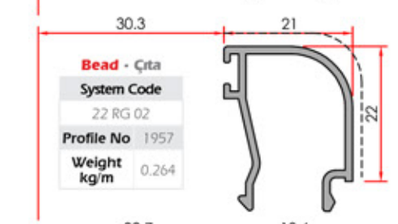
Sill Profile
Pervaz Profili

System Code	Profile No	Weight kg
4288	4288	0.860



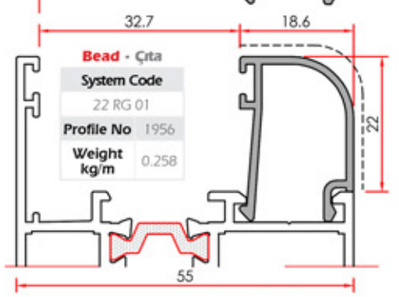
Bead - Çıta

System Code	
22 RG 03	
Profile No	2924
Weight kg/m	0.287



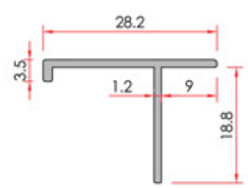
Bead - Çıta

System Code	
22 RG 02	
Profile No	1957
Weight kg/m	0.264



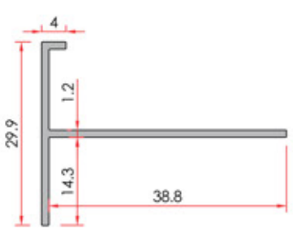
Bead - Çıta

System Code	
22 RG 01	
Profile No	1956
Weight kg/m	0.258



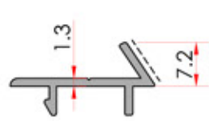
Sill Profile - T
Pervaz T Profili

System Code	Profile No	Weight kg
2844	2844	0.166



Sill Profile - T
Pervaz T Profili

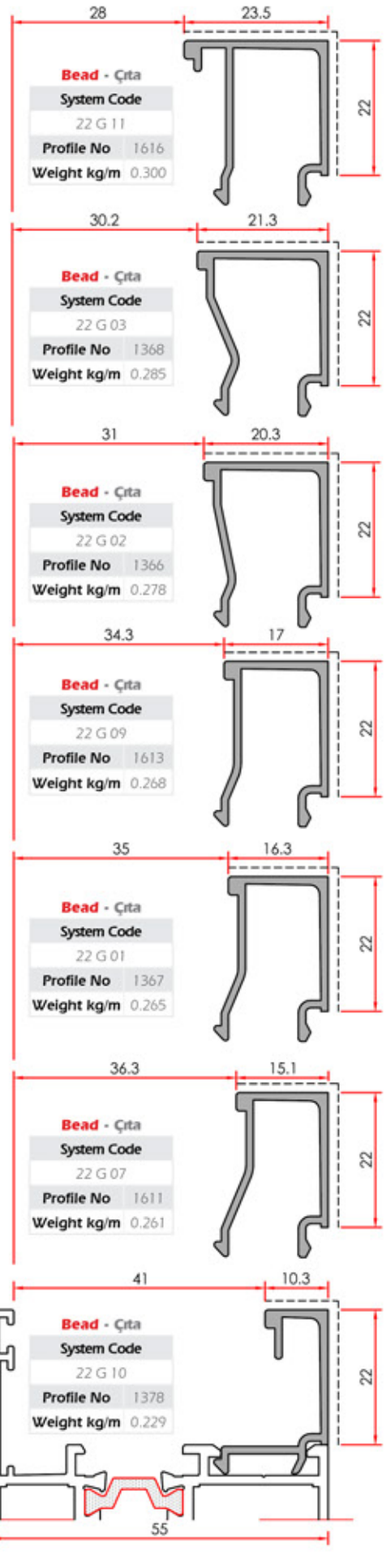
System Code	Profile No	Weight kg
4284	4284	0.239

