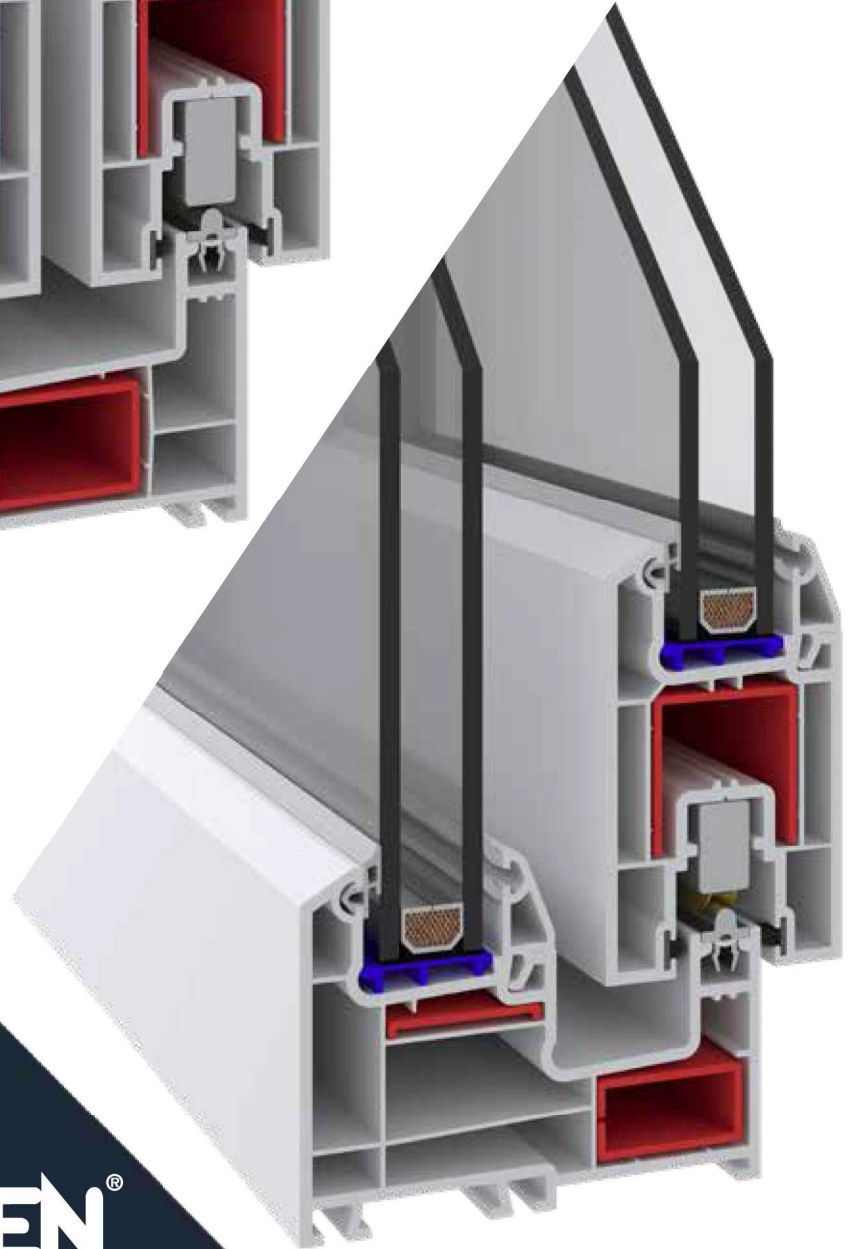




PLASPEN®

**P 232 SÜRME SERİ
PVC PROFİL SİSTEMLERİ**



TEKNİK

W 232 ÇİFT VE TEK RAYLI SÜRME SERİ

Profil Geniřlięi: 75 mm geniřlikte çift raylı kasa ve 92.5mm geniřlikte tek raylı kasa ile 50mm geniřlikte sürme kanat profili

Odacık Sayısı: 3 Odacıklı Sistem

Profil Sınıfı: B Class (TS EN 12608-1)

Conta Sistem: Kıl fitil izolasyonlu sistem

Conta Tipi/Rengi: TPE - Gri / Siyah

Cam Kalınlıkları (mm): 4-6, 20, 24 mm

Isı İletim Katsayısı Uf: 1,80W/m²K

- 1 Sineklik ve eşik seçeneđli çerçeve.
- 2 Üçlü ray kanat seçeneęi.
- 3 Tek ve çift cam seçeneęi.

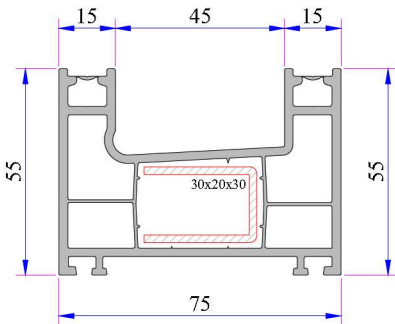
AÇIKLAMA

- 75 mm geniřlikte çift raylı kasa ve 92,5 mm geniřlikte tek raylı alternatif kasa ile 50 mm geniřlikte sürme kanat profili.
- Panjurlu ve Panjursuz uygulama seçenekleri.
- Üç geniş odacığı ve şaşırtmalı su tahliye sistemi sayesinde mükemmel ısı, ses ve su izolasyonu sağlar.
- Ahşap desenli laminasyon uygulaması.
- Contalı kanat ara kilitlemeli sistem.
- Farklı kalınlıklarda gri contalı çıta ile tek cam (4-6 mm) ve ısıcam (20 - 24 mm) uygulama imkanı.

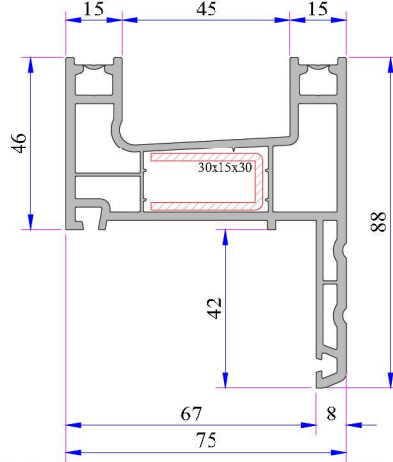
RENK SEÇENEKLERİ

ALTIN MEŞE ST 500	KOYU MEŞE ST 501	BATAKLIK MEŞE ST 503	AÇIK MEŞE ST 515	KUM GRİ AS 509
GRİ ST 507	ANTRASİT GRİ ST 508	ANTRASİT GRİ AS 508	MAUN ST 504	KREM AS 057

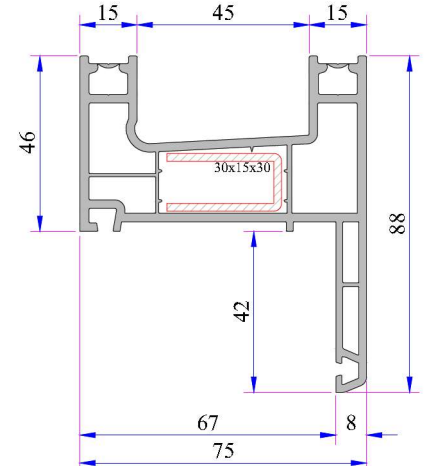
P 232 SÜRME SERİ PVC PROFİL SİSTEMLERİ



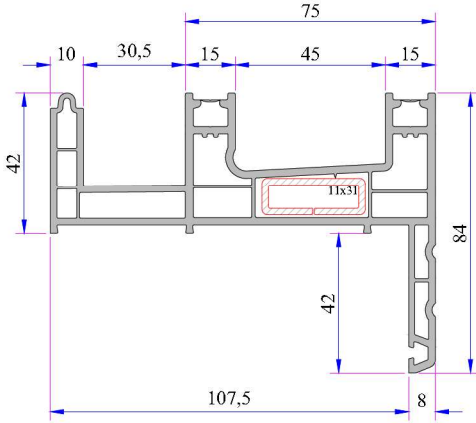
Sürme Kasa Profili (Çift Ray)
Kod: P.A.232.1106.600.0.00.01



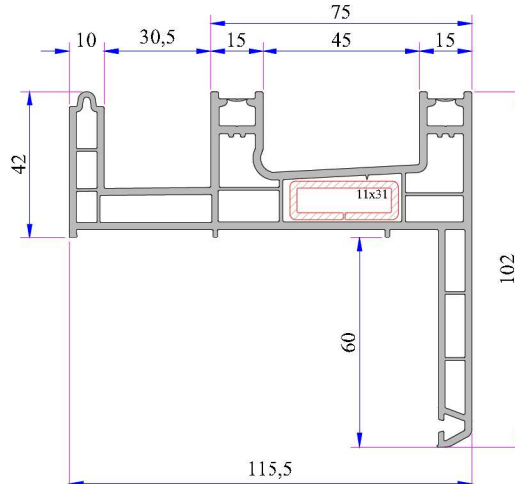
Dekoratif Pervazlı Kasa Profili (Çift Ray)
Kod: P.A.232.1107.600.0.00.01



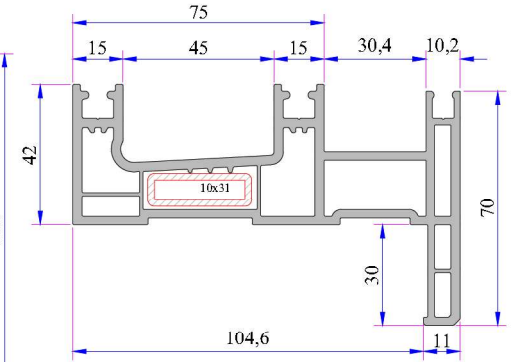
Düz Pervazlı Kasa Profili (Çift Ray)
Kod: P.A.232.1110.600.0.00.01



