

**SCart**  
guillotine system



Teknoloji ile  
konforun  
buluştuđu  
yerdensiniz.



**RELAX**

ALUMINIUM SYSTEMS

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### MALZEME TEKNİK ÖZELLİKLERİ / TECHNICAL PROPERTIES OF MATERIALS

-Profil Hammaddesi (Raw Material): AA 6063 (AlMgSi 0.5 F22) , EN 573-3  
Mekanik Özellikler (Mechanical Properties) : EN 755-2  
Yoğunluk (Density) : 2.71 g/cm<sup>3</sup>  
Elastisite Modülü (Elasticity Modul) : 7000 kN/cm<sup>2</sup>  
Kopma Mukavemeti (Yield Strenght) : 215 N/mm<sup>2</sup>  
Akma Mukavemeti (Flow Strenght) : 160 N/mm<sup>2</sup>  
Uzama (Elongation) : minimum 6 %  
Sertlik (Hardness) : 70 HRB



-Eloksal (Anodic Oxidation)  
Eloksallı Ürünlere İlişkin Teknik Resim Standardı : DIN 17611 , EN 12371-1 (QUALANOD)  
(The Standarts of Technical Delivery Terms Regarding Eloxal Products)  
Eloksal Tabakasının Kalınlığı (Thickness of Eloxal Coating): 10-15 mikron, EN ISO 2360  
Daldırma ve Renklendirme Standardı (The Standarts of Immersion Coloring) : DIN 50018  
Tesbit İşlemi Standardı (Sealing Standarts) : EN 12373-5 , ISO 3210 (TS 2676)

-Toz Boya Standartları (The Standarts of Powder Coating )  
Kalınlık (Thickness) : min. 60 mikron  
Adhezyon (Adhesion) : EN ISO 2409  
Esneklik (Elasticity) : EN ISO 1519  
Deformasyon (Deformation) : EN ISO 6272-1  
Sertlik (Hardness) : EN ISO 2815



-Yüzey Görünümü (Surface Appearance): Gözle yapılacak kontrolde, yüzey üzerinde kaplanmış alan, çizik, pütürlük, kabarıklık, leke, soyulma vb. hatalar görülmemelidir. (By visual observation, there has been no defects seen on the surface, such as scratches cramped shapes, swellings, stain etc. on the exposed areas.)

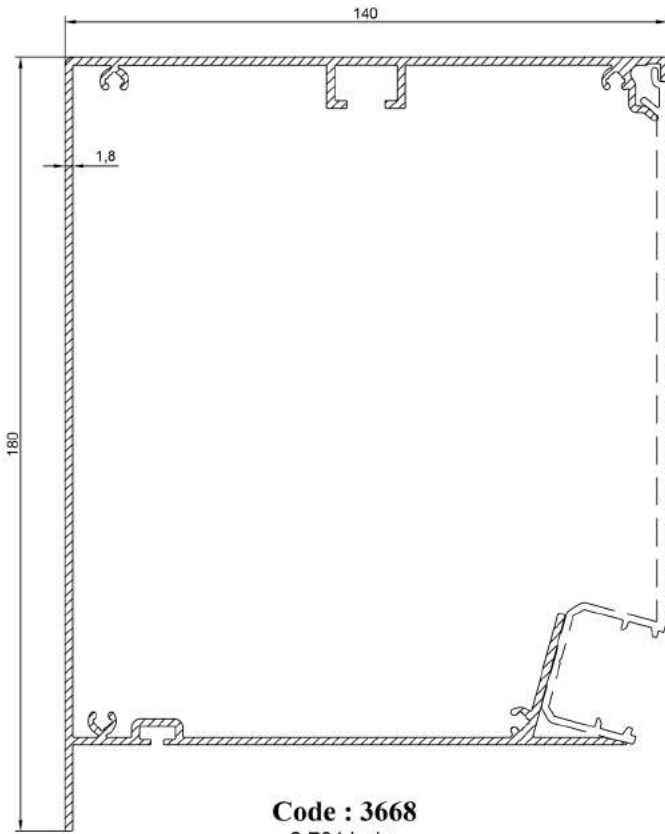
-Tüm Fitiller (All gaskets)  
Hammadde (Raw material) : EPDM  
Derz fitilleri hammaddesi (Raw material of Gaskets for suture): Silikon (Silicone)  
Ölçü Toleransları Standardı (Measurement Tolerances Standarts) : DIN ISO 3302-1/E2  
Kalite Kontrol Standardı (Quality Control Standart) : RAL-GZ 716



