



883 SERİSİ
PVC PROFİL SİSTEMLERİ





TEKNİK

Penwood 883 SERİSİ

Profil Geniřlięi: 80 mm

Odacık Sayısı: 6 Odacıklı Sistem

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

Conta Sistem: İç-Dış Orta, 3'lü Conta Sistemi

Conta Tipi/Rengi: TPE - Gri / Siyah

Cam Kalınlıkları (mm): 22, 24, 32-34, 42, 44, 48-50 mm

Isı Geçirgenlik Katsayısı **Uf:** 0,90W/m²K

Uw: 0,77 W/²K

- 1** 6 Odacıklı Kasa.
- 2** Damlalıklı ve Düz Kanat Seçeneęi.
- 3** Çift ve Üçlü Cam Seçeneęi.
- 4** Metal destek sacına ihtiyacı yok.

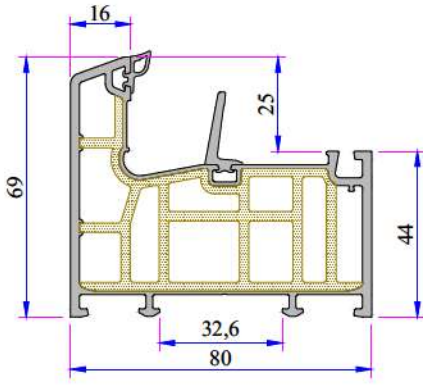
AÇIKLAMA

- 80mm profil sistemi, kendinden destek profilli sistemi ile destek sacına ihtiyaç yoktur.
- Destek sacı kesimine, vidalamasına ve işçilięine ihtiyaç yok.
- Destek saclı ürünlere göre % 30 maksimum ısı, ses ve su yalıtımına sahiptir.
- Sadece kes ve kaynat. Destek sacına ve destek sacı stok alanına ihtiyacınız yok.
- Farklı kalınlıklardaki gri contalı cam çitaları ile ısıcam (22, 24, 32-34, 42, 44, 48-50mm) uygulama imkanı.
- Su drenaj kanalına sahip. Doğrudan delinebilir veya kesilebilir.
- Laminasyon uygulama seçenekleri.
- Ulusal ve uluslar arası ölçüm kuruluşları tarafından onaylanan kalite.

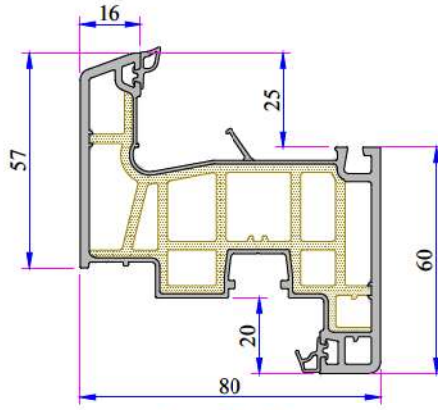
RENK SEÇENEKLERİ

P. ALTIN MEŞE ST 540	P. KOYU MEŞE ST 541	BATAKLIK MEŞE ST 503	MAUN ST 504	KROM MAVİ SB 511	KUM GRİ AS 509	KUM GRİ ST 509	GRİ ST 507
ANTRASİT GRİ ST 508	ANTRASİT GRİ AS 508	ANTRASİT GRİ ST 516	GÜMÜŞ TEAK SB 513	SILVER SB 518	KOYU SİYAH ST 520	NATUREL MEŞE HR 570	BEYAZ ST 517