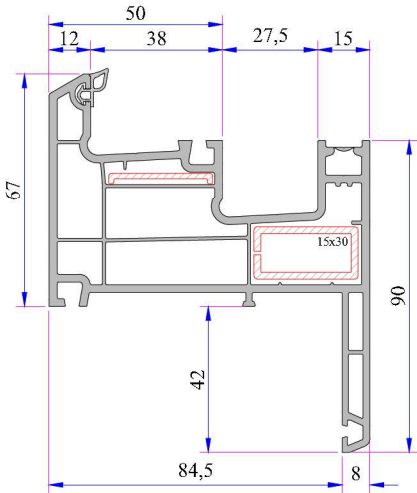
Sürme Pervazlı Sineklik Kasa
Kod: P.A.232.1109.600.0.00.01



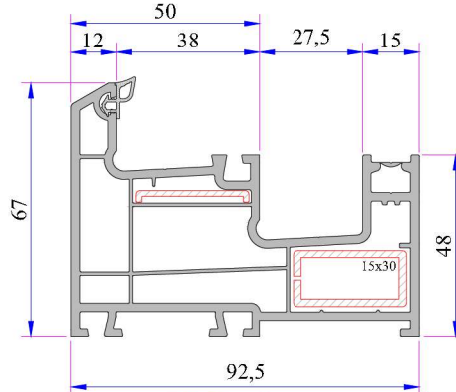
**Sürme Pervazlı Sineklik Kasa
(60mm Pervaz)**
Kod: P.A.232.1115.600.0.BC.01



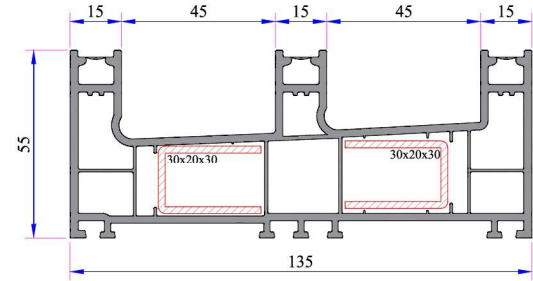
Pervazlı Sineklikli Kasa
Kod: P.A.242.1104.600.0.00.01



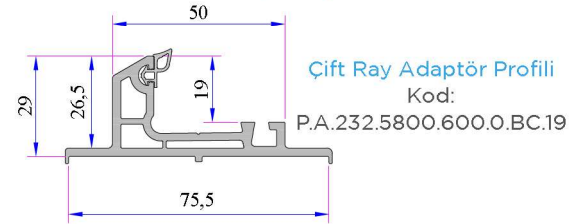
Tek Ray Pervazlı Kasa
Kod: P.A.232.1114.600.0.00.01



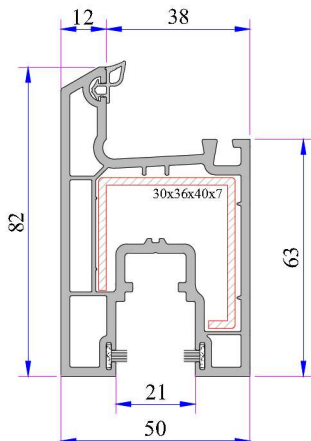
Tek Ray Kasa
Kod: P.A.232.1105.600.0.BC.01



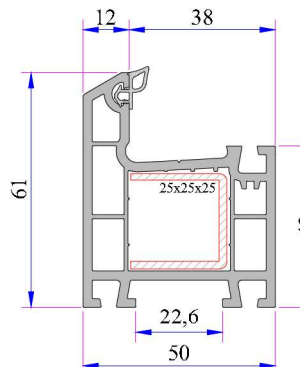
**Kasa Profili (Üçlü Ray)
Yapım Aşamasında**



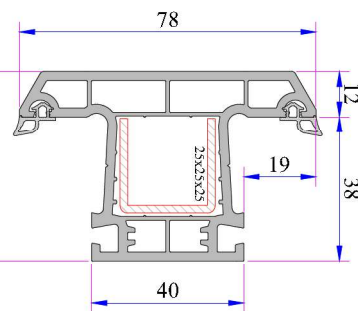
Çift Ray Adaptör Profili
Kod: P.A.232.5800.600.0.BC.19



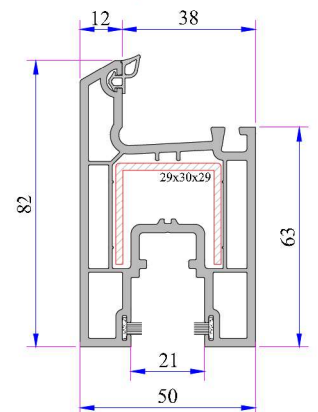
Sürme Kanat (Statik)
Kod: P.A.232.2308.600.0.BC.01



332 Kasa Profili
Kod: P.A.332.1000.600.0.BC.01

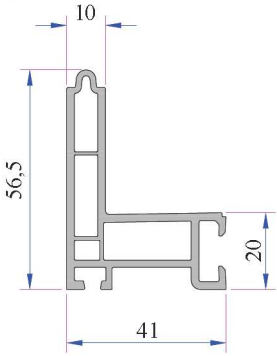


332 Orta Kayıt Profili
Kod: P.A.332.3000.600.0.BC.01

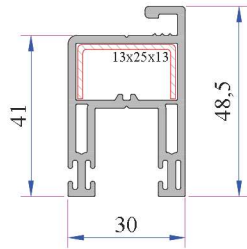


Sürme Kanat
Kod: P.A.232.2300.600.0.BC.01

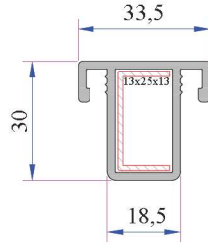
P 232 SÜRME SERİ PVC PROFİL SİSTEMLERİ



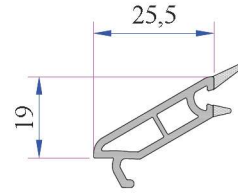
Sineklik Ray Adaptörü
Kod: P.A.232.5802.600.0.00.19



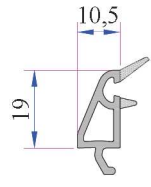
Sürme Sineklik Kanat
Kod: P.A.242.2305.600.0.00.03



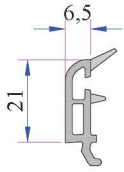
Sürme Sineklik Orta Kayıt
Kod: P.A.242.3200.600.0.00.01



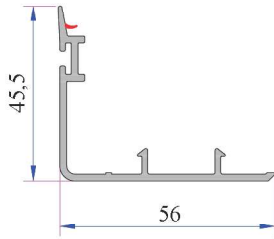
Tek Cam Çıtası (4mm)
Kod: P.A.332.4000.600.0.HC



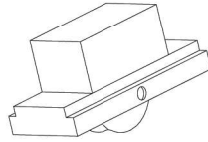
Çift Cam Çıtası (20mm)
Kod: P.A.332.4100.600.0.HC



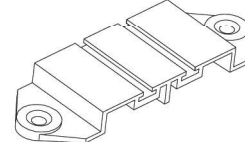
Çift Cam Çıtası (24mm)
Kod: P.A.532.4500.600.0.HC



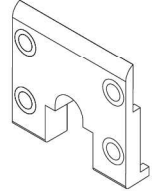
Sürme alın kapama (Contalı)
Kod: P.A.232.5709.600.HC



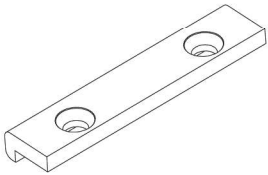
Sürme Araba
Kod: 34009-17010



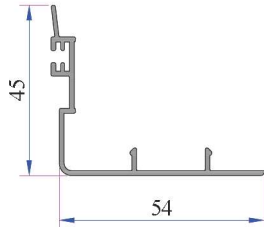
Çift Ray Sızdırmazlık Parçası
Kod: 34009-26010



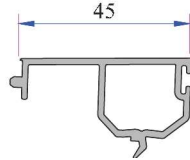
Sürme Kanat Bitiş Parçası
Kod: 34009-46010



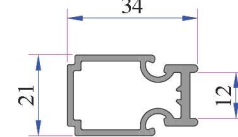
Sürme Ray Üst Yatak Parçası
Kod: 34009-36010



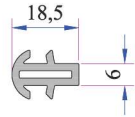
Alm. Kanat Kapama Profili
Kod: 16051.601.5.1.1.9016



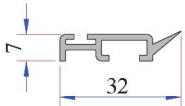
Tek Ray Kanal Kapama
Kod: 232.5702



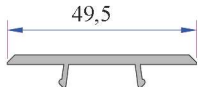
Alm. Çift Ray Adaptörü
Kod: 16011.601.5.1.1.9016



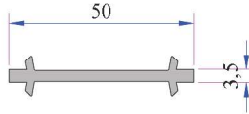
Kısa Bağ Profili
Kod: P.A.099.5003.600



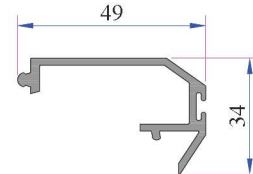
Kanat Ara Bindirme
Kod: P.A.232.5801.600



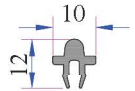
PVC Kanat Kapama Profili
Kod: P.A.232.5704.600



İnce Bağ Profili
Kod: P.A.050.5001.600



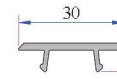
Alm. Kapama Profili
Kod: 16013.601.5.2.0.0000



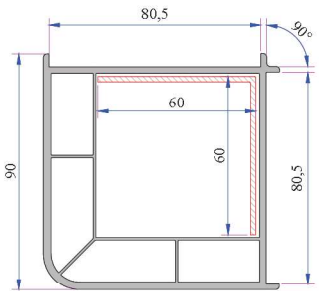
Alm. Sürme Ray Profili
Kod: 16014.601.5.0.0.0000