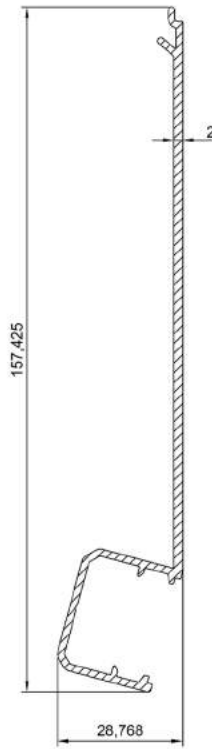
-Profil Tasarım ve Üretimindeki Ölçü Toleransları Standartları : EN 12020-2  
(Measurement Tolerances Standarts for Profile Design and Manufacturing)



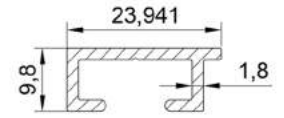




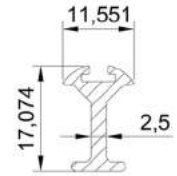
**Code : 3668**  
2,764 kg/m



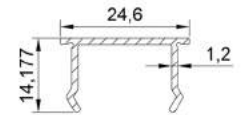
**Code : 3669**  
1,038 kg/m



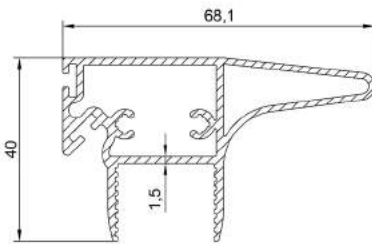
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0,233 kg/m



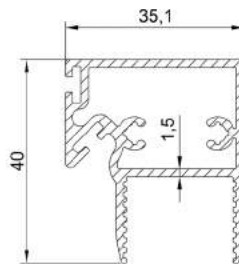
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0,187 kg/m



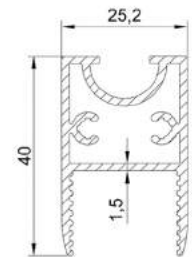
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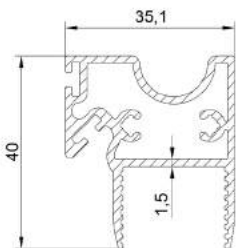
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1,038 kg/m



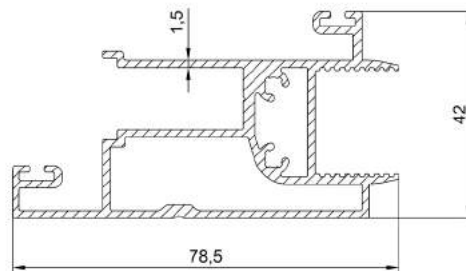
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0,783 kg/m



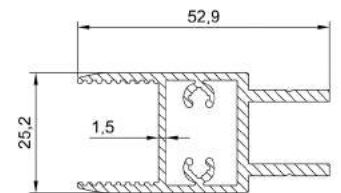
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0,672 kg/m



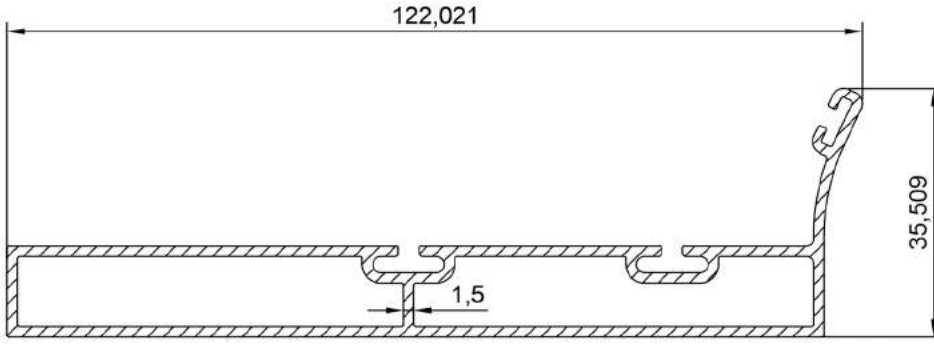
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0,821 kg/m



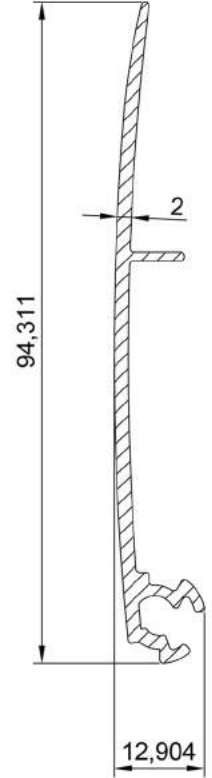
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1,390 kg/m



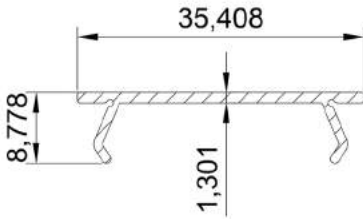
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0,865 kg/m



