

FIRAT

maxenia
S L I D E

**TEKNİK
KATALOG**

maxenia

S L I D E

Mükemmel Yalıtımın Yeni Standardı



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PROFİLLER

PVC PROFİLLER

Kasa	Kanat	Orta Kayıt	Kasa Kapama	Kanat Kapama	Kanal Kapama

ÇİTALAR

20 mm Çita	24 mm Çita	26 mm Çita	28 mm Çita	30 mm Çita	32 mm Çita	34 mm Çita	36 mm Çita	38 mm Çita	42 mm Çita

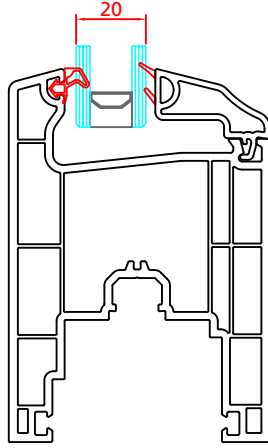
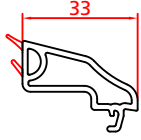
ALÜMİNYUM PROFİLLER

Alm. Alt Ray	Alm. Üst Merkezleme	Alm. İsp. Karşılık Destek	Alm. İsp. Yatağı Destek	Alm. Kanat Arası Adp.

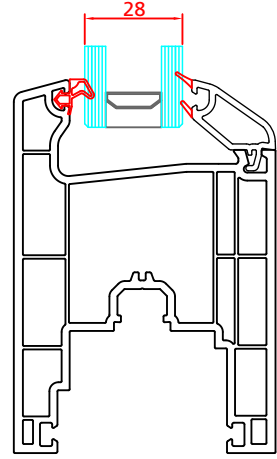
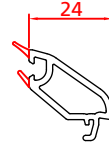
DESTEK SACLARI

Kasa U Sac	Kasa Kutu Sac	Kasa Takoz Sacı	Kanat Sacı	Orta Kayıt Sacı	Orta Kayıt Bağlantı Takozu

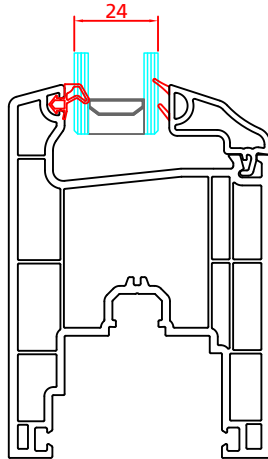
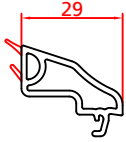
20 mm Çita



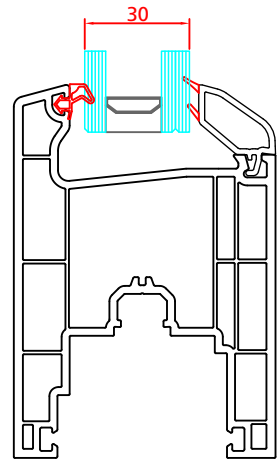
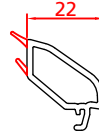
28 mm Çita



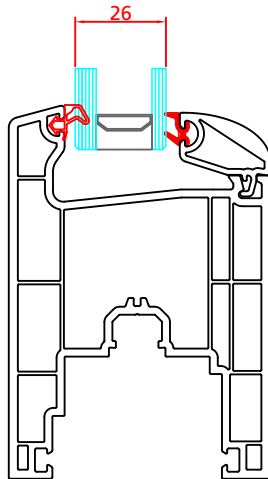
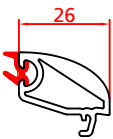
24 mm Çita



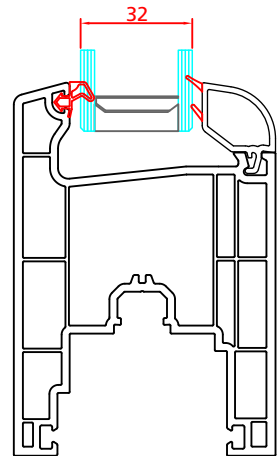
30 mm Çita



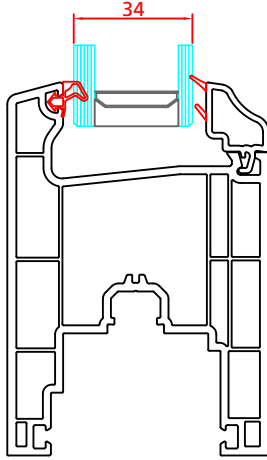
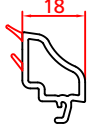
26 mm Çita



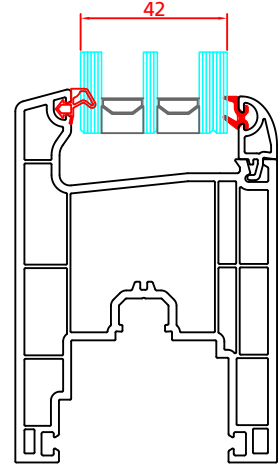
32 mm Çita



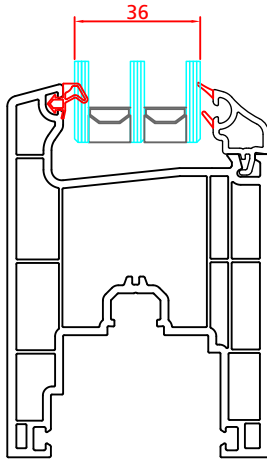
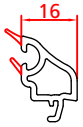
34 mm Çita



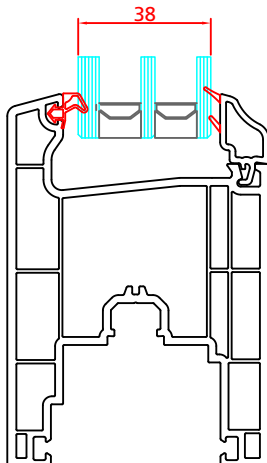
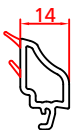
42 mm Çita



36 mm Çita

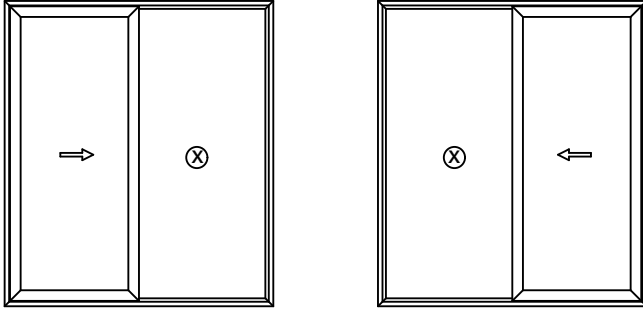


38 mm Çita

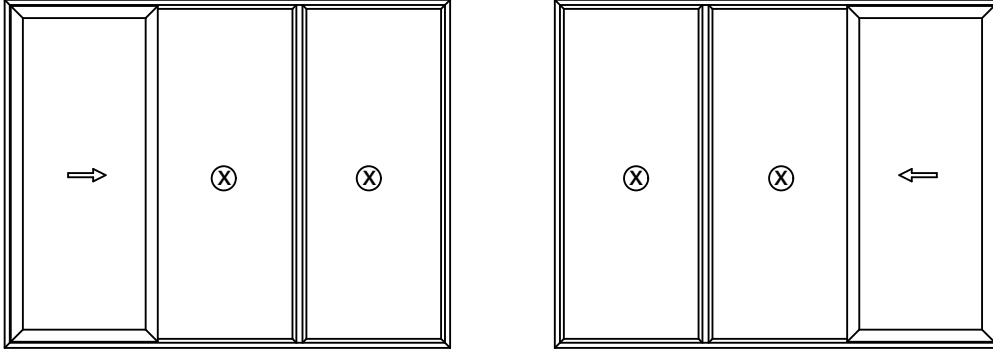


Çita Türü	Kodu
20 mm Çita	716CZ00518 (BEYAZ) 7193Z00218 (LAMİNE)
24 mm Çita	716CZ00519 (BEYAZ) 7193Z00219 (LAMİNE)
26 mm Çita	716CS00105 (BEYAZ) 7193S00105 (LAMİNE)
28 mm Çita	716CZ00557 (BEYAZ) 7193Z00257 (LAMİNE)
30 mm Çita	716CZ00558 (BEYAZ) 7193Z00258 (LAMİNE)
32 mm Çita	716CZ00504 (BEYAZ) 7193Z00204 (LAMİNE)
34 mm Çita	716CZ00457 (BEYAZ) 7193Z00027 (LAMİNE)
36 mm Çita	716CZ00003 (BEYAZ) 7193Z00003 (LAMİNE)
38 mm Çita	716CZ00458 (BEYAZ) 7193Z00028 (LAMİNE)
42 mm Çita	716CS00106 (BEYAZ) 7193S00106 (LAMİNE)