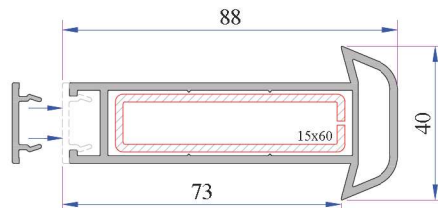
Universal Kalın Bağ Kapak Profili
Kod: P.A.058.5707.600.0.00.19



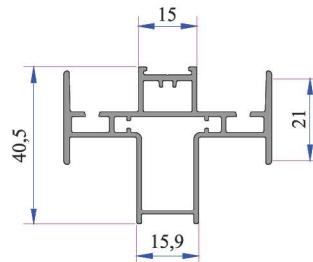
Sineklik Kanat Kapama Profili
Kod: P.A.242.5701.600



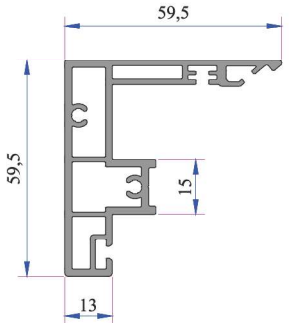
90° Köşe Dönüş Profili
Kod: P.A.080.5100.600.0.00.19 (White)



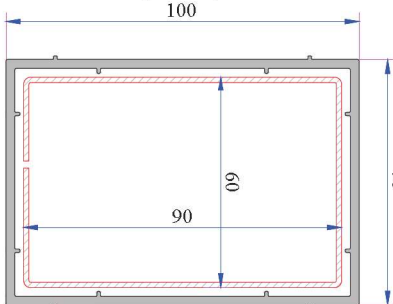
Universal Kalın Bağ Profili
Kod: P.A.058.5000.600.0.19



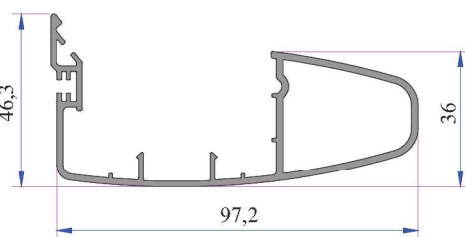
Alm. Kulaklı Çift Kanat Adaptörü



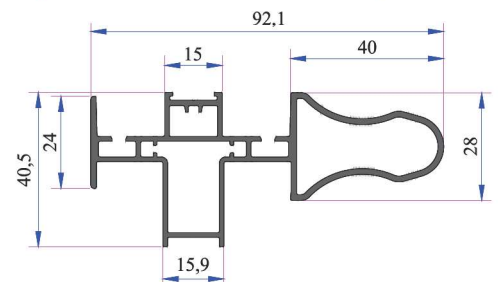
Üç Bölmeli Sürme Alm. Orta Kayıt Profili



Kutu Profili (70x100)
Kod: P.A.070.5202.600.0.00.19



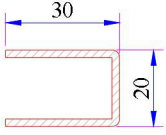
Kanat Kapama Griyaj Profili
Kod: 16028.601.5.2.0.0000



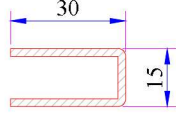
Alm. Griyajlı Çift Kanat Adaptörü

P 232 SÜRME SERİ PVC PROFİL SİSTEMLERİ

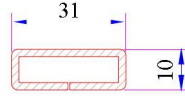
P 232 Seri Destek Sacı Profilleri



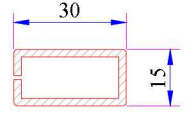
Çift Ray Kasa Profili Destek
Sacı
Kod: 34022-12006



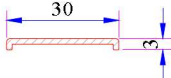
Dekoratif Pervazlı Kasa - Düz
Pervazlı Kasa Profili Destek Sacı
Kod: 34022-12034



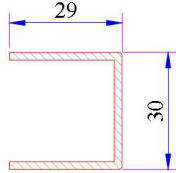
Sürme Pervazlı Sineklik Kasa
Profili Destek Sacı
Kod: 34022-12107



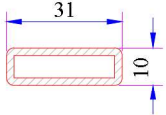
Tek Ray Kasa Profili - Pervazlı Tek
Raylı Kasa Profili Destek Sacı
Kod: 34022-12125



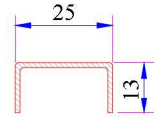
Tek Ray Kasa Profili - Pervazlı Tek
Raylı Kasa Profili Destek Sacı
Kod: 34022-12035



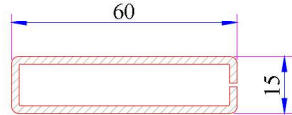
Sürme Kanat Profili Destek
Sacı
Kod: 34022-12002



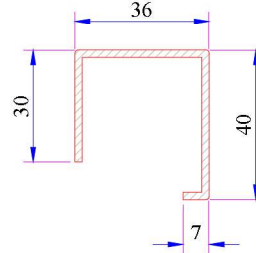
Sineklik Sürme Kasa Profili
Destek Sacı
Kod: 34022-12107



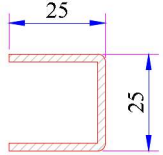
Sürme Sineklik Kanat-Sürme
Sineklik Orta Kayıt Profili
Destek Sacı
Kod: 34022-12008



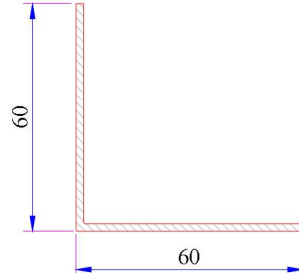
Üniversal Kalın Bağ Profili
Destek Sacı
Kod: 34022-12123



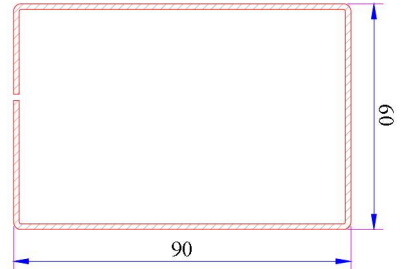
Statik Sürme Kasa Profili
Destek Sacı
Kod: 34022-12036