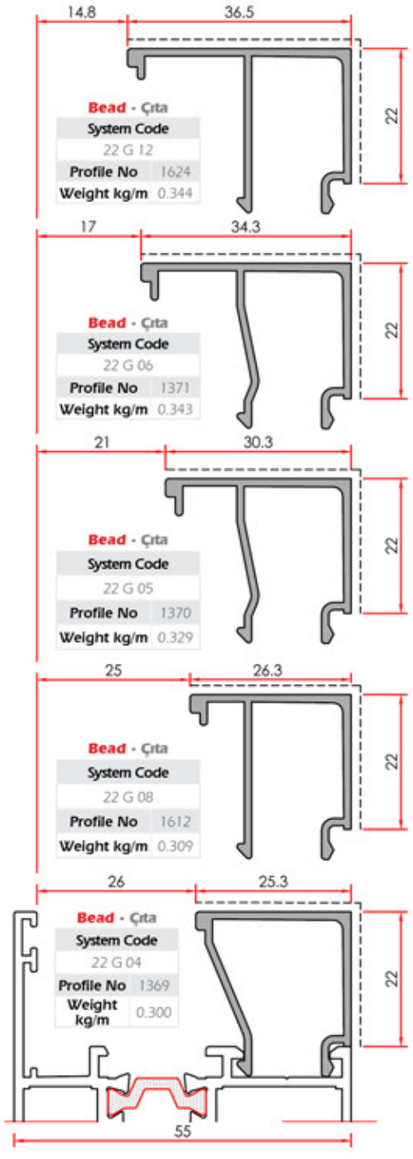


Corner Cleat
İlave Kulak

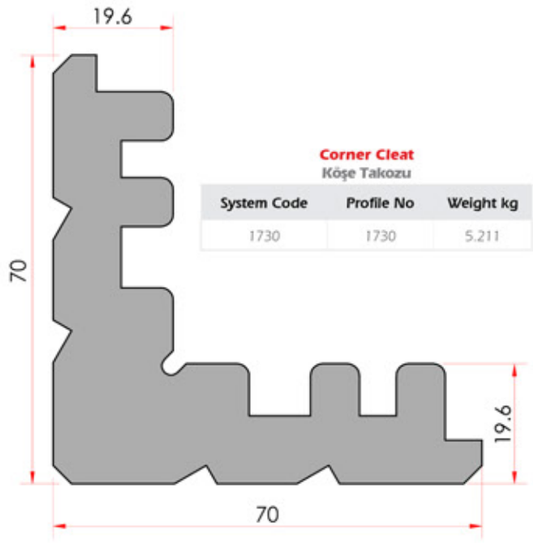
System Code	Profile No	Weight kg
AS50 A 01	1318	0.143