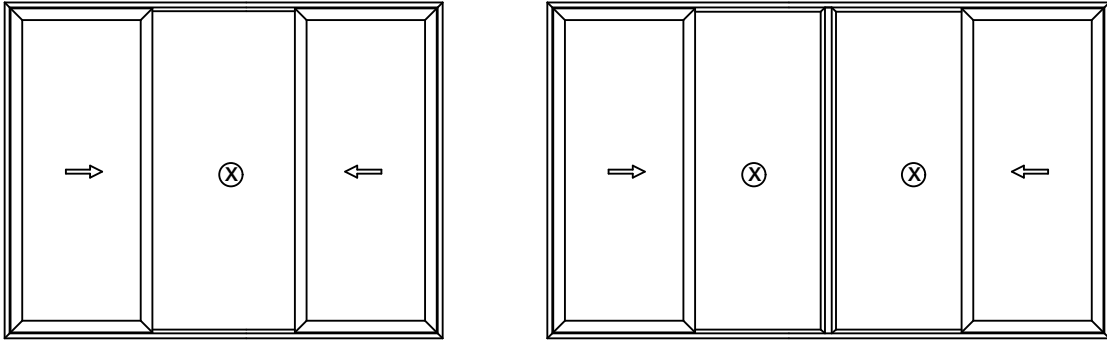
Tip 1



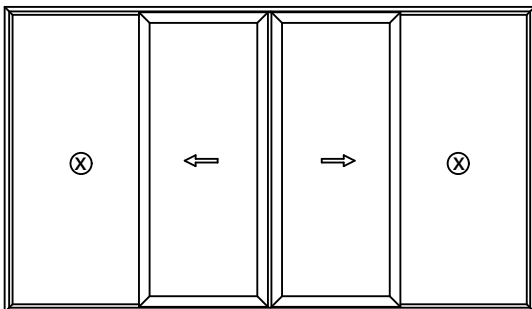
Tip 2

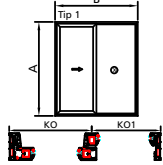
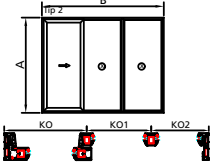
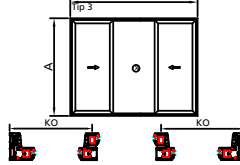
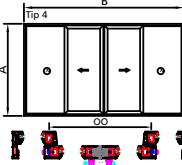
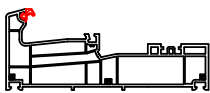
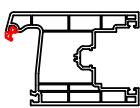
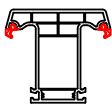
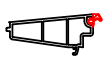
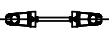


Tip 3



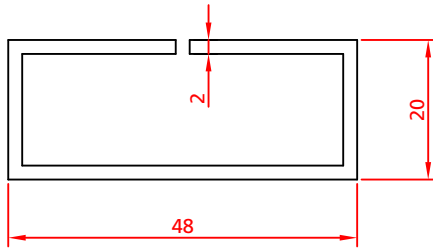
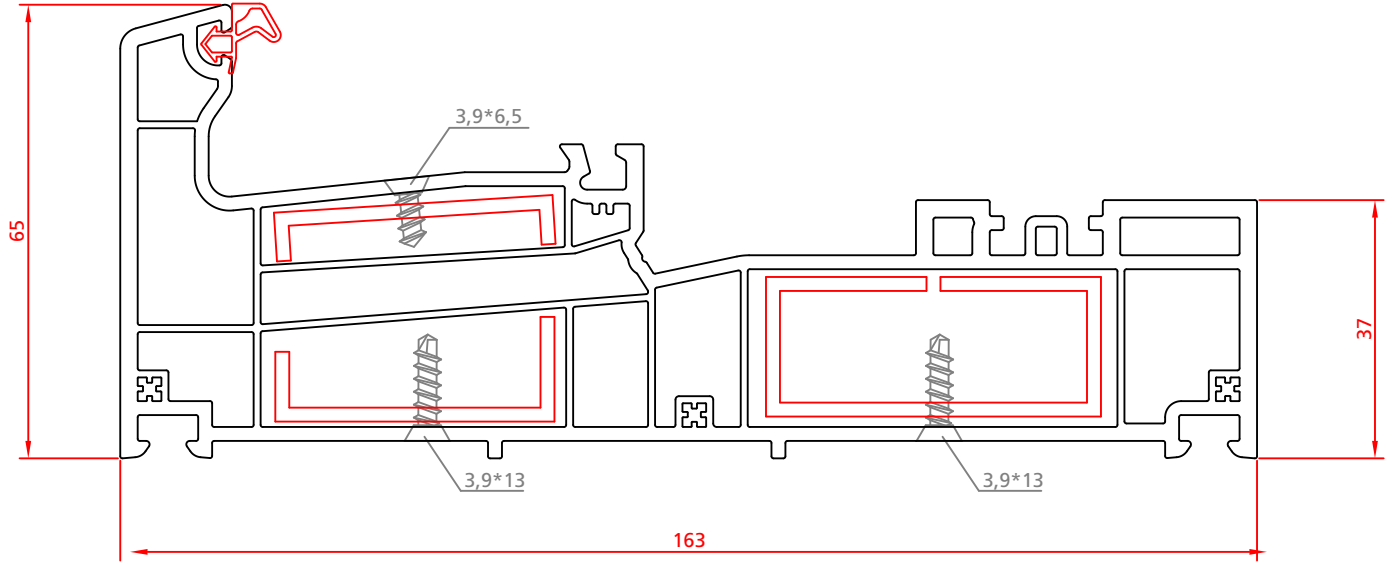
Tip 4



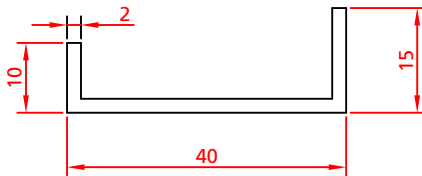
Kesim ölçülerine kaynak payı toplam 6 mm ilave edilmiştir.												
	Ürün Adı / Kodu			Kesim Ölçüsü			Kesim Ölçüsü			Kesim Ölçüsü		
 716CF00840 - BEYAZ 7193F00840 - LAMINE	Yatay	B+6	2	Yatay	B+6	2	Yatay	B+6	2	Yatay	B+6	2
	Dikey	A+6	2	Dikey	A+6	2	Dikey	A+6	2	Dikey	A+6	2
 716CF00841 - BEYAZ 7193F00841 - LAMINE	Yatay	KO-23,3	2	Yatay	KO-23,3	2	Yatay	KO-23,3	4	Yatay	(B/4)+70	4
	Dikey	A-81,6	2	Dikey	A-81,6	2	Dikey	A-81,6	4	Dikey	A-81,6	4
 716CF00842 - BEYAZ 7193F00842 - LAMINE	Dikey	A-84	1	Dikey	A-84	2	Dikey	A-84	2	Dikey	A-84	2
 716CF00843 - BEYAZ 7193F00843 - LAMINE	Yatay	KO-67	2	Yatay	KO-67	2	Yatay	KO-67	4	Yatay	OO-44	2
	Dikey	A-90	2	Dikey	A-90	2	Dikey	A-90	4	Dikey	A-90	2
 716CF00844 - BEYAZ 7193F00844 - LAMINE	Dikey	A-81,6	1	Dikey	A-81,6	1	Dikey	A-81,6	2	Dikey	A-81,6	2
 716Z00100 - BEYAZ 7193S00057 - LAMINE	Dikey	A-74	1	Dikey	A-74	1	Dikey	A-74	2	Dikey	A-74	2
 8220001406U - ELOKSAL GRİ 82200R1406 - RAL 9005	Yatay	B-74	1	Yatay	B-74	1	Yatay	B-74	1	Yatay	B-74	1
 8220001407U - ELOKSAL GRİ 82200R1407 - RAL 9005	Yatay	B-74	1	Yatay	B-74	1	Yatay	B-74	1	Yatay	B-74	1
 8220001408U - ELOKSAL GRİ 82200R1408 - RAL 9005	Dikey	A-74	1	Dikey	A-74	1	Dikey	A-74	2	-	-	-
 8220001409U - ELOKSAL GRİ 82200R1409 - RAL 9005	Dikey	A-81,6	1	Dikey	A-81,6	1	Dikey	A-81,6	2	Dikey	A-81,6	2
 8220001410U - ELOKSAL GRİ 82200R1410 - RAL 9005	-	-	-	-	-	-	-	-	-	Dikey	A-81,6	1
 783C000285	-	-	2	-	-	4	-	-	4	-	-	4
 İÇ KOL - DIŞ TUTAMAK  ÇİFT TARAFLI KOL VEYA	-	-	1	-	-	1	-	-	2	-	-	2
200 kg Aksesuar Donanım Seti	-	-	1	-	-	1	-	-	2	-	-	-
200 kg Çif Kanat Aksesuar Donanım Seti	-	-	-	-	-	-	-	-	-	-	-	1