332 Kasa - Orta Kayıt Profili
Destek Sacı
Kod: 34022-12003

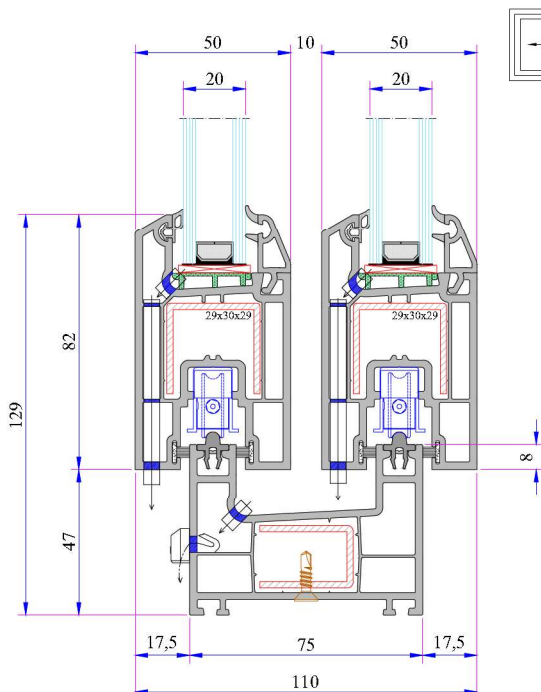


90° Köşe Dönüş Profili Destek
Sacı
Kod: 34022-12306

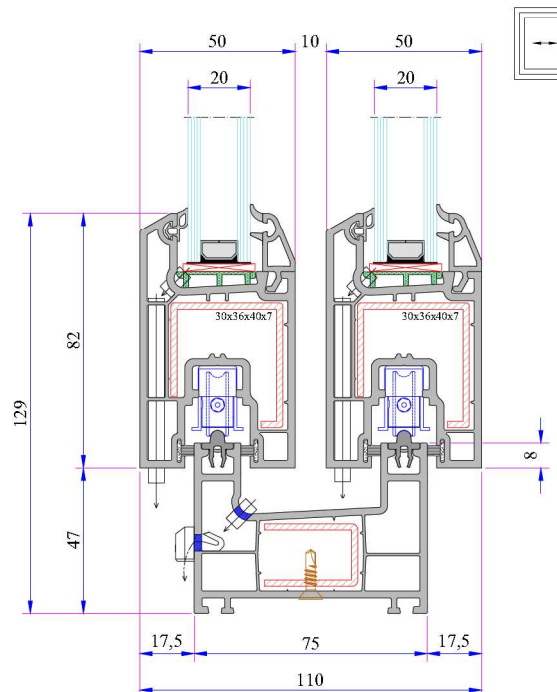


Kutu Profili Destek Sacı
Kod: 34022-12121

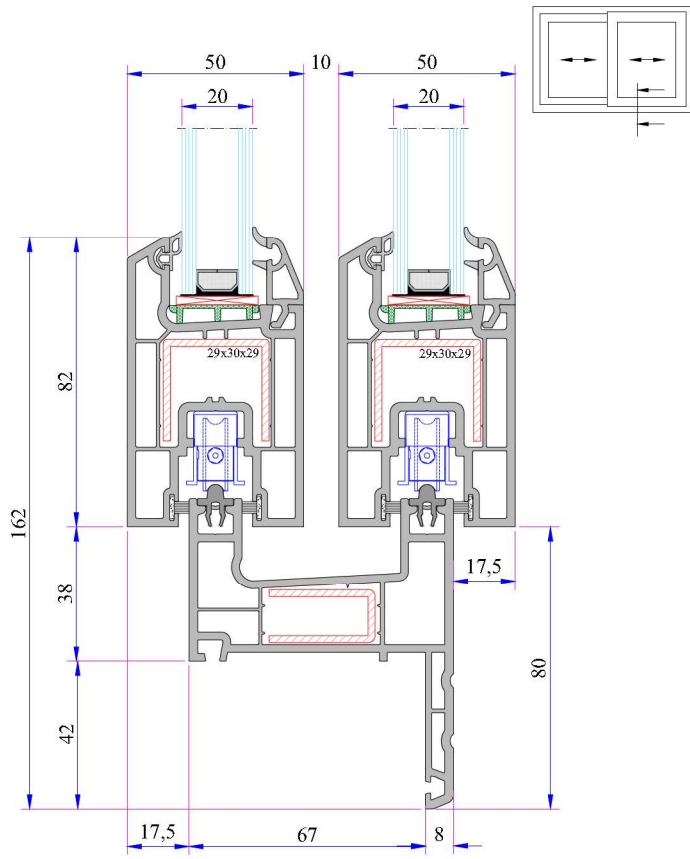
P 232 Seri Montajlar



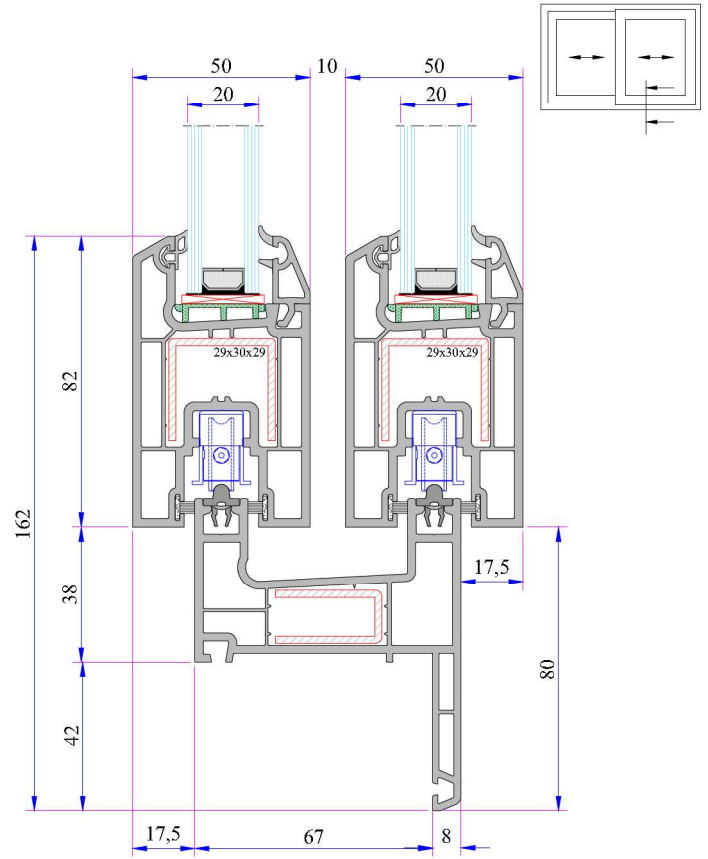
Çift Raylı Sürme Kasa - Kanat Montajı



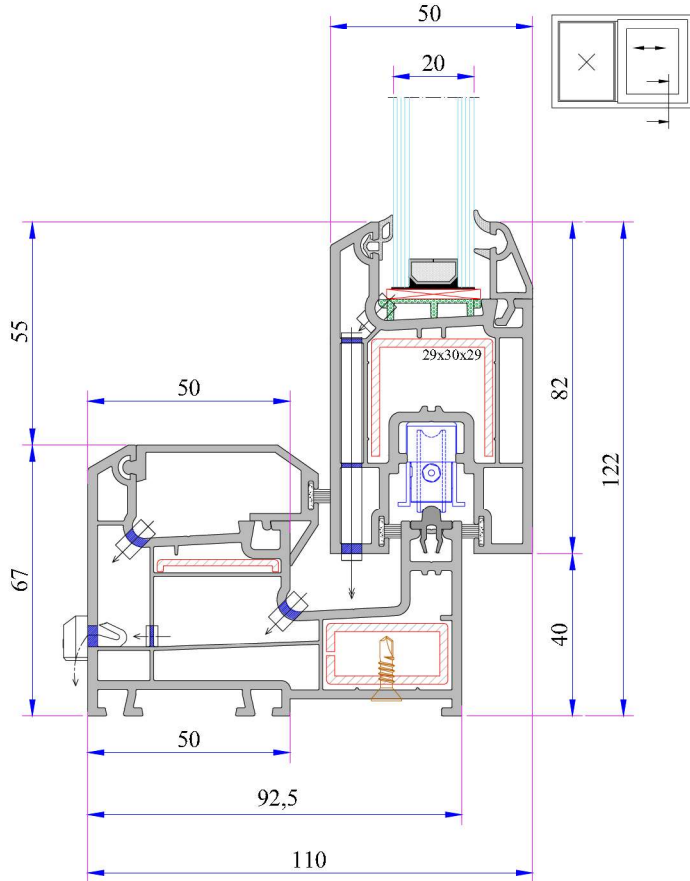
Çift Raylı Sürme Kasa - Statik Kanat Montajı



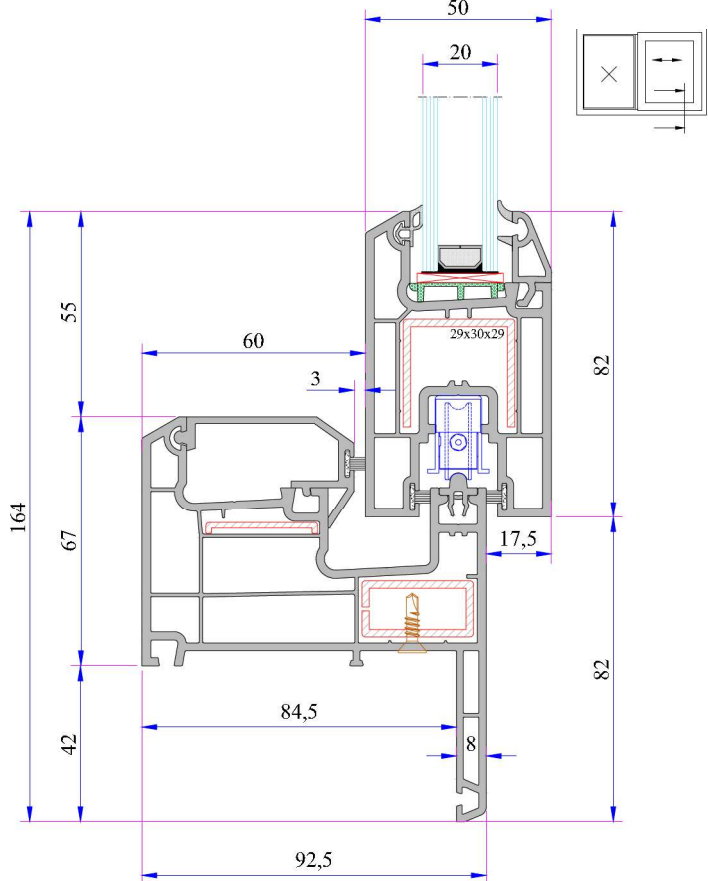
Çift Raylı Dekoratif Pervazlı Sürme Kasa - Kanat Montajı