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



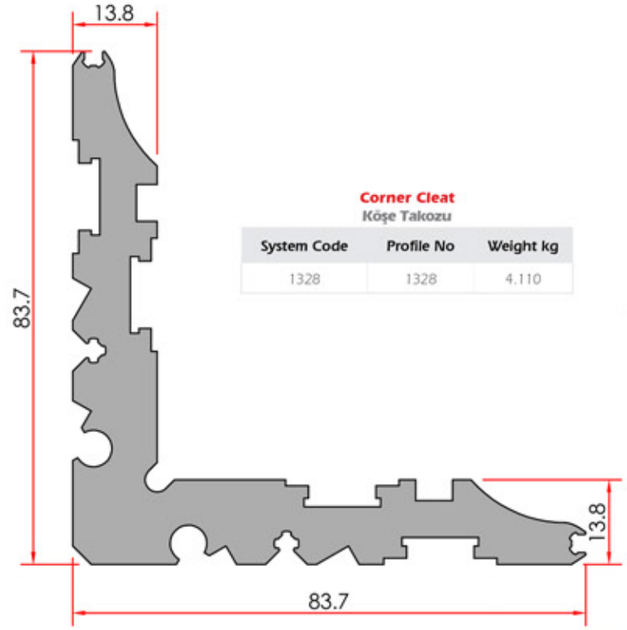


The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



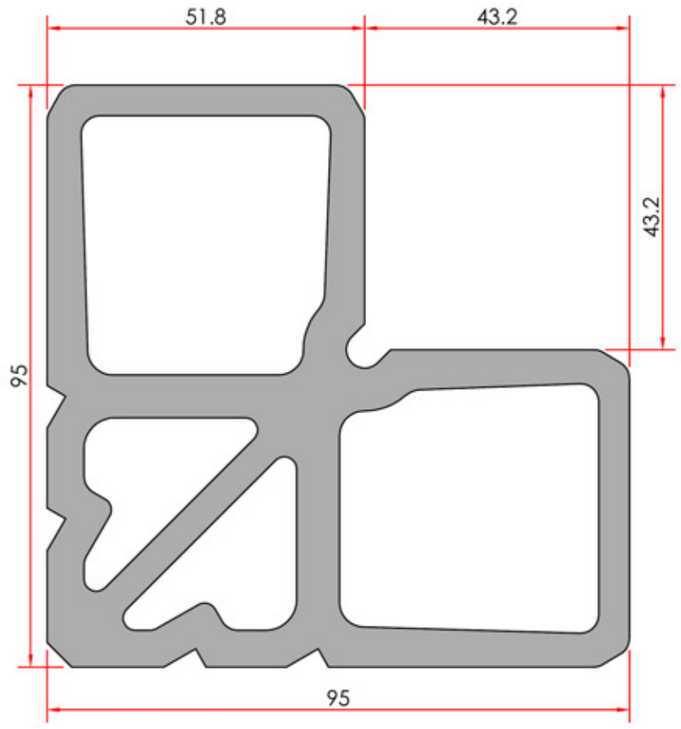
Corner Cleat
Köşe Takozu

System Code	Profile No	Weight kg
1730	1730	5.211



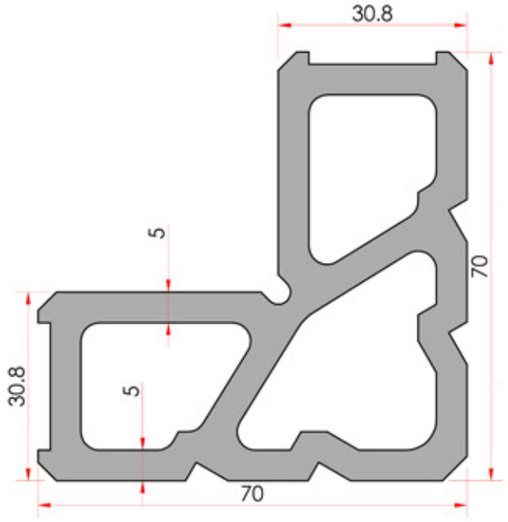
Corner Cleat
Köşe Takozu

System Code	Profile No	Weight kg
1328	1328	4.110



Corner Cleat
Köşe Takozu

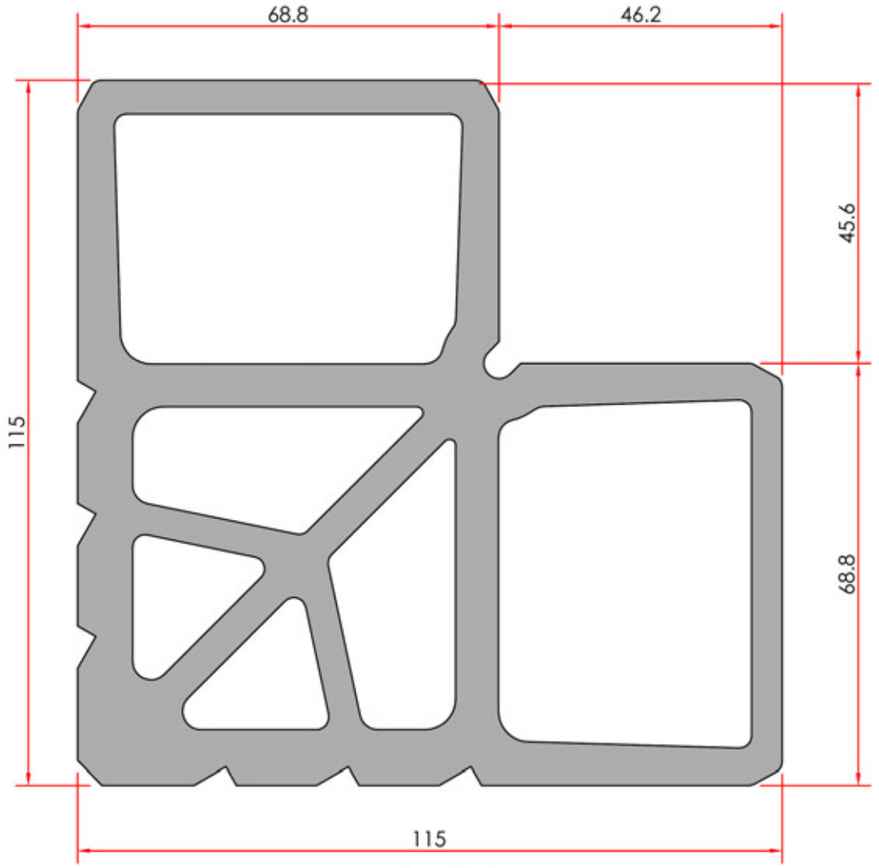
System Code	Profile No	Weight kg
1330	1330	8.131



Corner Cleat
Köşe Takozu

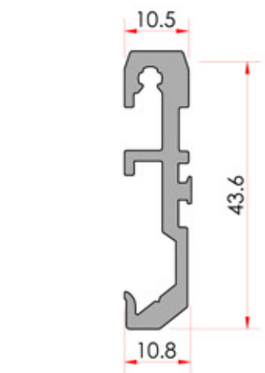
System Code	Profile No	Weight kg
1329	1329	4.388

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.