Kasa Profili

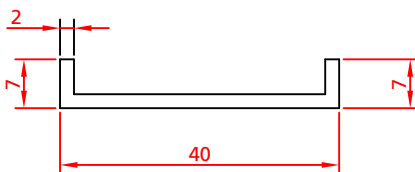
716CF00840 - BEYAZ
7193F00840 - LAMİNE



Kasa Kutu Sacı
7827500320



Kasa U Sac
7827500310

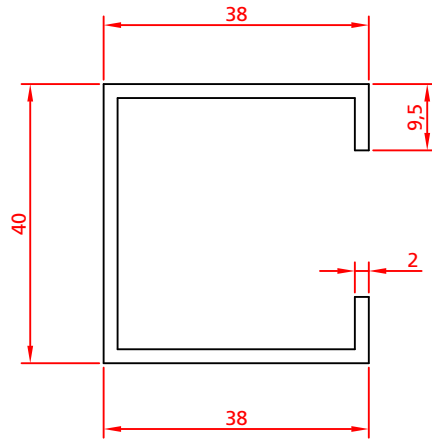
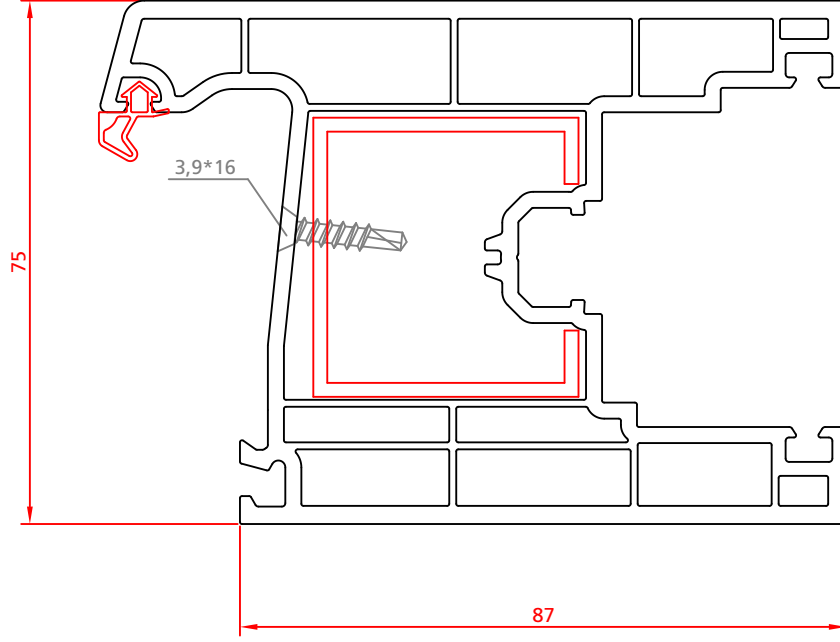


Kasa Takoz Sacı
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Kanat Profili

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7193F00841 - LAMİNE

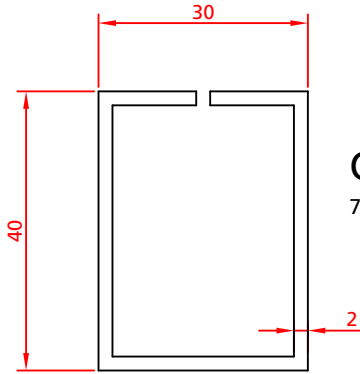
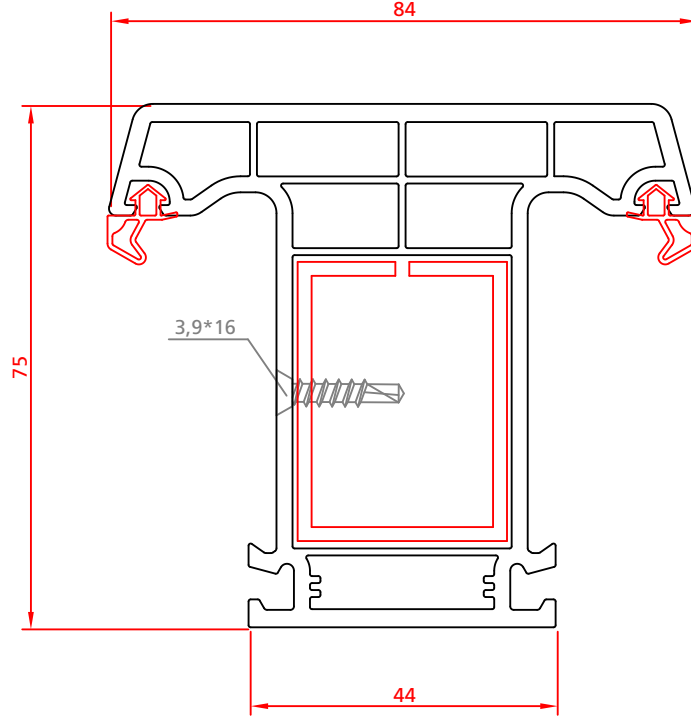


Kanat Sacı

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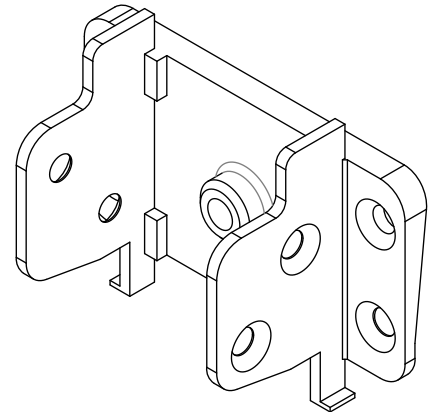
Orta Kayıt Profili

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7193F00842 - LAMİNE



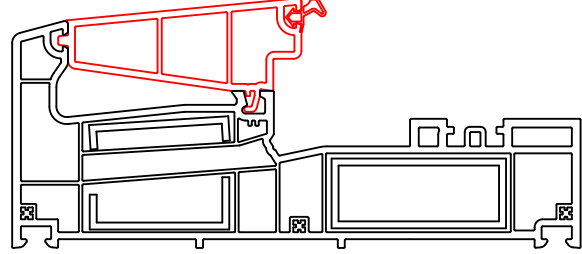
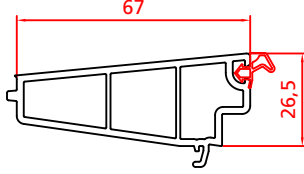
Orta Kayıt Sacı
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Orta Kayıt Bağ. Takozu
783C000285



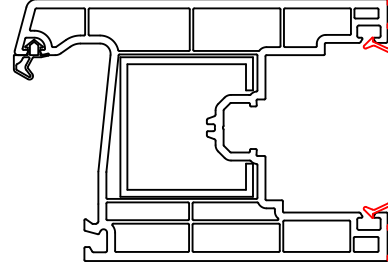
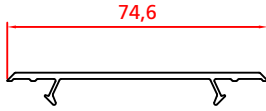
Kasa Kapama