Çift Raylı Düz Pervazlı Sürme Kasa - Kanat Montajı

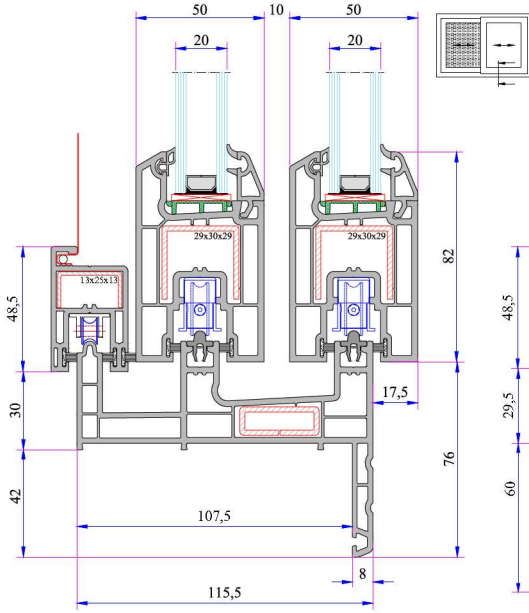


Tek Raylı Sürme Kasa - Kanat Montajı

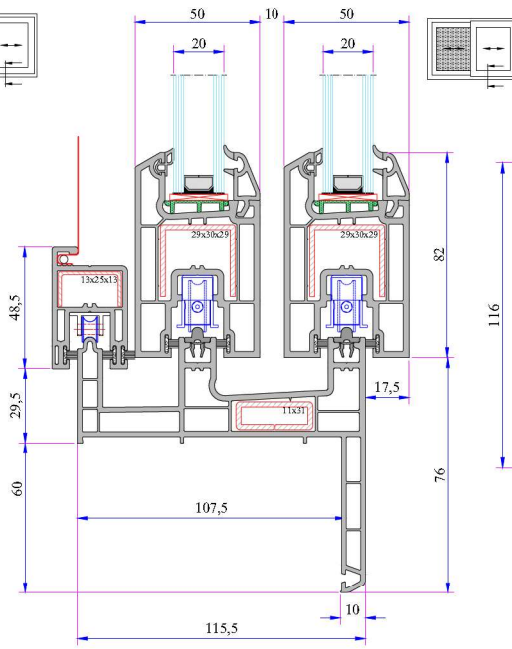


Tek Raylı Pervazlı Sürme Kasa - Sürme Kanat Montajı

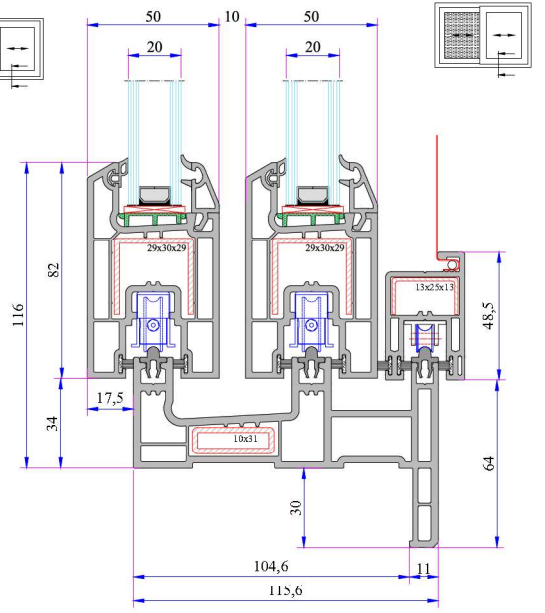
P 232 SÜRME SERİ PVC PROFİL SİSTEMLERİ



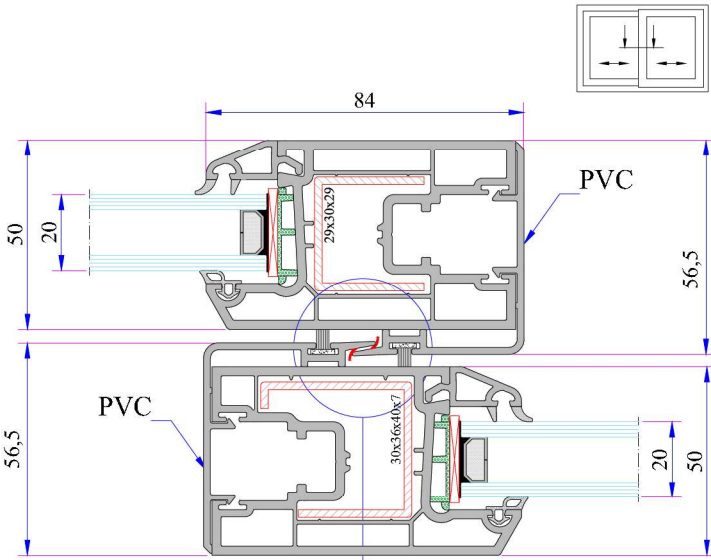
Sürme Dekoratif Pervazlı Sineklik
Kasa - Kanat Montajı



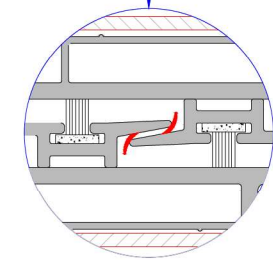
Sürme Düz Pervazlı Sineklik Kasa
- Kanat Montajı



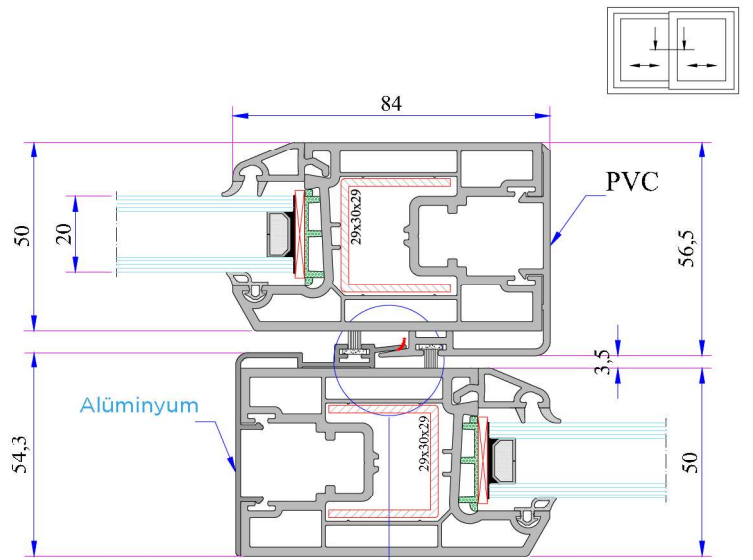
Sürme Pervazlı Sineklik Kasa -
Kanat Montajı