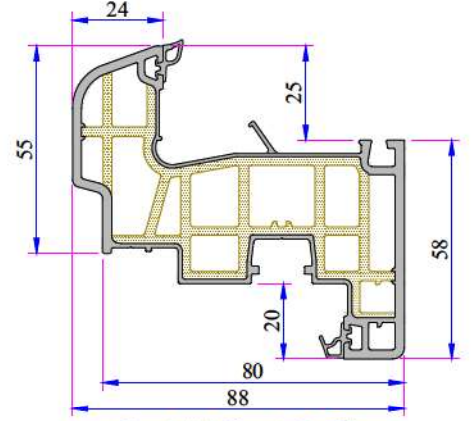
PENWOOD 883 SERİ PVC PROFİL SİSTEMİ



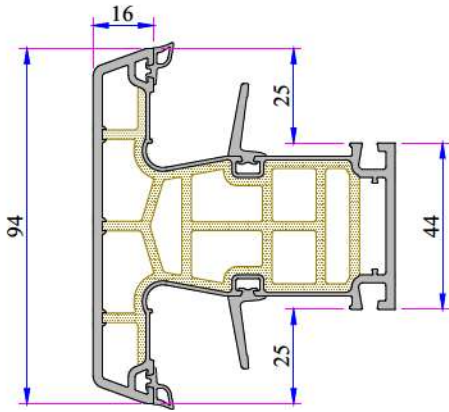
Kasa Profili
883.1000.2.BC



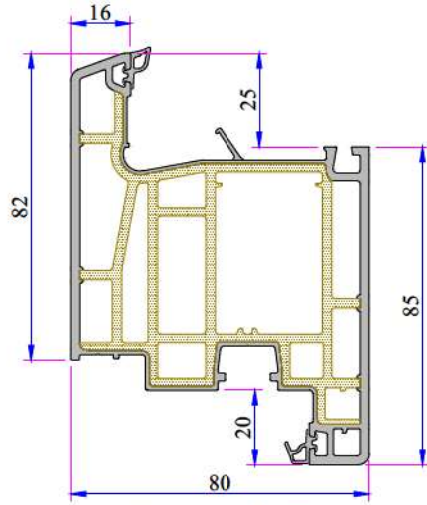
Kanat Profili
883.2000.2



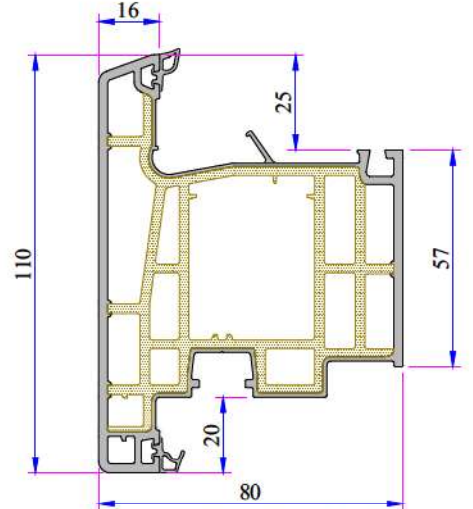
Damlalıklı Kanat Profili
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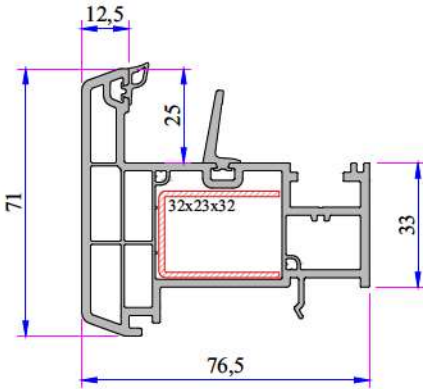
Orta Kayıt Profili
883.3000.2.BC



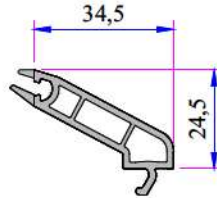
Kapı Kanat Profili
883.2100.2



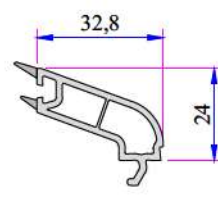
Dışa Açılım Kapı Kanat Profili
883.2101.2



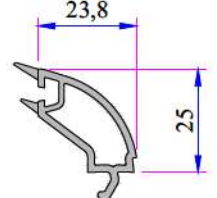
Hareketli Orta Kayıt Profili
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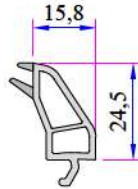
22mm Cam Çıtası
433.4000