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7193F00843 - LAMİNE



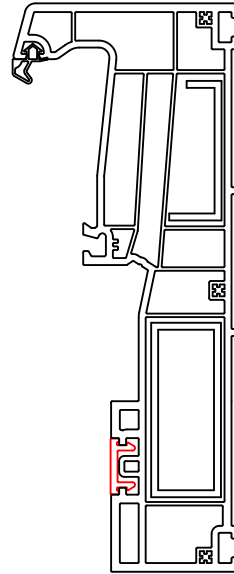
Kanat Kapama

716CF00844 - BEYAZ
7193F00844 - LAMİNE



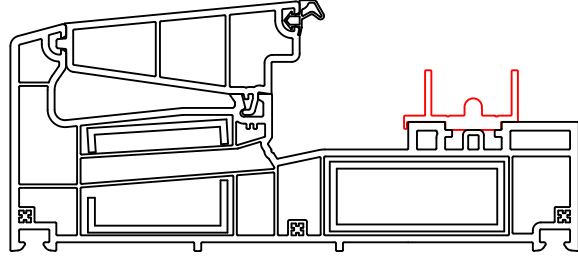
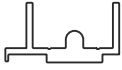
Kanal Kapama

7160Z00100 - BEYAZ
7193S00057 - LAMİNE



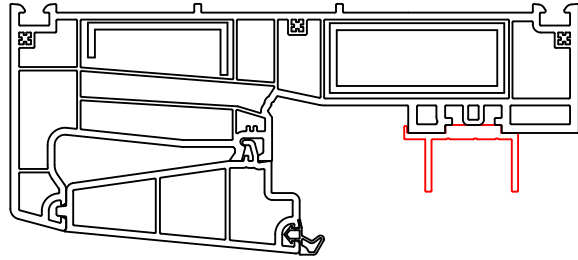
Alm. Alt Ray

8220001406U - ELOKSAL GRİ
82200R1406 - RAL 9005



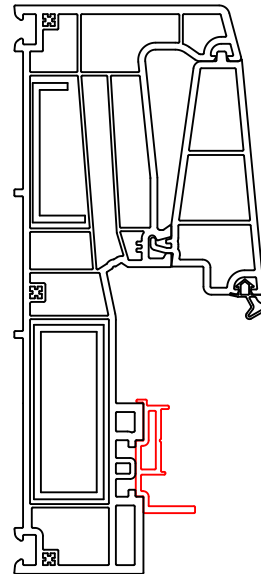
Alm. Üst Merkezleme

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82200R1407 - RAL 9005



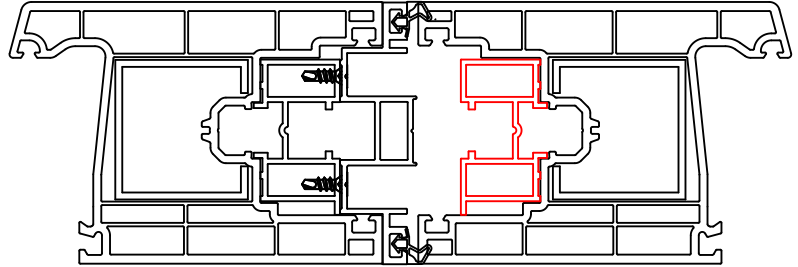
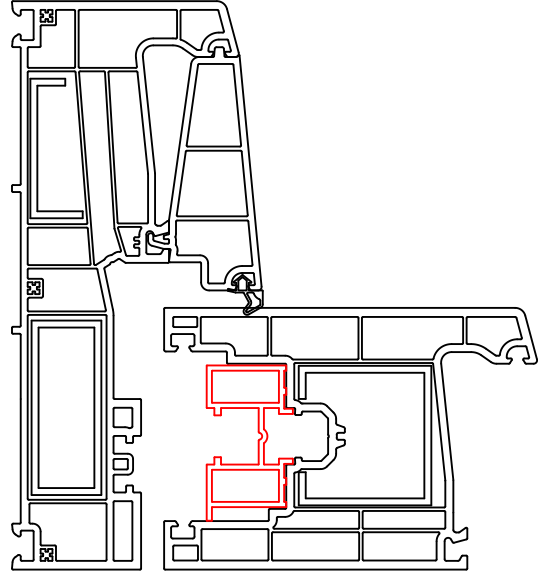
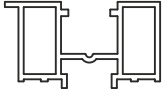
Alm. İsp Karşılık Destek

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82200R1408 - RAL 9005



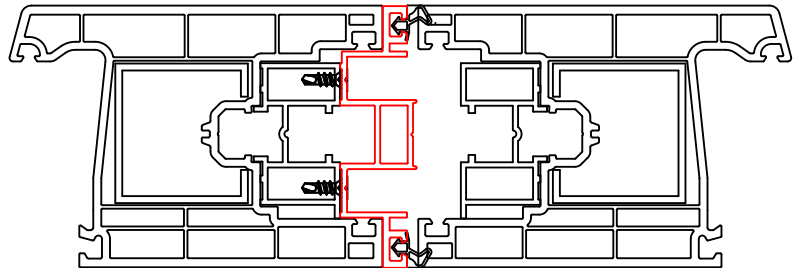
Alm. İsp. Yatağı Destek

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82200R1409 - RAL 9005

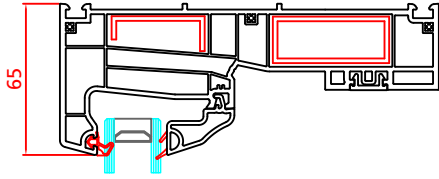
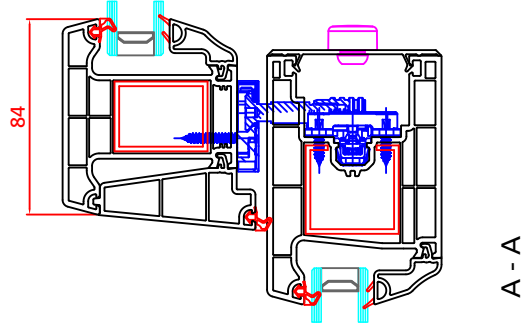
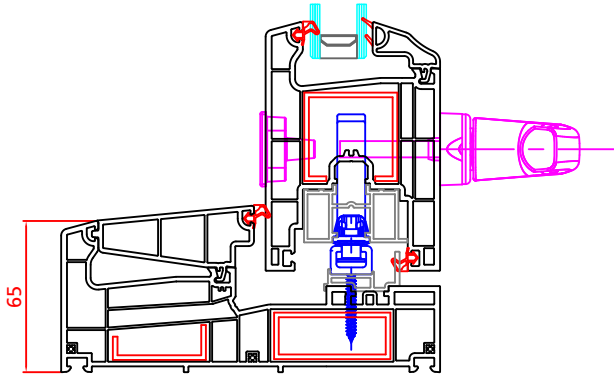
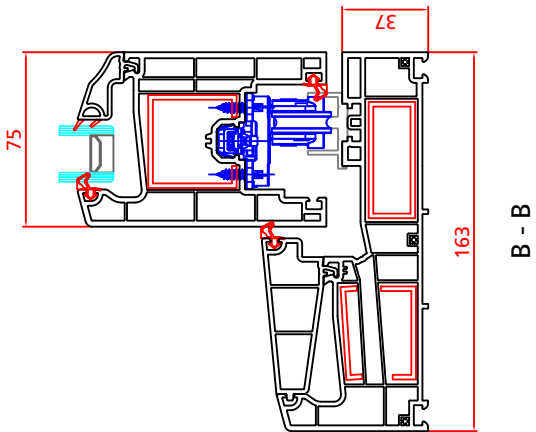
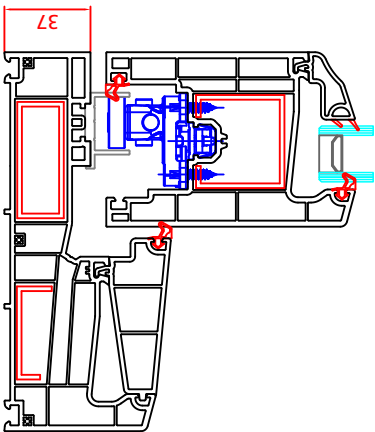
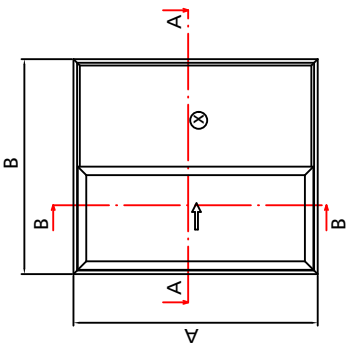


Alm. Kanat Arası Adp.