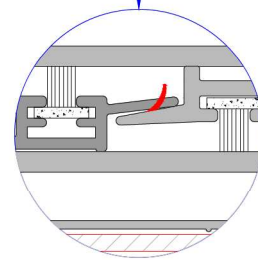
Alternatif 1



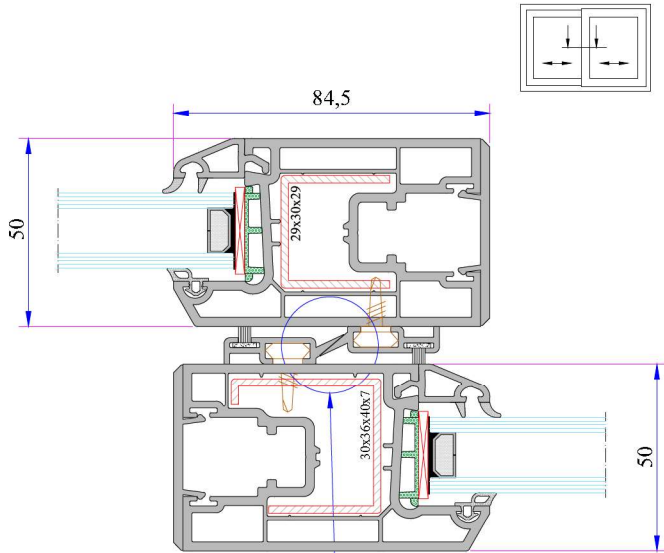
PVC Kanat Kapama Profili



Alternatif 2

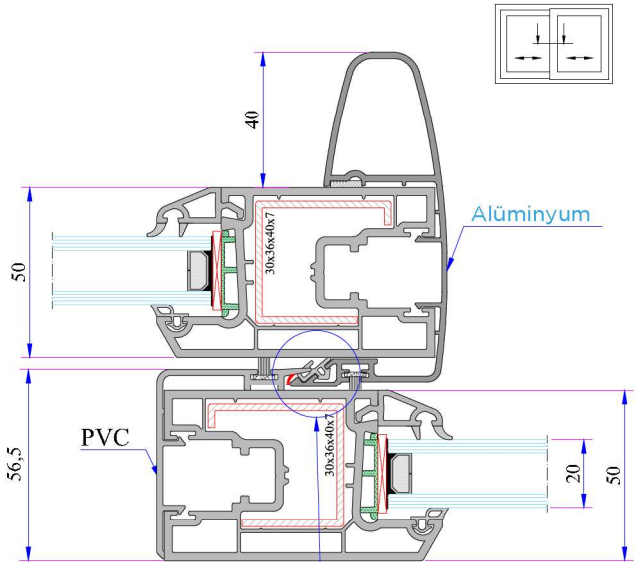


PVC ve Alüminyum Kanat Ara
Bindirme Montaj Detayı



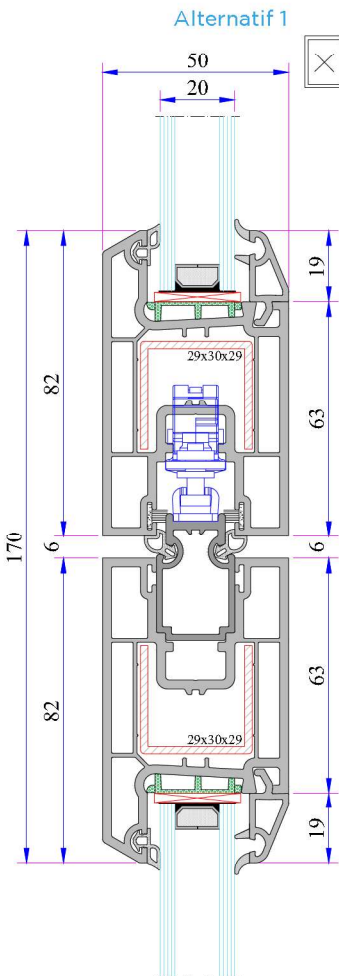
Alternatif 3

Kanat Arka Kapama ve Kanat Ara
Bindirme Montaj Detayı

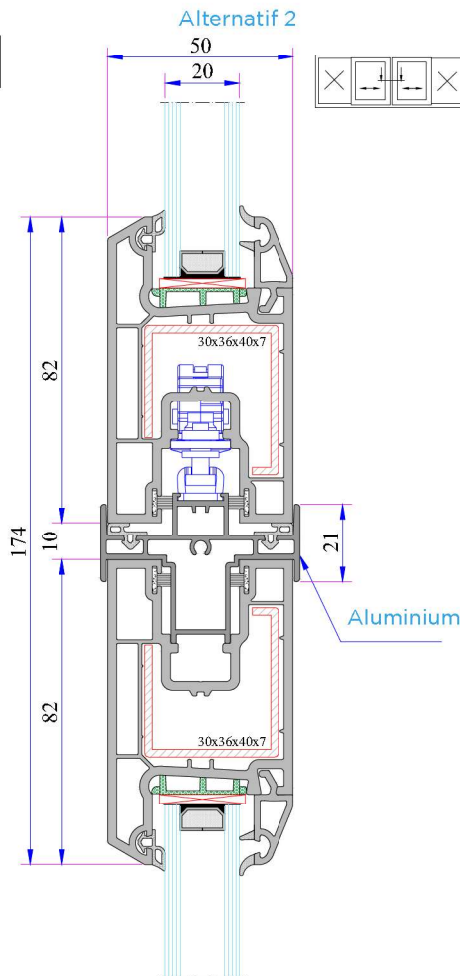


Alternatif 4

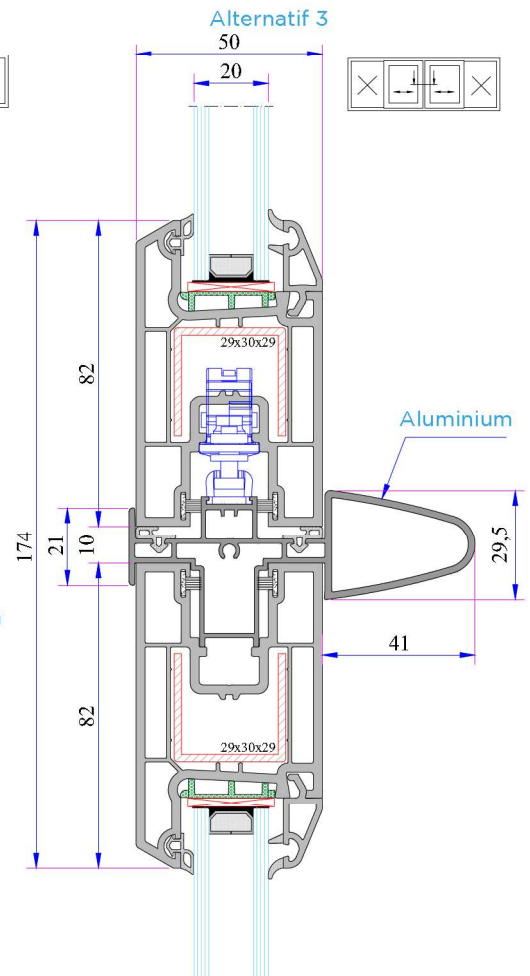
Alm. Kanat Kapama Griyaj Profili



Alm. Çift Ray Adaptörü
(Dörtlü Kanat Ara Profili)

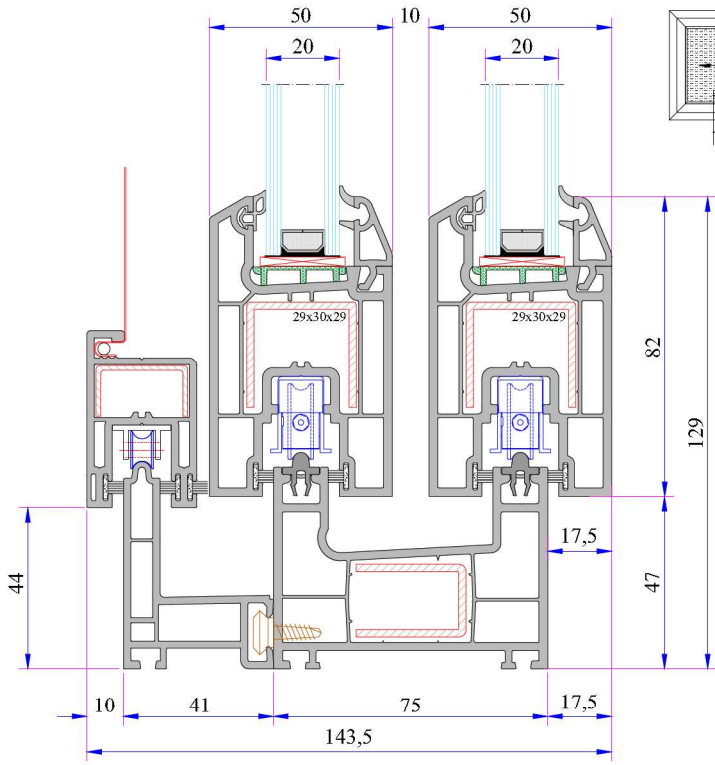


Alm. Kulaklı Çift Ray Adaptörü
(Dörtlü Kanat Ara Profili)

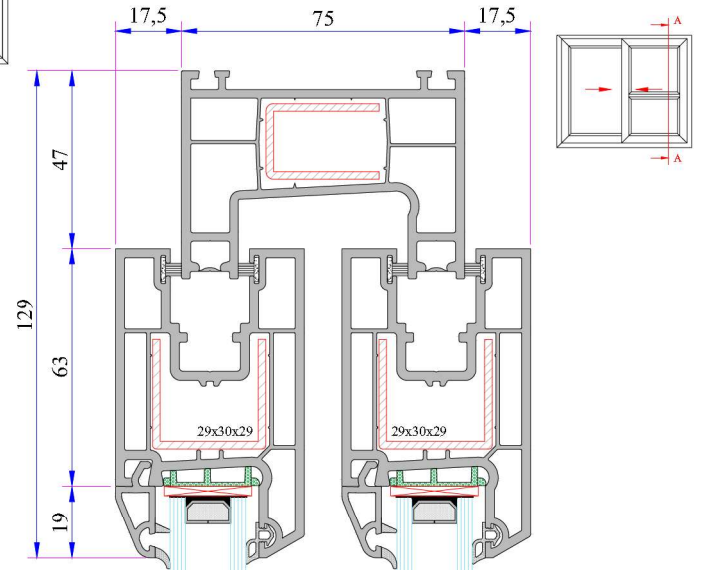


Alm. Kulaklı - Griyajlı Çift Ray Adaptörü
(Dörtlü Kanat Ara Profili)

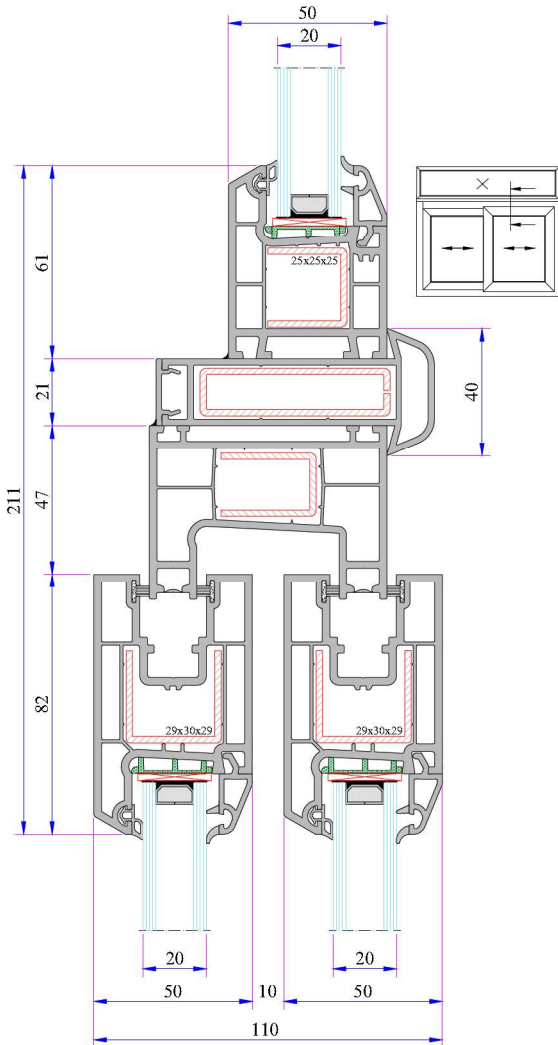
P 232 SÜRME SERİ PVC PROFİL SİSTEMLERİ



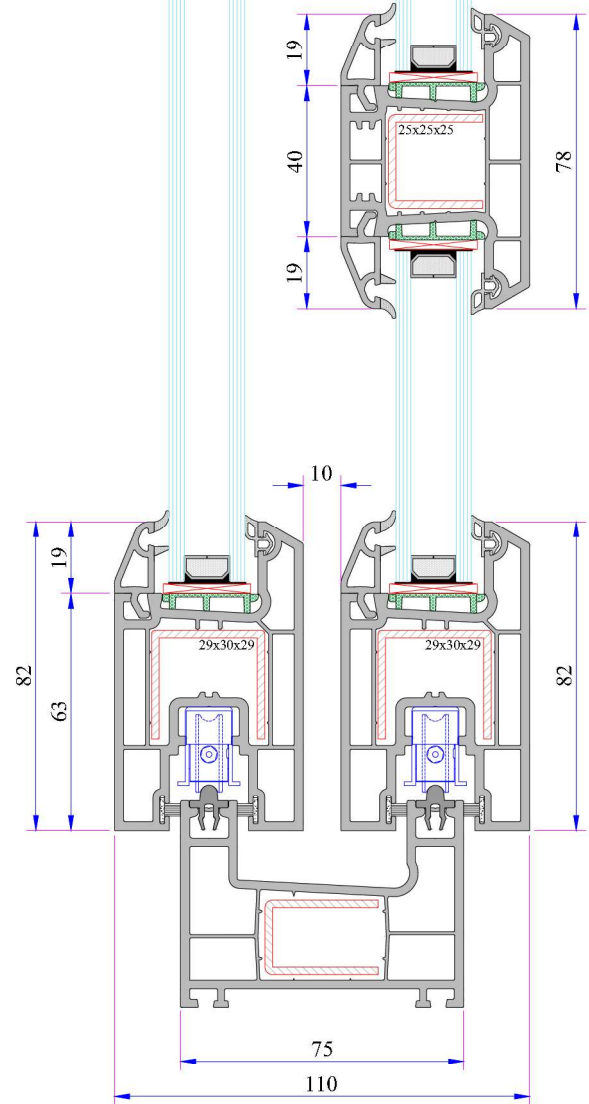
Çift Ray Sürme Kasa - Sürme Kanat - Sineklik Ray Profili Montaj Detayı