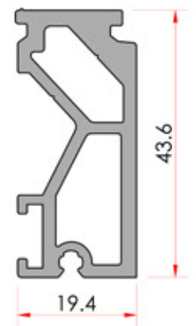
Corner Cleat
Köşe Takozu

System Code	Profile No	Weight kg
1327	1327	12.201



Meeting Rail Connection
Orta Kayıt Bağlantı

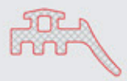
System Code	Profile No	Weight kg
1323	1323	0.583

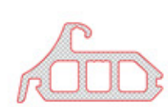


Meeting Rail Connection
Orta Kayıt Bağlantı

System Code	Profile No	Weight kg
1324	1324	0.971

The unit weight values of the profiles indicated in the catalogue are theoretical. The real unit weight will be valid and may change ± 10% after production
Katalogda bulunan profillerin ağırlıkları teoriktir. Üretimden sonraki ağırlıklar geçerlidir. ± %10'a kadar fark oluşabilir.

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
01-1003		**3 mm Gasket** 3 mm Conta 250 mt Koli / Packing
01-2005		**5 mm Gasket** 5 mm Conta 235 mt Koli / Packing
01-2013		**3 mm Gasket** 3 mm Conta 300 mt Koli / Packing
01-2023		**3 mm Gasket** 3 mm Conta 375 mt Koli / Packing
01-2027		**5.5 mm Gasket** 5.5 mm Conta 230 mt Koli / Packing
01-2033		**3 mm Gasket** 3 mm Bini Conta 375 mt Koli / Packing
01-2034		**4,5 mm Gasket** 4,5 mm Bini Conta 365 mt Koli / Packing
01-2043		**3 mm Gasket** 3 mm Bini Conta 325 mt Koli / Packing
01-2077		**7 mm Gasket** 7 mm Conta 135 mt Koli / Packing

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
01-2079		**9 mm Gasket** 9 mm Conta 125 mt Koli / Packing
01-2086		**4 mm Gasket** 4 mm Conta 187 mt Koli / Packing
01-2095		**4 mm Gasket** 4 mm Conta 225 mt Koli / Packing
01-2101		**AW55 Middle Gasket** AW 55 Orta Bini Conta 90 mt
01-2102		**AW61 Middle Gasket** AW61 Orta Bini Conta 60 mt Koli / Packing
01-2103		**AW69 Middle Gasket** AW69 Orta Bini Conta 40 mt Koli / Packing
01-2104		**AW73 Middle Gasket** AW73 Orta Bini Conta 35 mt Koli / Packing
01-2105		**AW65 Middle Gasket** AW65 Orta Bini Conta 45 mt Koli / Packing
01-2150		**Gasket** Conta 120 mt Koli / Packing

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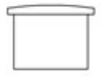
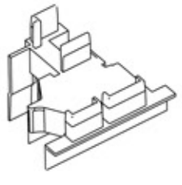
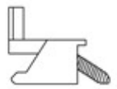
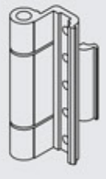
CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
03-2001		**AW55 - AWR64 - AWG64 Volcanised Gasket** AW55 - AWR64 - AWG64 Köşe Kaynak Conta Pieces / Adet
03-2002		**AW61 - AWR70 Volcanised Gasket** AW61 - AWR70 Köşe Kaynak Conta Pieces / Adet
03-2009		**AW73 Volcanised Gasket** AW73 Köşe Kaynak Conta Pieces / Adet
03-2006		**Drainge Caps** Tahliye Kapağı Pieces / Adet
03-2010 03-2011 03-2012		**Plastic Plug 12 mm** Montaj Tapası 12 mm **03-2010 White** / Beyaz **03-2011 Gray** / Gri **03-2012 Brown** / Kahverengi
03-2520		**AW61 Adapter Cover** AW61 Adaptör Kapak Pieces / Adet
03-2525		**AW61 Adapter Cover** AW61 Adaptör Kapak

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
04-2000		**Pvc Insulation** Yalıtım Plastiği 3 mt / Adet 3 mt / Pieces
05-1003		**Part Locking** Ayarlı İspanyolet Karşılığı Pieces / Adet
06-1300		**Locking Plate** Makaralı Kilit Karşılığı Pieces / Adet
06-1301		**Locking Plate** Makaralı Kilit Karşılığı Pieces / Adet
09-1010 09-1011 09-1012 09-1013 09-1014		**Hinge For Aluminyum Canal** Pencere Menteşesi (Alüminyum kanal için) **09-1010 Anodized** / Eloksal **09-1011 White** / Beyaz **09-1120 Brown** / Kahverengi **09-1013 Raw** / Ham **09-1014 Special** / Özel Renk
09-1020 09-1021 09-1022 09-1023 09-1024		**Hinge For PVC Canal** Pencere Menteşesi (PVC kanal için) **09-1020 Anodized** / Eloksal **09-1021 White** / Beyaz **09-1022 Brown** / Kahverengi **09-1023 Raw** / Ham **09-1024 Special** / Özel Renk
09-1030 09-1031 09-1032		**Stell Middle Hinge For Pvc Canal** Çelik Orta Menteşe (PVC kanal için) **09-1030 Gray** / Gri **09-1031 White** / Beyaz **09-1032 Brown** / Kahverengi