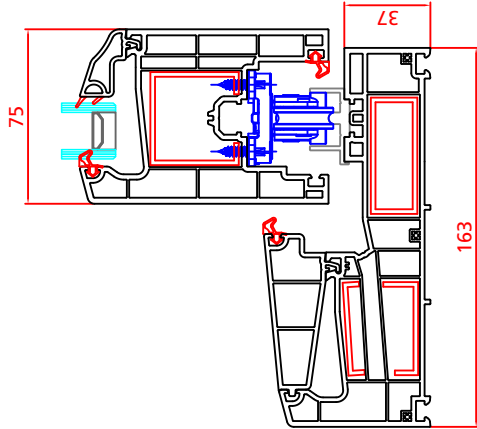
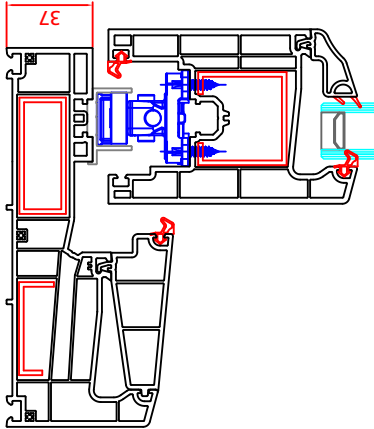
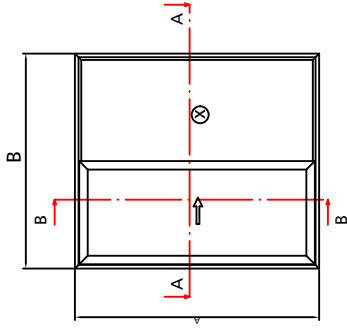
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82200R1410 - RAL 9005



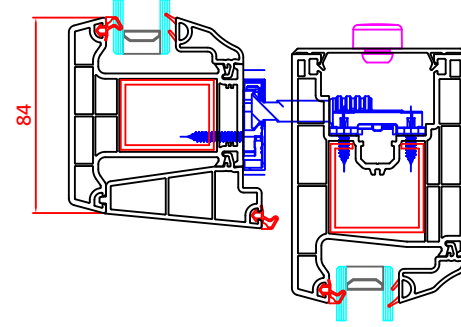
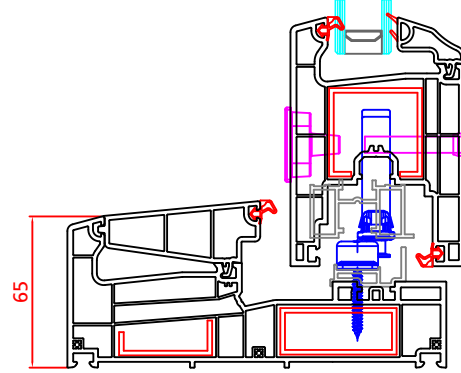
Tip 1 - Kapalı Pozisyon



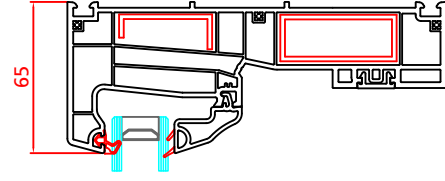
Tip 1 - Açık Pozisyon



B - B

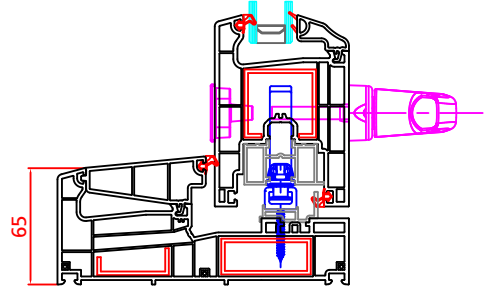
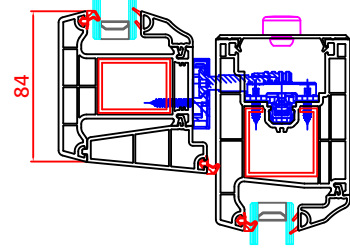
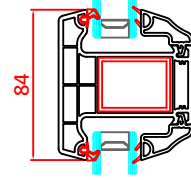
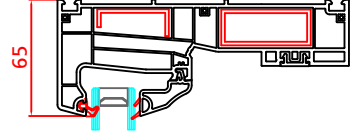
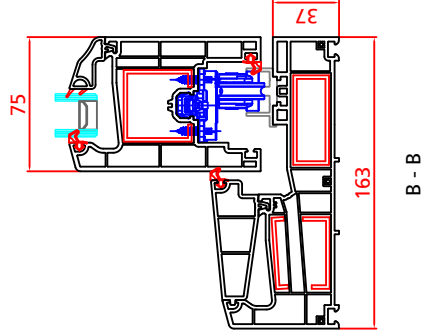
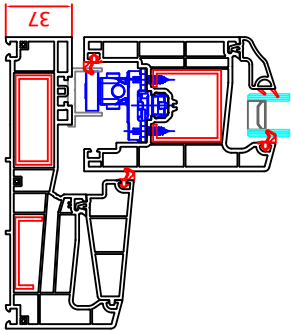
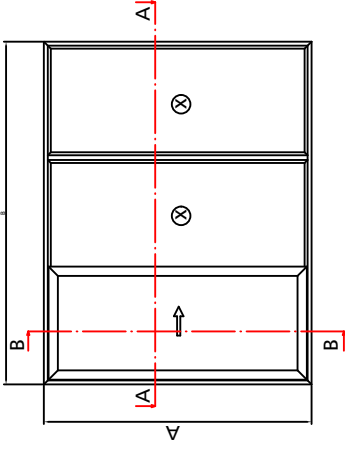


A - A



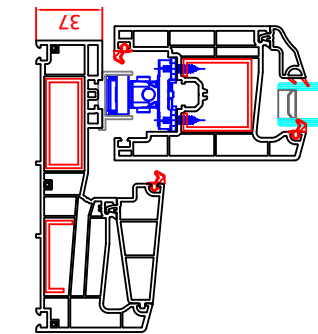
DOĞRAMA KESİTLERİ

Tip 2 - Kapalı Pozisyon

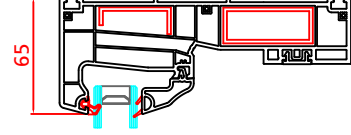
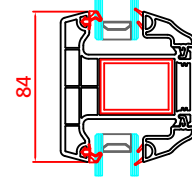
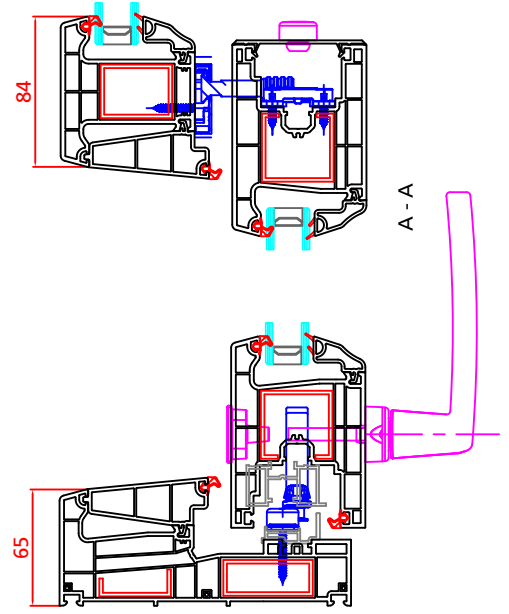
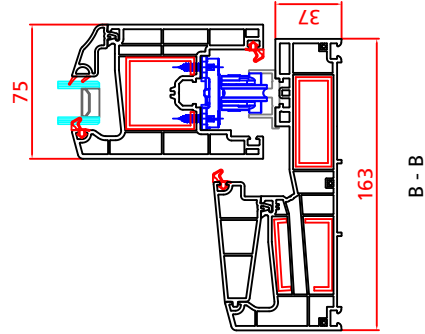
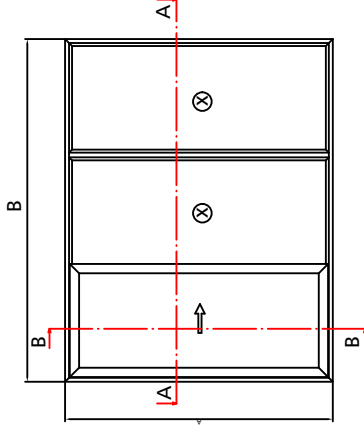