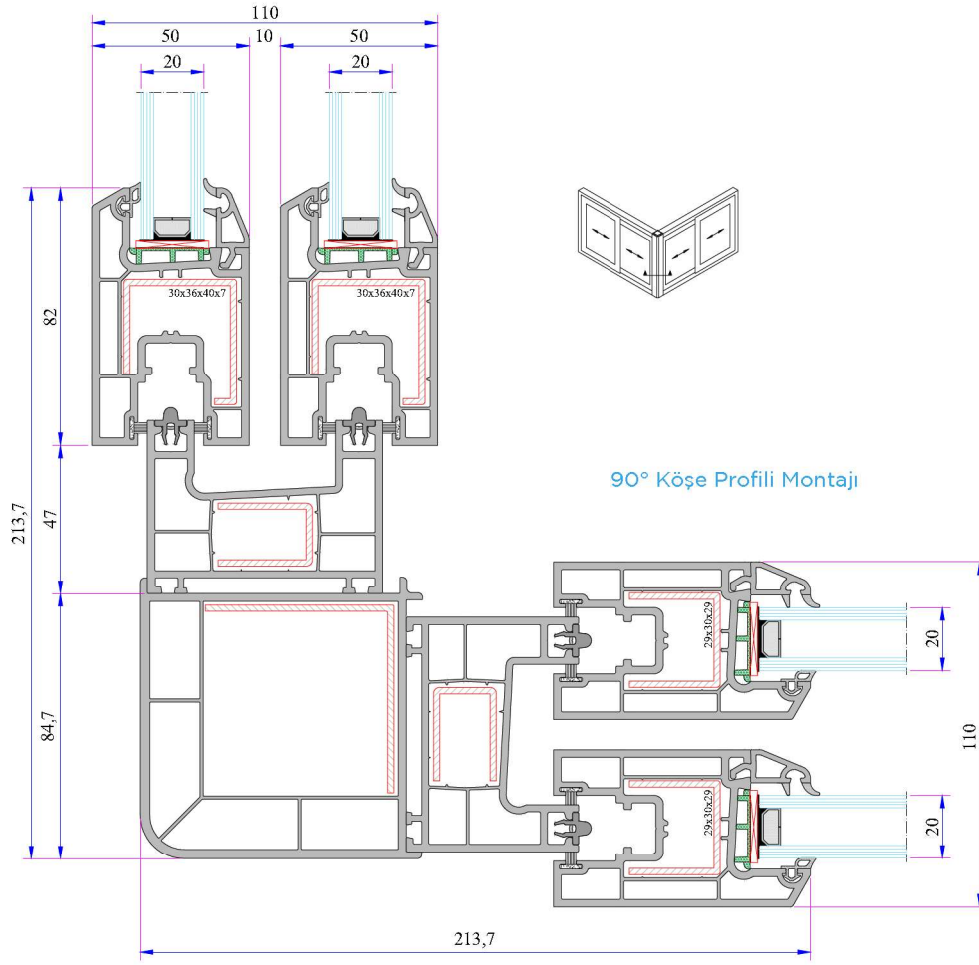


Orta Kayıt Profili Montajı

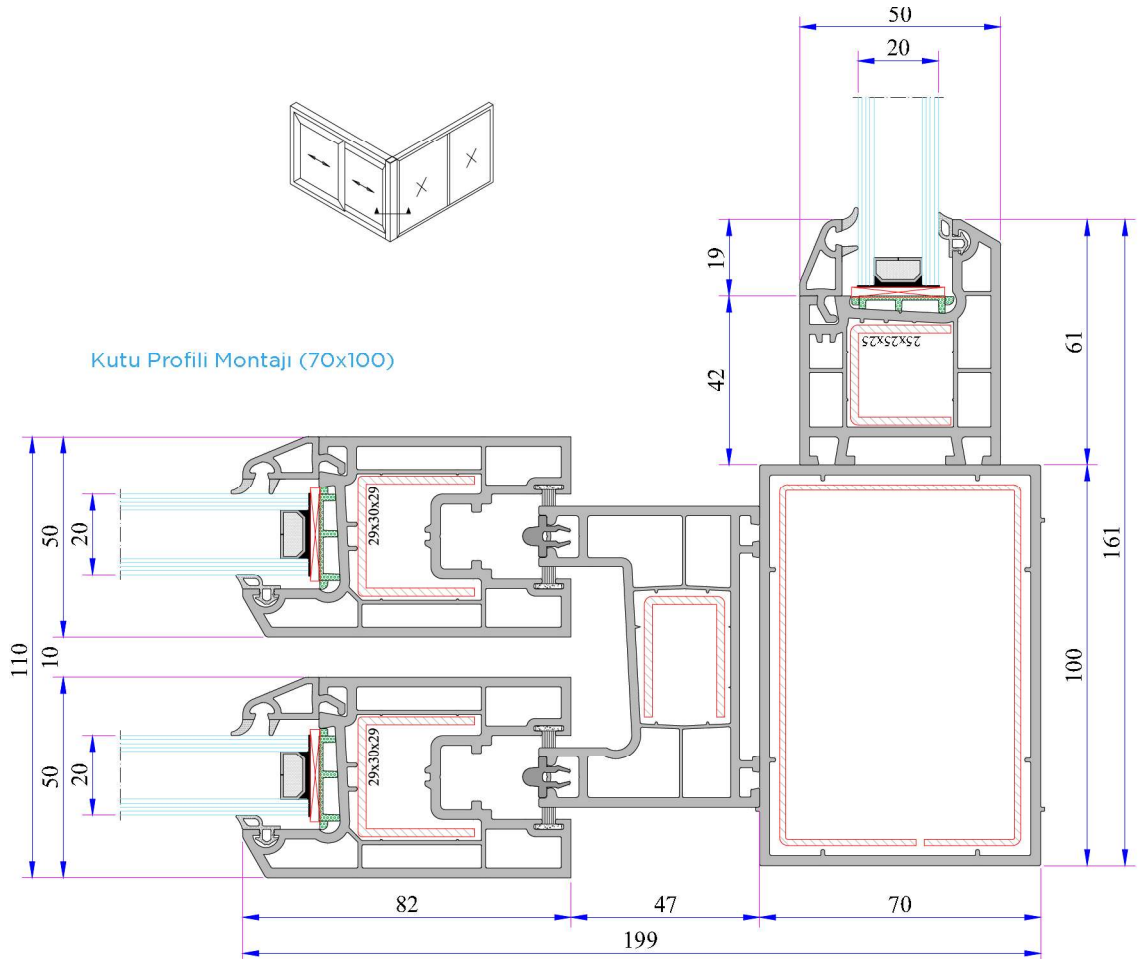


Üniversal Kalın Bağ Profili Montajı

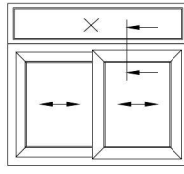
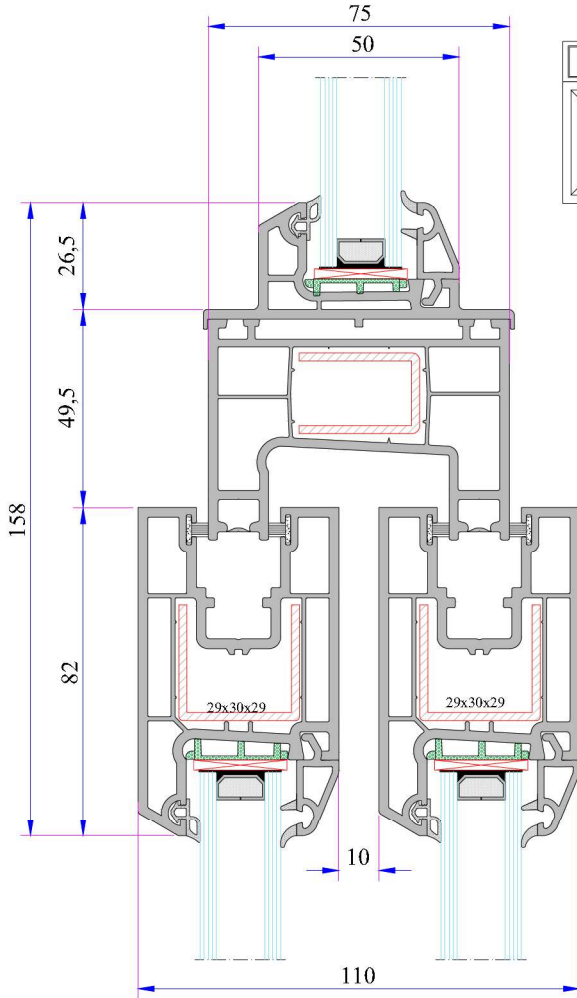