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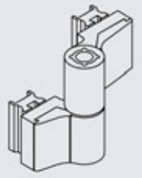
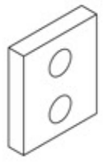
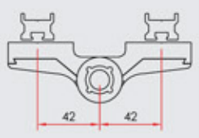
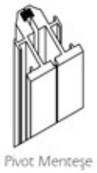
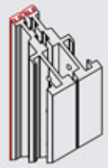
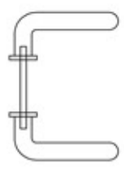
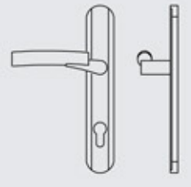
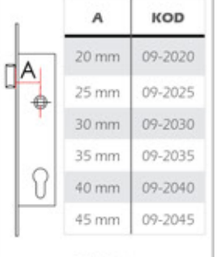
CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
09-1035 09-1036 09-1037		**Stell Top Hinge For Pvc Canal** PVC Kanal İçin Çelik Üst Menteşe **09-1035 Gray** / Gri **09-1036 White** / Beyaz **09-1037 Brown** / Kahverengi
09-1040 09-1041 09-1042		**Stell Bottom Hinge For Pvc Canal** PVC Kanal İçin Çelik Alt Menteşe **09-1040 Gray** / Gri **09-1041 White** / Beyaz **09-1042 Brown** / Kahverengi
09-1090 09-1091 09-1092 09-1093 09-1094		**Door Hinges** Kapı Menteşesi **09-1090 Anodized** / Eloksal **09-1091 White** / Beyaz **09-1092 Brown** / Kahverengi **09-1093 Raw** / Ham **09-1094 Special** / Özel Renk
09-1100 09-1101 09-1102 09-1103 09-1104		**Door Hinges** Kapı Menteşesi **09-1010 Anodized** / Eloksal **09-1101 White** / Beyaz **09-1102 Brown** / Kahverengi **09-1103 Raw** / Ham **09-1104 Special** / Özel Renk
09-1110 09-1111 09-1112 09-1113 09-1114		**Door Hinge Plate** Kapı Menteşesi Beslemesi **09-1110 Anodized** / Eloksal **09-1111 White** / Beyaz **09-1112 Brown** / Kahverengi **09-1113 Raw** / Ham **09-1114 Special** / Özel Renk
09-1120 09-1121 09-1122 09-1123 09-1124		**Door Hinges** Kapı Menteşesi **09-1120 Anodized** / Eloksal **09-1121 White** / Beyaz **09-1122 Brown** / Kahverengi **09-1123 Raw** / Ham **09-1124 Special** / Özel Renk
09-1130 09-1131 09-1132 09-1133 09-1134	 Pivot Menteşe	**Hinge Pivot For AW55** AW55 Pivot Menteşe **09-1130 Anodized** / Eloksal **09-1131 White** / Beyaz **09-1132 Brown** / Kahverengi **09-1133 Raw** / Ham **09-1134 Special** / Özel Renk

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
09-1145 09-1146 09-1147 09-1148 09-1149		**Hinge Pivot For AW69** AW69 Pivot Menteşe **09-1145 Anodized** / Eloksal **09-1146 White** / Beyaz **09-1147 Brown** / Kahverengi **09-1148 Raw** / Ham **09-1149 Special** / Özel Renk
09-1500 09-1501 09-1502 09-1503 09-1504		**Window Handle (Cremone)** Eksantrik İspanyolet Kolu **09-1500 Anodized** / Eloksal **09-1501 White** / Beyaz **09-1502 Brown** / Kahverengi **09-1503 Raw** / Ham **09-2704 Special** / Özel Renk
09-1520 09-1521 09-1522 09-1523 09-1524		**Window Handle** Pencere Kolu **09-1520 Anodized** / Eloksal **09-1521 White** / Beyaz **09-1522 Brown** / Kahverengi **09-1523 Raw** / Ham **09-1524 Special** / Özel Renk
09-1560 09-1561 09-1562 09-1563 09-1564		**Door Handle** Kapı Kolu **09-1560 Anodized** / Eloksal **09-1561 White** / Beyaz **09-1562 Brown** / Kahverengi **09-1563 Raw** / Ham **09-1564 Special** / Özel Renk
09-1570 09-1571 09-1572 09-1573 09-1574		**Door Handle** Kapı Kolu **09-1570 Anodized** / Eloksal **09-1571 White** / Beyaz **09-1572 Brown** / Kahverengi **09-1573 Raw** / Ham **09-1574 Special** / Özel Renk
09-2020 09-2025 09-2030 09-2035 09-2040 09-2045	 Dilli Kilit	**Lack With Latch** Dilli Kilit Pieces / Adet