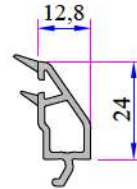
24mm Cam Çıtası
883.4204



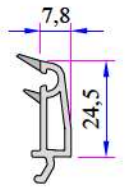
32-34mm Cam Çıtası
777.4204



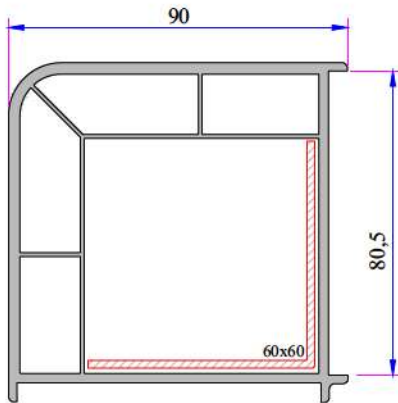
43mm Cam Çıtası
777.4302



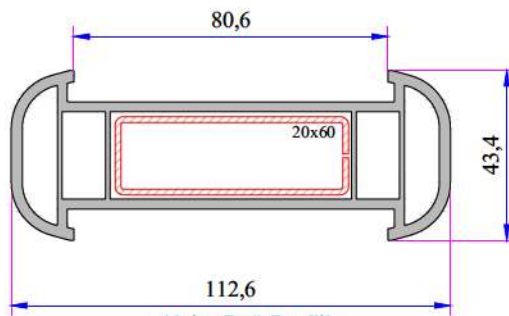
44mm Cam Çıtası
883.4800



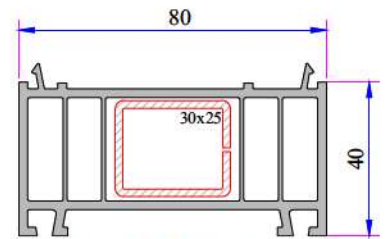
48-50mm Cam Çıtası
433.4500



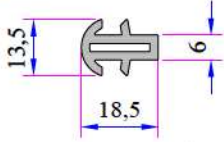
90° Köşe Dönüş Profili
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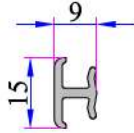
Kalın Bağ Profili
080.5000.600.0.00.19



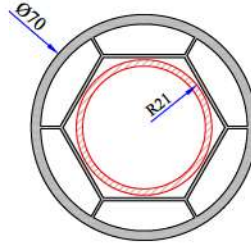
Kasa Yükseltme Profili
080.5300.600.0.00.19



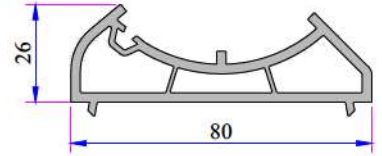
Kisa Bağ Profili
099.5003.600



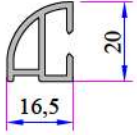
Universal Kisa Bağ Profili
099.5004



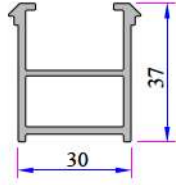
Açılı Köşe Dönüş Borusu
070.5106.600



Açılı Köşe Dönüş Adaptörü
080.5104.600.0.00.19

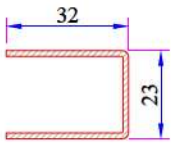


Damlalık Profili
900.6307.600

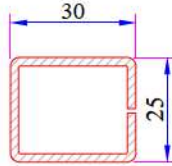


Kasa Montaj Profili
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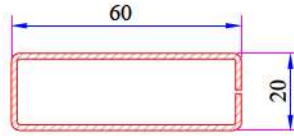
Penwood 883 Destek Sacı Profilleri



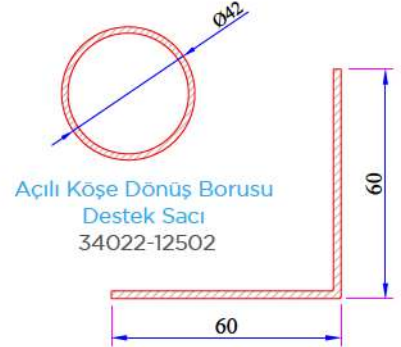
**Hareketli Orta Kayıt Profili
Destek Sacı**
34022-12043