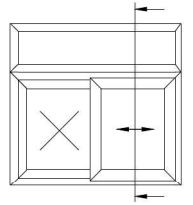
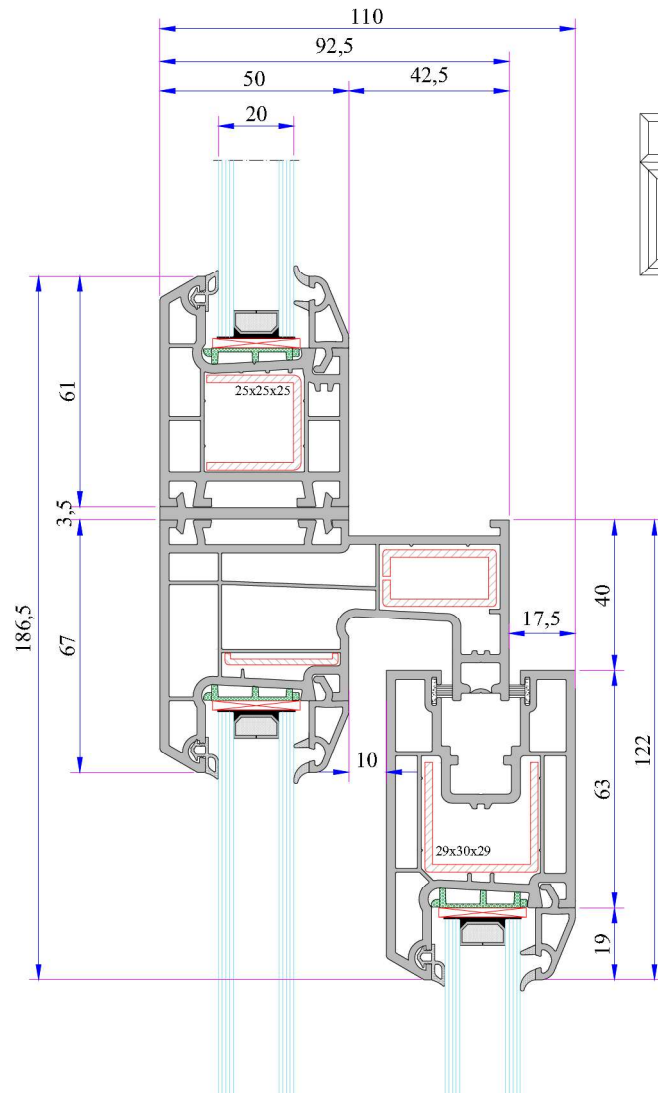
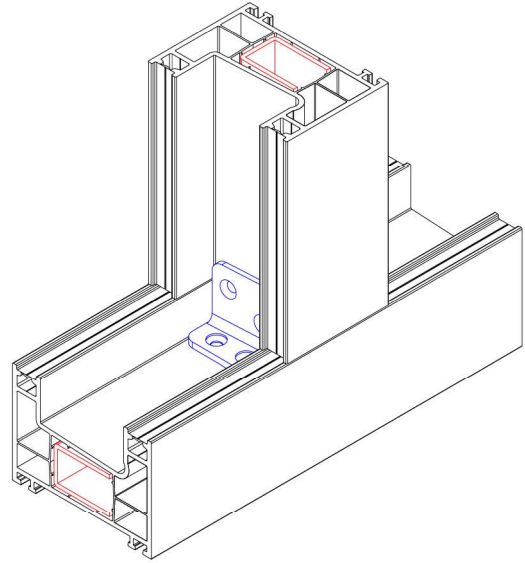
Kutu Profili Montajı (70x100)



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Üst Sabit Alt Kısım Çift Raylı Sürme Montajı

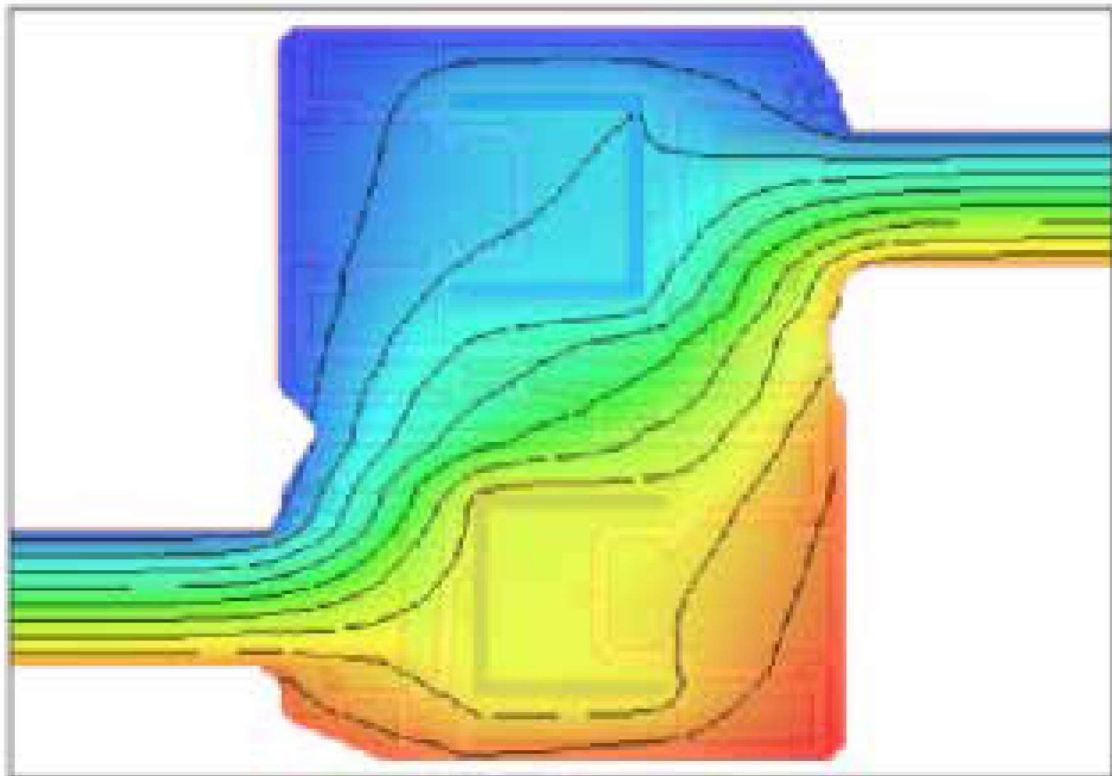


Üst Sabit Alt Çift Ray Sürme Montaj Detayı

Project name:	232 Sürme Seri		
	Kanat- Kanat Uf		
Transmittance (Uf):	1.8012 W/m²K	Internal T:	20.00 °C
Conductance (Lf2D):	0.6634 W/mK	External T:	0.00 °C
Frame length (Bf):	83.74 mm		



Thermal transmittance (Uf) computation performed in accordance with EN ISO 10077-2:2012



Node details

Primitives used for finite element simulation:	27408
Frame width (Bf):	83.74 mm
Visible insulation panel width (Bp):	380.01 mm
Insulation panel thickness (Dp):	-

External boundary conditions:

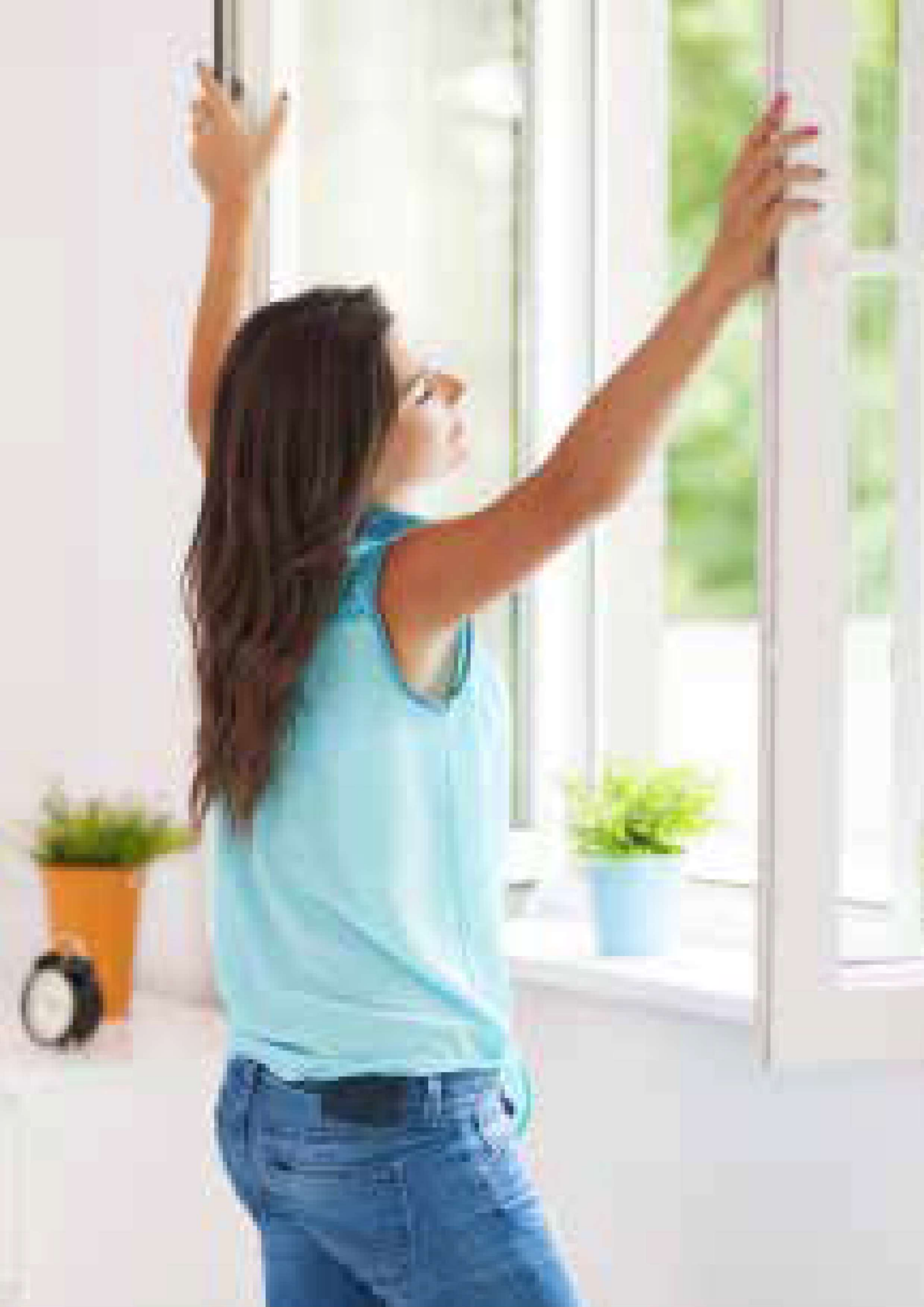
Temperature:	0.00 °C
Surface resistance:	0.040 m ² K/W

Internal boundary conditions:

Temperature:	20.00 °C
Surface resistance:	0.130 m ² K/W
Humidity:	65.00 %

Results computed in accordance with EN ISO 10077-2:2012

Internal/external temperature difference:	20.00 °C
2D conductance (Lf2D):	0.6634 W/mK
Transmittance (Uf):	1.8012 W/m²K





FACTORY

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