A	KOD
20 mm	09-2020
25 mm	09-2025
30 mm	09-2030
35 mm	09-2035
40 mm	09-2040
45 mm	09-2045

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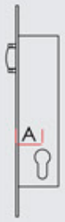
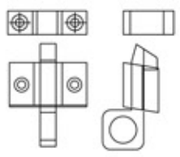
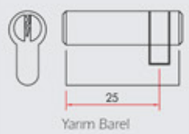
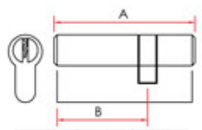
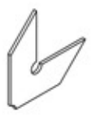
CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
09-2070		**Door Lock Gear** Kilitli Kapı İspanyoleti Barel Aksı: 35 mm Pieces / Adet
09-2080		**Door Loctk Gear** Kilitli Kapı İspanyoleti Barel Aksı: 35 mm Pieces / Adet
09-2220 09-2225 09-2230 09-2235 09-2240 09-2245	 A / KOD 20 mm / 09-2220 25 mm / 09-2225 30 mm / 09-2230 35 mm / 09-2235 40 mm / 09-2240 45 mm / 09-2245	**Lock With Roller** Makaralı Dilli Kilit Pieces / Adet
09-2400		**Spring Catch** Çarpma Kilit Pieces / Adet

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
09-2540	 Yarım Barel	**Lock Half Cylinder** Yarım Barel Pieces / Adet
09-2575 09-2585 09-2590	 KOD / A / B 09-1475 / 75 mm / 40 mm 09-1485 / 85 mm / 50 mm 09-1490 / 90 mm / 55 mm	**Lock Cylinder** Asimetrik Barel Pieces / Adet
09-2604		**4.8 mm Alignment Corner** 4.8 mm Köşe Gönye Pieces / Adet
09-2609		**9.3 mm alignment corner** 9.3 mm Köşe Gönye Pieces / Adet
09-2613		**13.2 mm Alignment Corner** 13.2 mm Köşe Gönye Pieces / Adet
09-2615		**18.2 mm Alignment Corner** 18.2 mm Köşe Gönye Pieces / Adet
09-2618		**18.2 mm Alignment Corner** 18.2 mm Köşe Gönye Pieces / Adet

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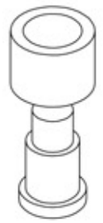
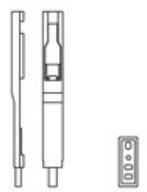
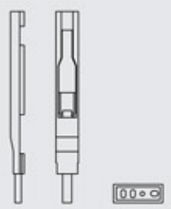
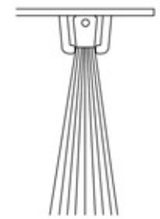
CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
09-2700		**Locking port** İspanyolet Pimi Seti Pieces / Adet
09-2701		**Corner Transmition** İspanyol Köşe Aktarma Pieces / Adet
09-2702		**Supporting Latch** Çift Kanat Sürgü Pieces / Adet
09-2703		**Supporting Latch (Short)** Çift Kanat Sürgü (Kısa) Pieces / Adet

CODE / KOD	ACCESSORIES / AKSESUAR	DESCRIPTION / AÇIKLAMA
09-2704		**Strip Brush** Kapı Altı Fırçası Pieces / Adet
09-3100		**Aluminium Awning Window Arm** Vasistas Makas - Alüminyum Pieces / Adet
09-3101		**Stainless Awning Window Arm** Vasistas Makas - Paslanmaz Pieces / Adet
09-5073 09-5074 09-5075 09-5076 09-5077 09-5078 09-5079 09-5080 09-5081	 L / CODE / KODE 400 / 09-5073 600 / 09-5074 800 / 09-5075 1000 / 09-5076 1200 / 09-5077 1400 / 09-5078 1600 / 09-5079 1800 / 09-5080 2000 / 09-5081	

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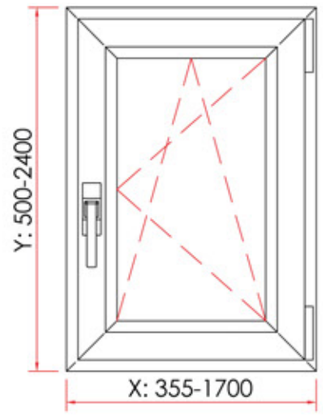
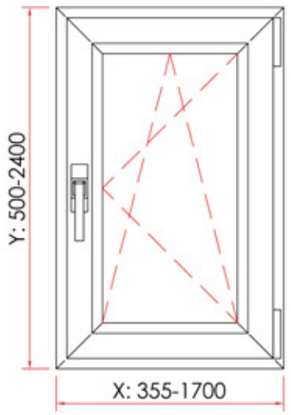
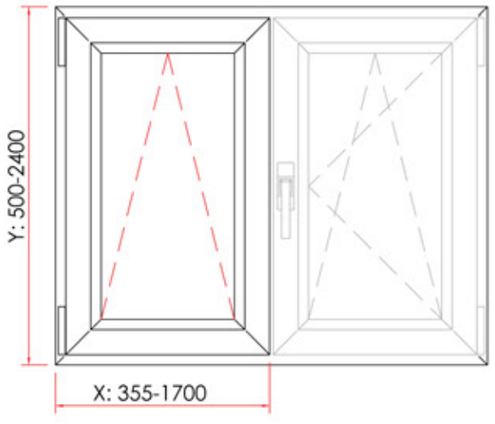