**Kasa Yükseltme Profili
Destek Sacı**
34022-12119



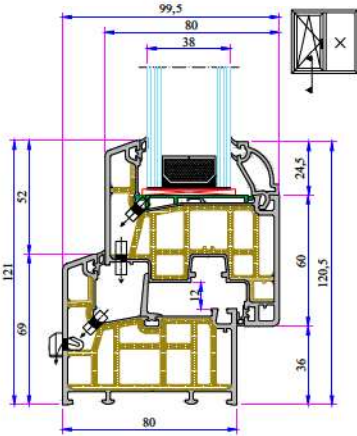
Kalın Bağ Profili Destek Sacı
34022-12106



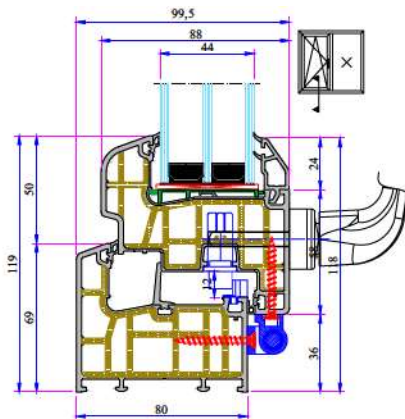
**Açılı Köşe Dönüş Borusu
Destek Sacı**
34022-12502