A - A

B - B

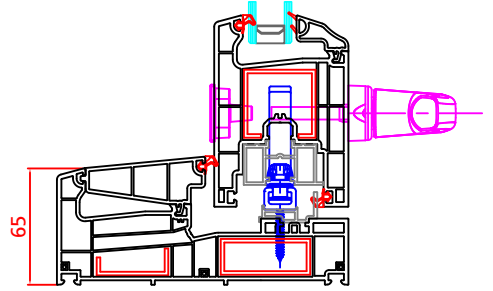
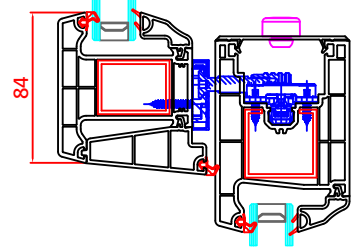
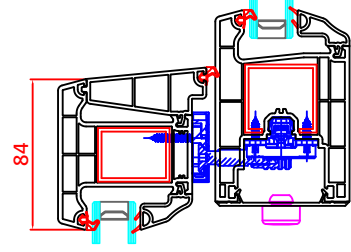
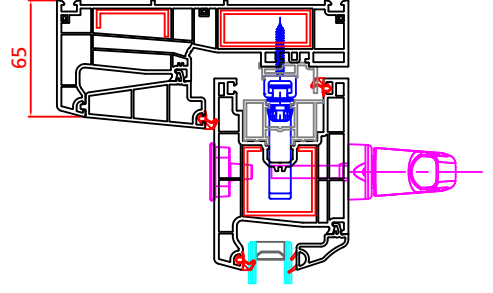
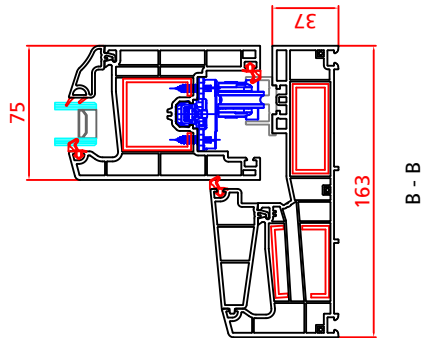
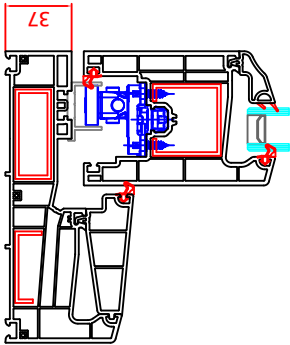
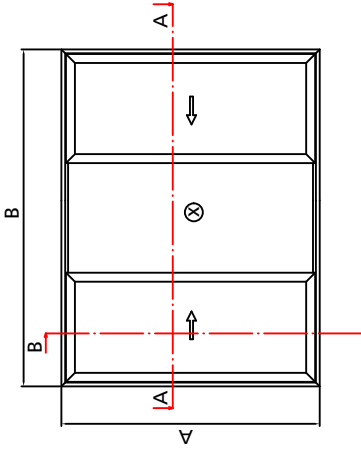


Tip 2 - Açık Pozisyon



DOĞRAMA KESİTLERİ

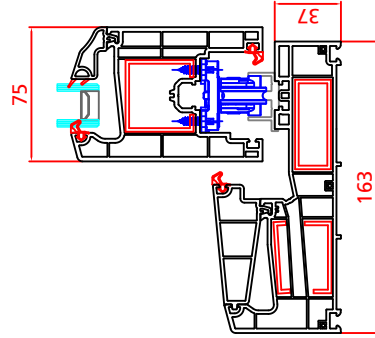
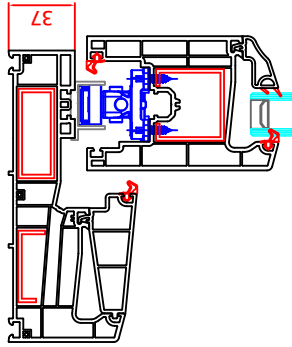
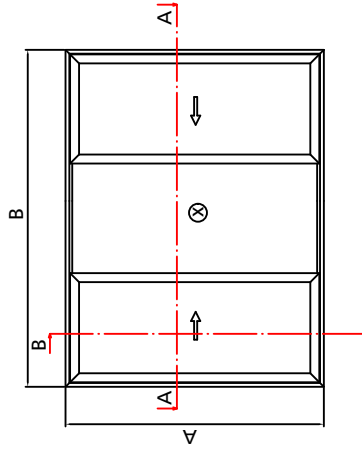
Tip 3 - Kapalı Pozisyon



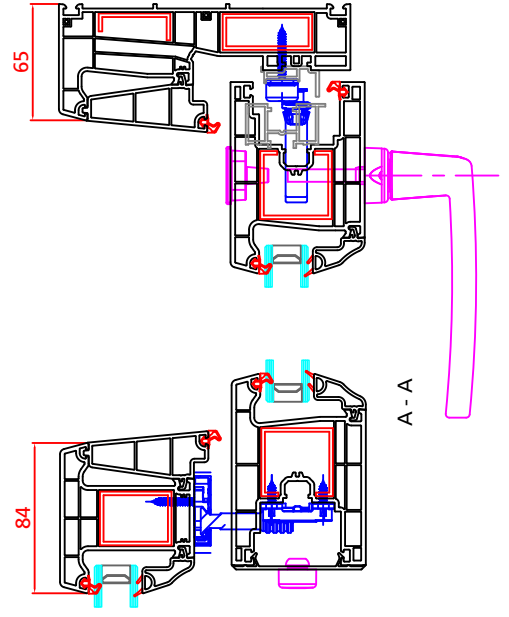
A - A

B - B

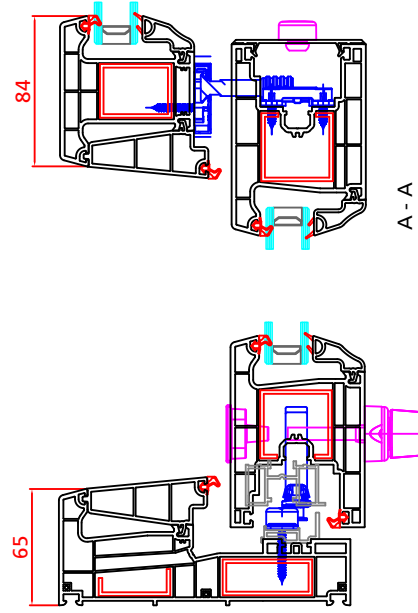
Tip 3 - Açık Pozisyon



B - B

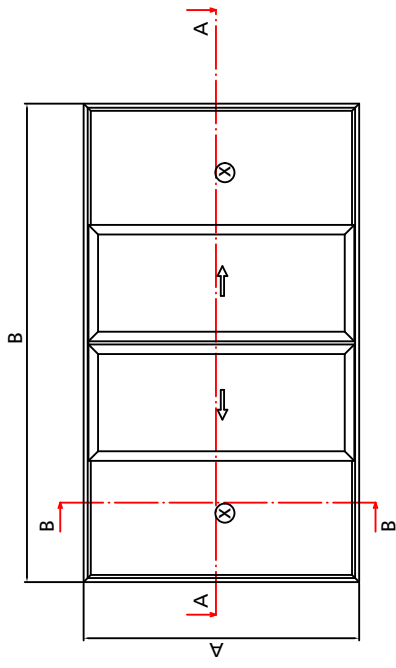


A - A

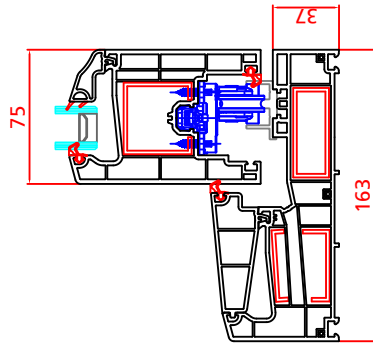
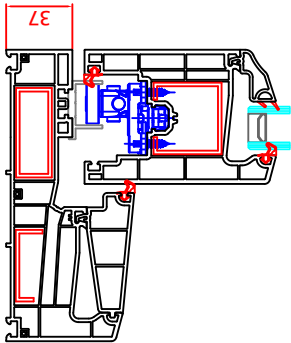