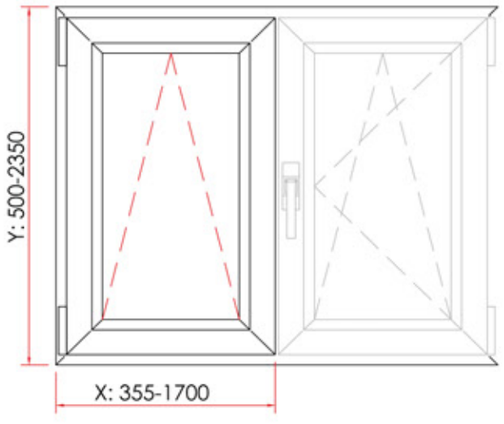
TILT-TURN WİNDOWS / ALÜMİNYUM ÇİFT AÇILIM MEKANİZMASI					
SIZE / ÖLÇÜLER	WIDTH / GENİŞLİK				
HEIGHT / YÜKSEKLİK	355-700	701-1000	1001-1200	1201-1400	1401-1700
500 - 1200	09-5000	09-5001	09-5002	09-5003	09-5004
1201 - 2400	09-5005	09-5006	09-5007	09-5008	09-5009



TILT-TURN WİNDOWS FOR PVC / PVC ÇİFT AÇILIM MEKANİZMASI						
SIZE / ÖLÇÜLER	WIDTH / GENİŞLİK					
HEIGHT / YÜKSEKLİK	401-500	501-750	751-950	951-1200	1201-1450	1451-1600
480 - 590	09-5100	09-5101	09-5102	09-5103	09-5104	09-5105
591 - 750	09-5106	09-5107	09-5108	09-5109	09-5110	09-5111
751-1200	09-5112	09-5113	09-5114	09-5115	09-5116	09-5117
1201-1450	09-5118	09-5119	09-5120	09-5121	09-5122	09-5123
1451-1950	09-5124	09-5125	09-5126	09-5127	09-5128	09-5129
1951-2450	09-5130	09-5131	09-5132	09-5133	09-5134	09-5135



TILT-TURN WİNDOWS FOR ALUMINIUM ALÜMİNYUM ÇİFT KANAT ÇİFT AÇILIM MEKANİZMASI					
SIZE / ÖLÇÜLER	WIDTH / GENİŞLİK				
HEIGHT / YÜKSEKLİK	355-700	701-1000	1001-1200	1201-1400	1401-1700
500-1200	09-5000	09-5001	09-5002	09-5003	09-5004
1201-2400	09-5005	09-5006	09-5007	09-5008	09-5009



TILT-TURN WİNDOWS FOR PVC PVC ÇİFT KANAT ÇİFT AÇILIM MEKANİZMASI				
SIZE / ÖLÇÜLER	WIDTH / GENİŞLİK			
HEIGHT / YÜKSEKLİK	280-750	751-950	951-1200	1201-1600
470-720	09-5140	09-5141	09-5142	09-5143
721-850	09-5144	09-5145	09-5146	09-5147
851-1100	09-5148	09-5149	09-5150	09-5151
1101-1350	09-5152	09-5153	09-5154	09-5155
1351-1600	09-5156	09-5157	09-5158	09-5159
1601-1850	09-5160	09-5161	09-5162	09-5163
1851-2100	09-5164	09-5165	09-5166	09-5167
2101-2350	09-5168	09-5169	09-5170	09-5171

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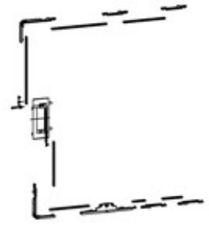
ALUMINIUM PARALLEL SLIDE & TILT 130 KG ALÜMİNYUM PARALEL ÇEK SÜR 130 KG					
SIZE / ÖLÇÜLER	WIDTH / GENİŞLİK				
HEIGHT / YÜKSEKLİK	600-850	851-1100	1001-1350	1351-1600	1601-1850
730-2400	09-5010	09-5011	09-5012	09-5013	---
ALUMINIUM PARALLEL SLIDE & TILT 150 KG ALÜMİNYUM PARALEL ÇEK SÜR 150 KG					
895-1200	09-5014	09-5015	09-5016	09-5017	---
1200-2400	09-5018	09-5019	09-5020	09-5021	---
ALUMINIUM PARALLEL SLIDE & TILT 200 KG ALÜMİNYUM PARALEL ÇEK SÜR 200 KG					
895-1200	09-5022	09-5023	09-5024	09-5025	09-5026
1200-2400	09-5027	09-5028	09-5029	09-5030	09-5031