**90° Köşe Dönüş Profili
Destek Sacı**
34022-12306

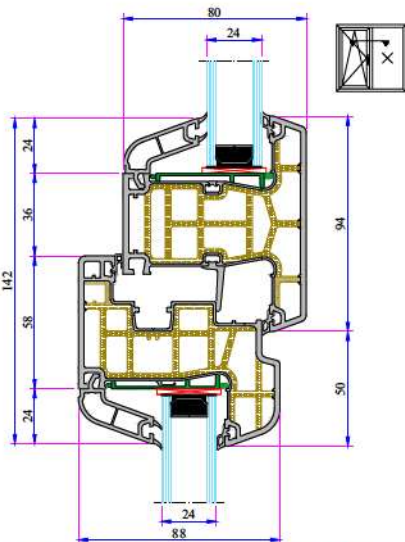
Penwood 883 Montajlar



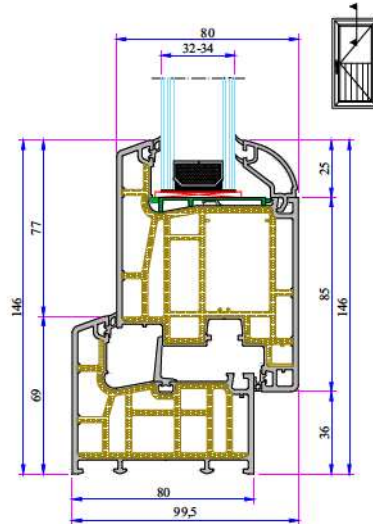
Kasa - Kanat Montajı



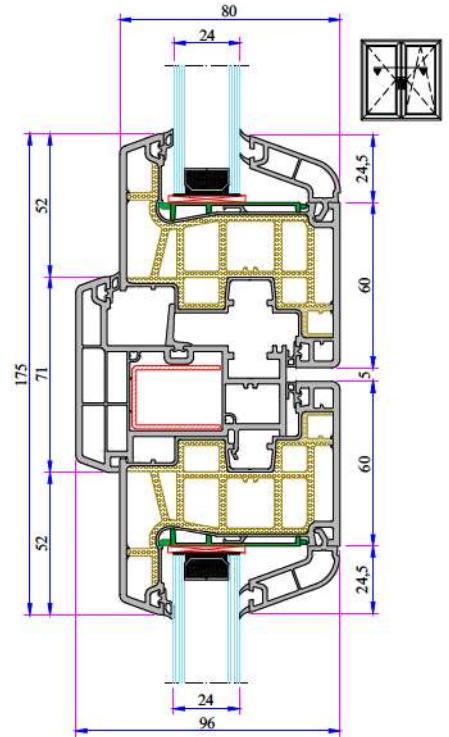
Kasa - Damlalık Kanat Montajı



Orta Kayıt - Damlalık Kanat Montajı

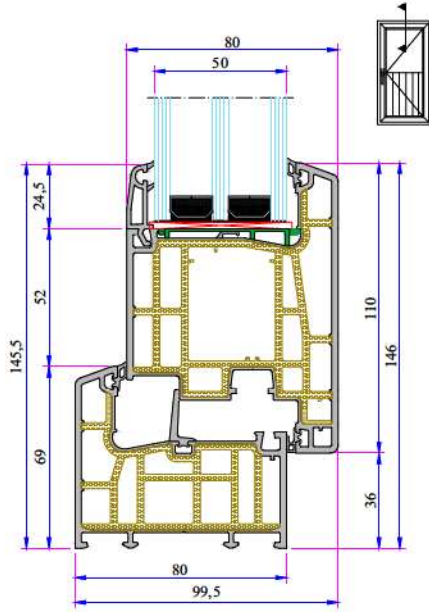


Kasa - Kapı Kanat Montajı

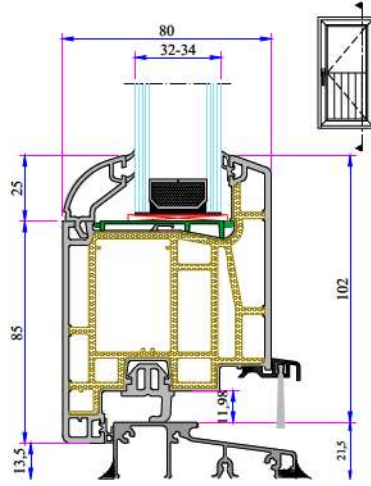


**Kanat - Hareketli Orta Kayıt Profili
Montajı**

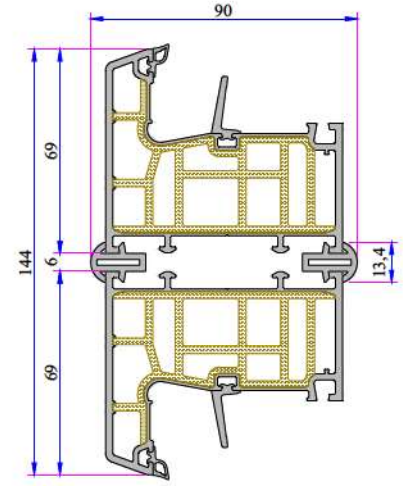
PENWOOD 883 SERİ PVC PROFİL SİSTEMİ



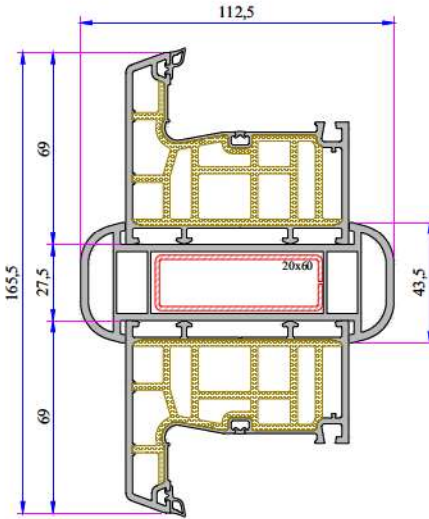
Kasa - Dışa Açılım Kapı Kanat Montajı



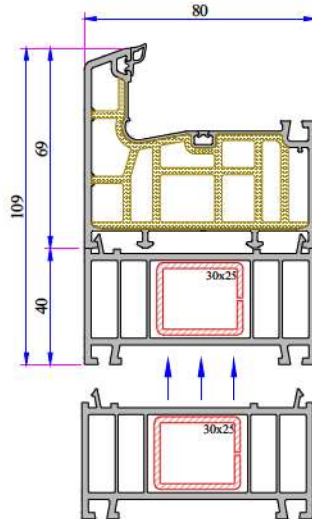
Alüminyum Eşikli Kasa - Kapı Kanat Montajı