A - A

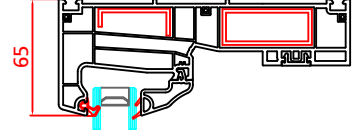
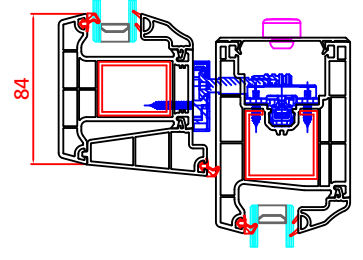
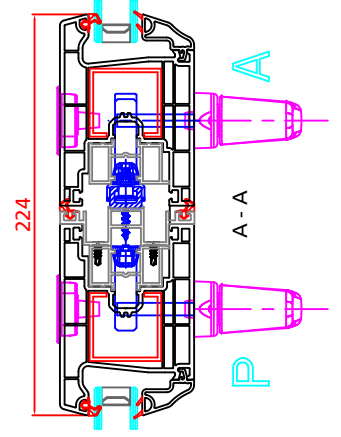
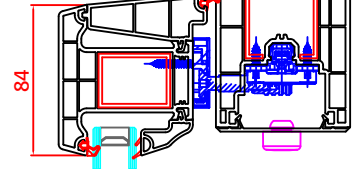
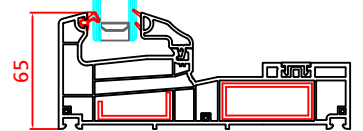
DOĞRAMA KESİTLERİ



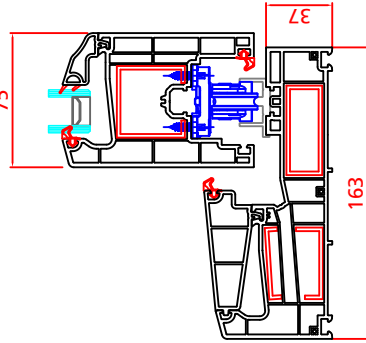
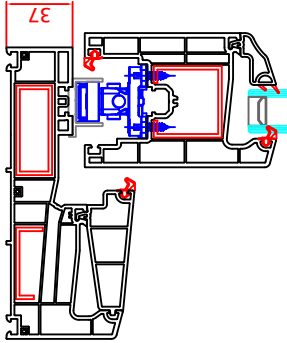
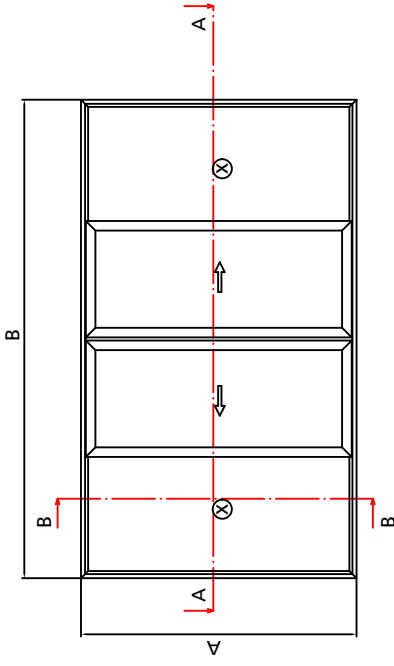
Tip 4 - Kapalı Pozisyon



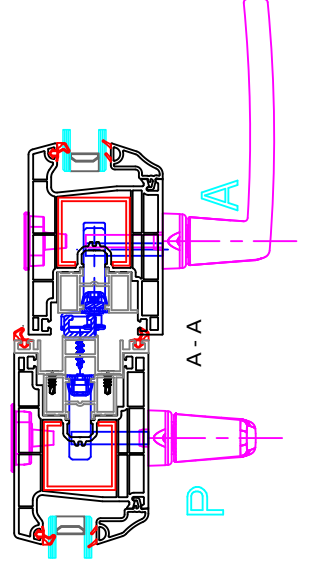
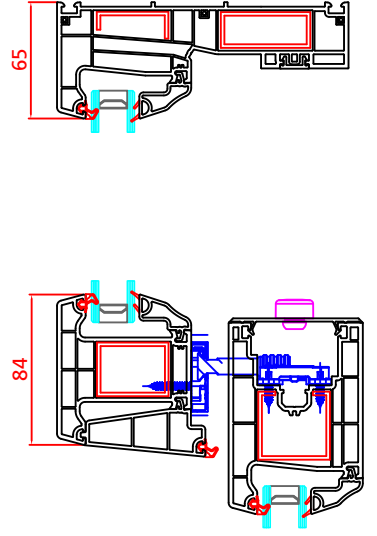
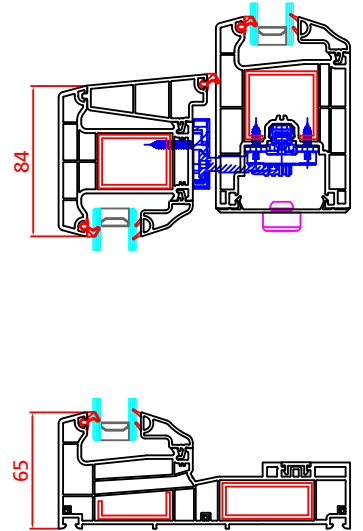
B - B



Tip 4 - Açık Pozisyon



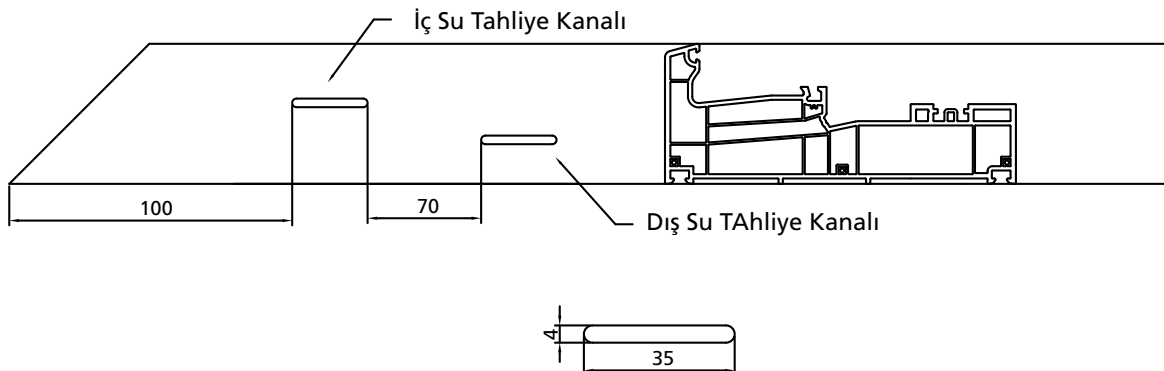
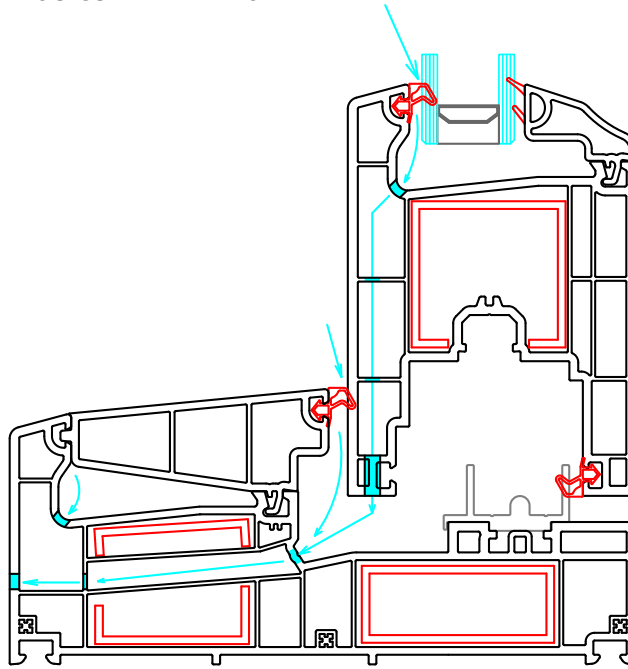
B - B