PVC PARALLEL SLIDE & TILT 130 KG PVC PARALEL ÇEK SÜR 130 KG					
SIZE / ÖLÇÜLER	WIDTH / GENİŞLİK				
HEIGHT / YÜKSEKLİK	600-850	851-1100	1001-1350	1351-1600	1601-1850
730-2400	09-5180	09-5181	09-5182	09-5183	---
PVC PARALLEL SLIDE & TILT 150 KG PVC PARALEL ÇEK SÜR 150 KG					
895-1200	09-5190	09-5191	09-5192	09-5193	---
1200-2400	09-5194	09-5195	09-5196	09-5197	---
PVC PARALLEL SLIDE & TILT 200 KG PVC PARALEL ÇEK SÜR 200 KG					
895-1200	09-5200	09-5201	09-5202	09-5203	09-5204
1200-2400	09-5205	09-5206	09-5207	09-5208	09-5209

ALUMINIUM FOLDING DOOR 80 KG / ALÜMİNYUM KATLANIR KAPI 80 KG			
	RAY	RAY ALTTA	RAY ÜSTTE
3 Kanat (2 Kanat Bir Yöne - 1 Kanat Ayrı)	3 mt	09-5040	09-5051
3 Kanat (Tek Yöne Toplanır)	3 mt	09-5041	09-5052
4 Kanat (3 Kanat Bir Yöne - 1Kanat Ayrı)	4 mt	09-5042	09-5053
5 Kanat (4 Kanat Bir Yöne - 1 Kanat Ayrı Yöne)	5 mt	09-5043	09-5054
5 Kanat (3 Kanat Bir Yöne - 2 Kanat Ayrı Yöne)	5 mt	09-5044	09-5055
5 Kanat (Tek Yöne Toplanır)	5 mt	09-5045	09-5056
6 Kanat (3 Kanat Bir Yöne - 3 Kanat Ayrı Yöne)	6 mt	09-5046	09-5057
6 Kanat (5 Kanat Bir Yöne - 1 Kanat Ayrı Yöne)	6 mt	09-5047	09-5058
6 Kanat (5 Kanat Bir Yöne - 1 Kanat Ayrı Yöne)	6.7 mt	09-5048	09-5059
7 Kanat (6 Kanat Bir Yöne - 1 Kanat Ayrı)	6.7 mt	09-5049	09-5060
7 Kanat (Tek Yöne Toplanır)	6.7 mt	09-5050	09-5061

PVC FOLDING DOOR 80 KG / PVC KATLANIR KAPI 80 KG			
	RAY	RAY ALTTA	RAY ÜSTTE
3 Kanat (2 Kanat Bir Yöne - 1 Kanat Ayrı)	3 mt	09-5220	09-5231
3 Kanat (Tek Yöne Toplanır)	3 mt	09-5221	09-5232
4 Kanat (3 Kanat Bir Yöne - 1Kanat Ayrı)	4 mt	09-5222	09-5233
5 Kanat (4 Kanat Bir Yöne - 1 Kanat Ayrı Yöne)	5 mt	09-5223	09-5234
5 Kanat (3 Kanat Bir Yöne - 2 Kanat Ayrı Yöne)	5 mt	09-5224	09-5235
5 Kanat (Tek Yöne Toplanır)	5 mt	09-5225	09-5236
6 Kanat (3 Kanat Bir Yöne - 3 Kanat Ayrı Yöne)	6 mt	09-5226	09-5237
6 Kanat (5 Kanat Bir Yöne - 1 Kanat Ayrı Yöne)	6 mt	09-5227	09-5238
6 Kanat (5 Kanat Bir Yöne - 1 Kanat Ayrı Yöne)	6.7 mt	09-5228	09-5239
7 Kanat (6 Kanat Bir Yöne - 1 Kanat Ayrı)	6.7 mt	09-5229	09-5240
7 Kanat (Tek Yöne Toplanır)	6.7 mt	09-5230	09-5241

09-5070	 YATAY PİVOT / HORIZONTAL PIVOTED
09-5071	 DÜŞEY PİVOT VERTICAL PIVOTED
09-5072	 İSPANYOL PİVOT KOL GEAR PIVOTED HANDLE

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A4 / 01.10.2020 / 07

Dünyanın yeni profil sistemi