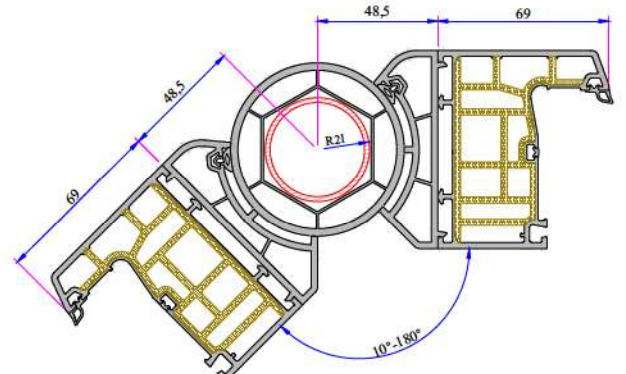
Kısa Bağ Profili Montajı



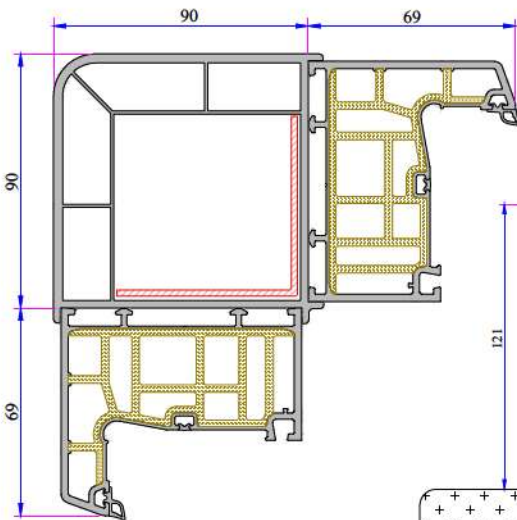
Kalın Bağ Profili Montajı



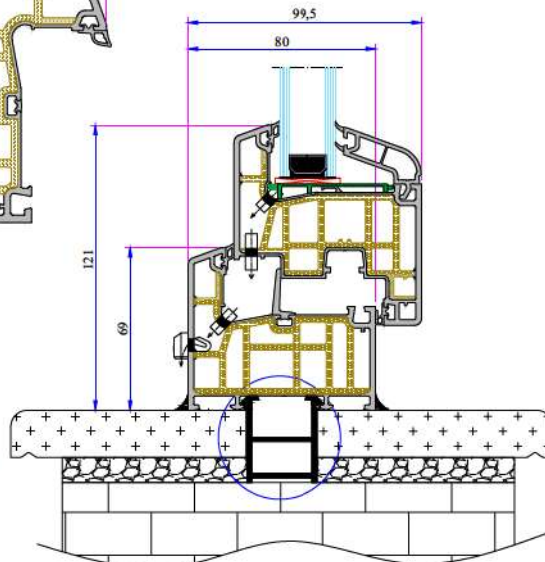
Kasa Yükseltme Profili Montajı



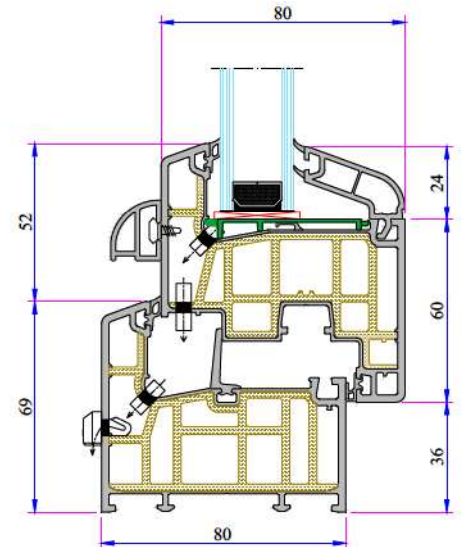
135° Açılı Dönüş Montajı



90° Köşe Dönüş Profili Montajı

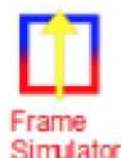


Kasa Montaj Profili Kullanım Detayı

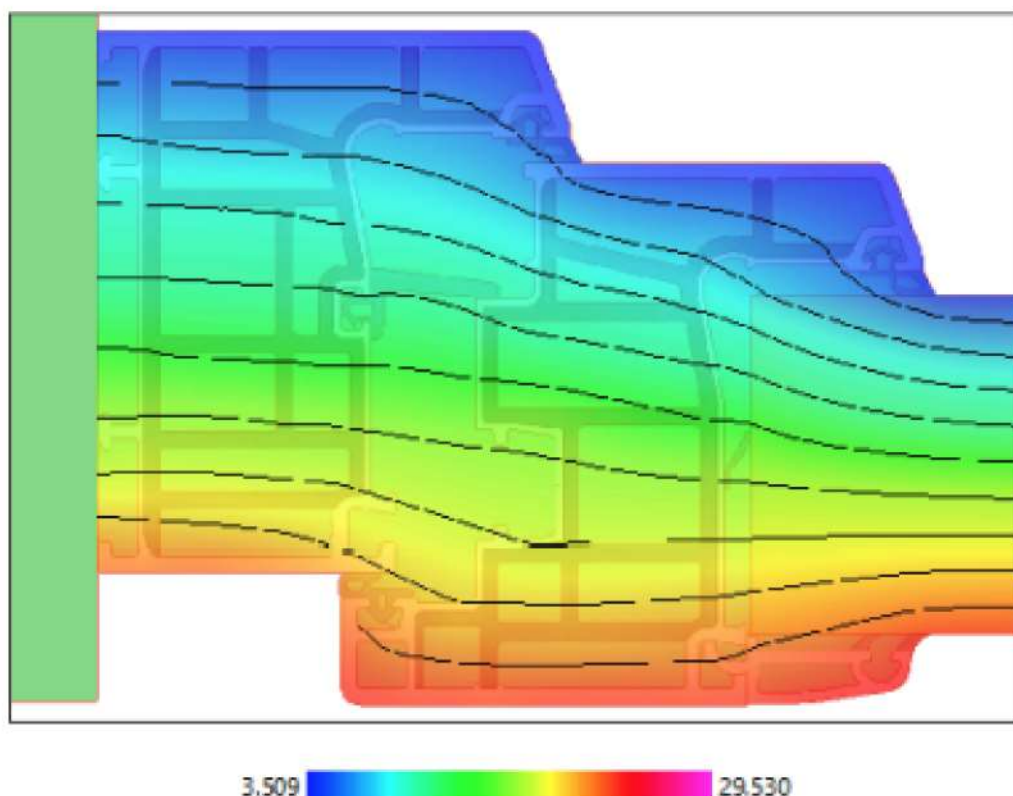


Damlalık Profili Montajı

Project name:	ADO 883 Seri 3 Comtalı Penwood Uf		
Transmittance (Uf):	0.9092 W/m²K	Internal T:	20.00 °C
Conductance (Lf2D):	0.2329 W/mK	External T:	0.00 °C
Frame length (Bf):	122.00 mm		



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



Node details

Primitives used for finite element simulation:	23713
Frame width (Bf):	122.00 mm
Visible insulation panel width (Bp):	195.00 mm
Insulation panel thickness (Dp):	55.00 mm

External boundary conditions:

Temperature:	0.00 °C
Surface resistance:	0.040 m²K/W

Internal boundary conditions:

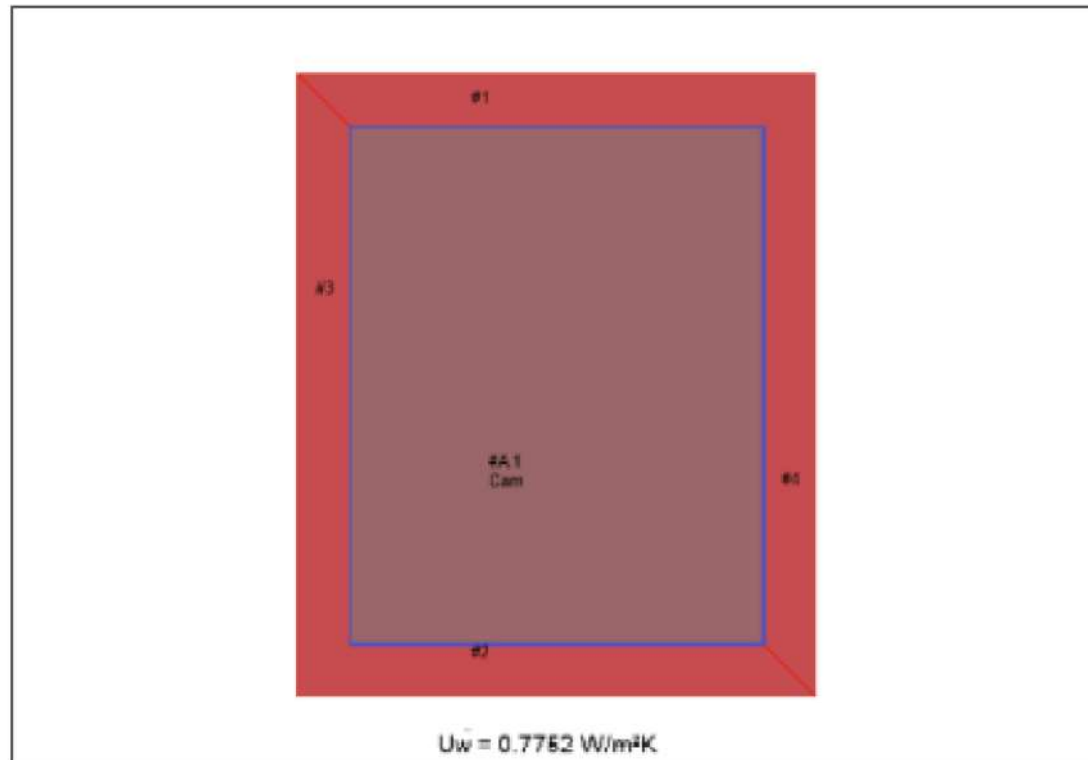
Temperature:	20.00 °C
Surface resistance:	0.130 m²K/W
Humidity:	65.00 %

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

Internal/external temperature difference:	20.00 °C
2D conductance (Lf2D):	0.2329 W/mK
Transmittance (Uf):	0.9092 W/m²K

Name	ADO 883 Seri 3 Contalı PENWOOD	 Frame Composer 3
Transmittance (Uw)	0.7752 W/m²K	

Computations performed in accordance with EN ISO 10077-1:2012



ADO 883 Seri 3 Contalı PENWOOD	
Width	1230.00 mm
Height	1480.00 mm
Total area	1.8204 m
U*A total	1.2783 W/K
ψ *L total	0.1329 W/K
Transmittance (Uw)	0.7752 W/m²K

# Node	U [W/m²K]	B [mm]	ψ [W/mK]
1 Top node	0.9053	123.71	0.0300
2 Bottom node	0.9053	123.71	0.0300
3 Left node	0.9053	123.71	0.0300
4 Right node	0.9053	123.71	0.0300

Name	U [W/m²K]	Width [mm]	Height [mm]	A [m²]	U*A [W/K]	Col.
#1	0.9053	1230.00	123.71	0.13686	0.1239	
#2	0.9053	1230.00	123.71	0.13686	0.1239	
#3	0.9053	123.71	1480.00	0.16778	0.1519	
#4	0.9053	123.71	1480.00	0.16778	0.1519	
#A1 Cam	0.6000	982.59	1232.59	1.21112	0.7267	



KOMPOZİT PENCERE

Sağlamlık Doğasında

www.penwood.com.tr

FABRİKA

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07040 Döşemealtı / ANTALYA / TÜRKİYE

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