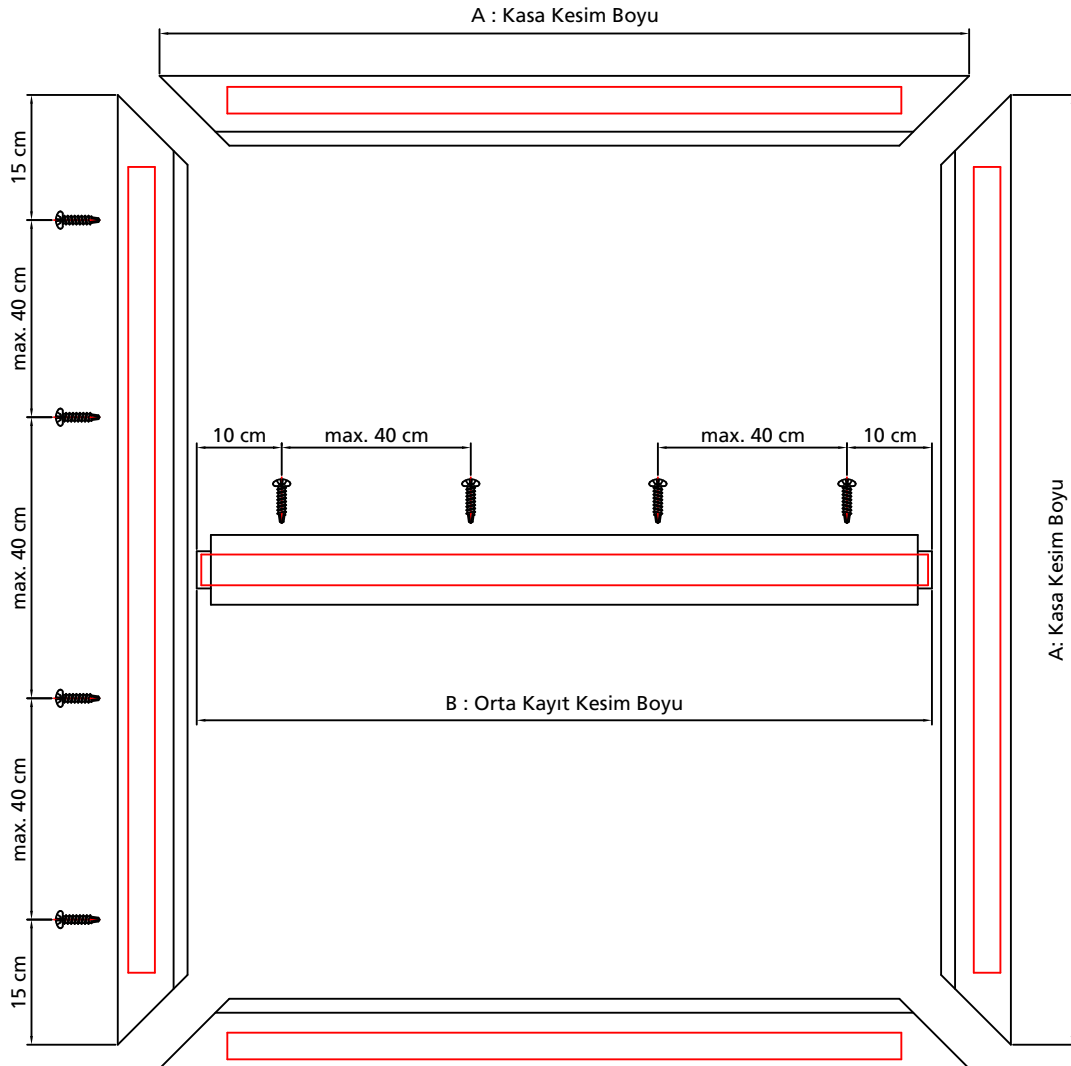
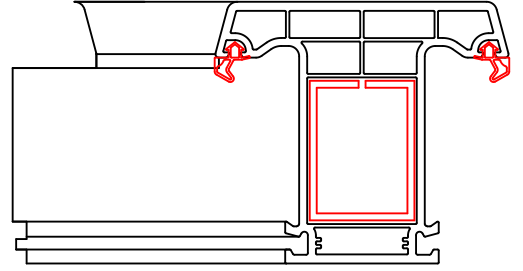
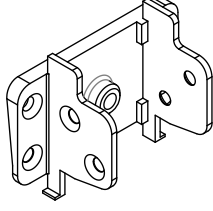
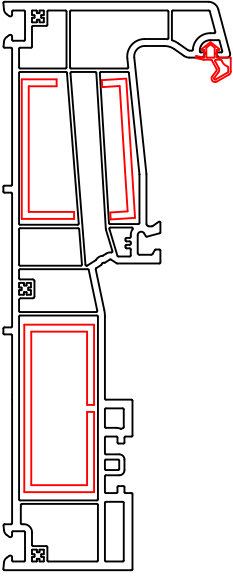


1. Su tahliye kanalları kasa alt yataylarına, kanat alt yataylarına ve orta kayıt yataylarına açılır.
2. Dışarıdan gelen rüzgarın kanallardan geri basmasını engellemek için iç ve dış kanallar birbirinden 7 cm kaçık açılır.
3. Su tahliye kanalları açıldıktan sonra dış taraftan rüzgarın kanala girmesini engellemek için su tahliye kapağı takılmalıdır.
4. Özellikle lamine kaplamalı pencerelerde üst yatayda kasa ve kanada vakum kanalı açılmalıdır. Vakum kanalları güneşin etkisini ile profil içerisinde oluşan sıcak havanın dışarı atılmasını sağlayacaktır. Aksi taktirde güneş ısı etkisi ile oluşan sıcak hava profil odacıkları içerisinde hapsolacak ve profilin yamulmasına sebebiyet verebilecektir.

Su tahliye kanallarının açılma sayısı kanat genişliği ile doğru orantılıdır;

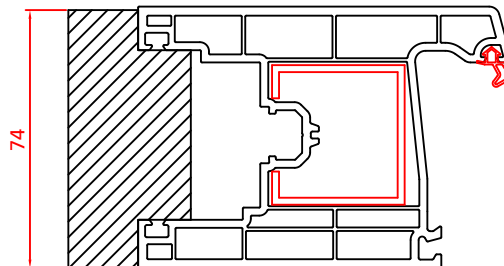
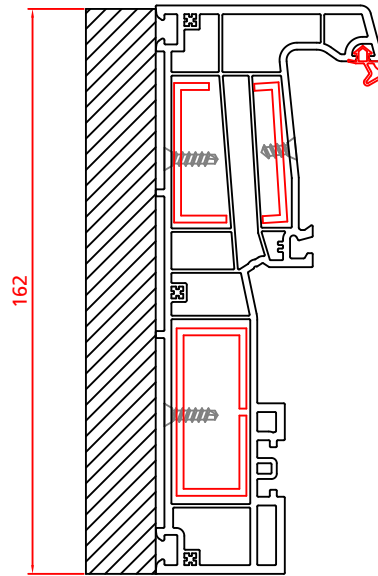
Kanat genişliği 500 mm ve altında ise	: 1 Ad
Kanat genişliği 500 - 1000 mm arasında ise	: 2 Ad
Kanat genişliği 1000 - 2000 mm arasında ise	: 3 Ad
Kanat genişliği 2000 mm üzerinde ise	: 4 Ad





- 1-** Profil kesim açısı tam 45° olmalıdır. Aksi taktide kaynak olacak yüzeyler birbirini tam olarak karşılayamadığı için kaynak zafiyeti oluşacaktır.
- 2-** Kaynak makinesi pleyt yüzeyleri düzgün ve terazide olmalıdır.
- 3-** Rezistans teflonları temiz olmalı ve yırtık olmamalıdır.
- 4-** Kaynak yüzeylerinde profil talaşları olmamalı ve yüzeyler temiz olmalıdır.
- 5-** Kaynak rezistans sıcaklığı 230 - 250 °C aralığında olmalıdır.
- 6-** Kaynak süresi 25 sn, soğutma süresi 25 sn. olmalıdır.
- 7-** Dikey piston baskıları 6 bar, eritme baskısı (arada rezistans varken) 3 bar, kaynak baskısı 6 bar olmalıdır.

Standartlara uygun bir kaynak işlemi yapılabilmesi için aşağıda belirtilen kaynak dayama kalıplarının kaynak işlemi esnasında kullanılması gerekmektedir;





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