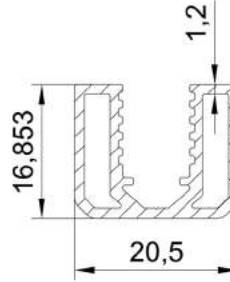
**Code : 3681**  
1,748 kg/m



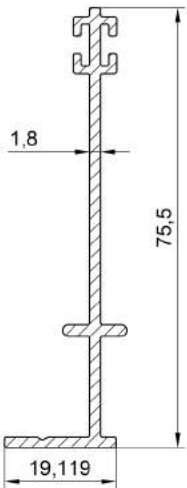
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0,612kg/m



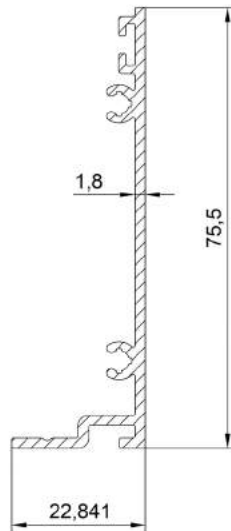
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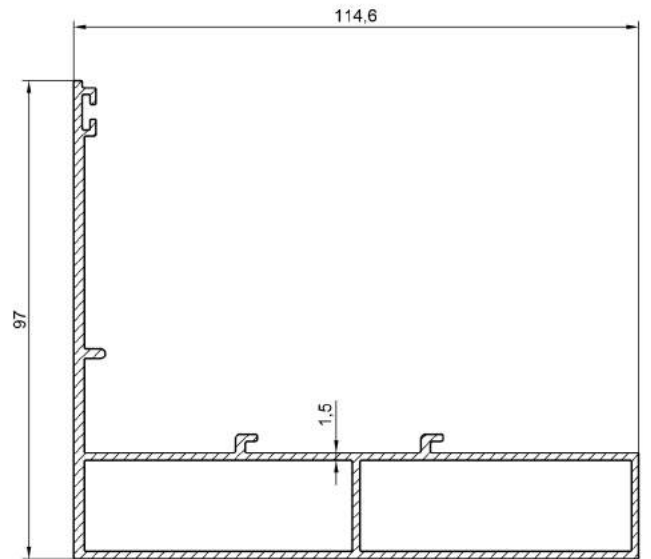
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0,323 kg/m



**Code : 3678**  
0,569 kg/m


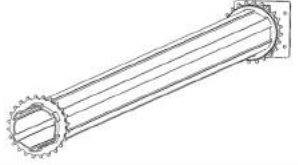









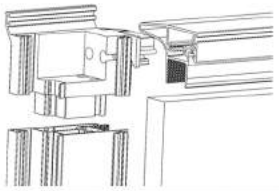

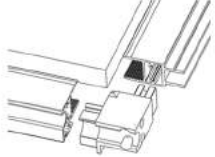

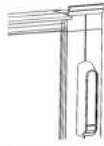

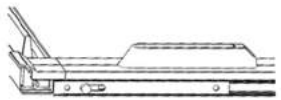


**Code : 3679**  
0,613 kg/m


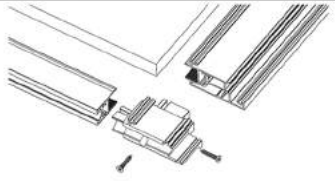



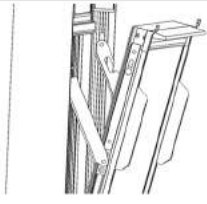

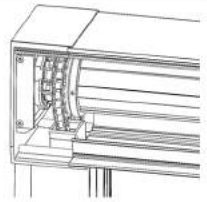

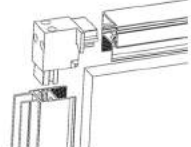





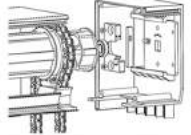

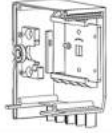


**Code : 3680**  
1,748 kg/m

### SİLİNER GİYOTİN SİSTEM AKSESUARLARI

KOD	ŞEKİL	TANIM	PAKET METRAJİ	KULLANIM YERİ
GYT-21		Zincir Disli Chain Gear	2	
GYT-21		Zincir Gear	2	
GYT-22		Kayıs 2.5m Belt 2.5m	2.5m	
GYT-22		Kayıs Tutucu Belt Strap	2	
GYT-22		Kayıs Kasnak Timing pulley	2	
GYT-23		VASİSTAS ÜST TAKOZ Vasistas Top Corner Wedge	1L+1R	
GYT-23		Orta Alt Kasa Plastik Mid Bottom Plastic	1L+1R	
GYT-23		Kol Takımı Handles Kit	2	
GYT-23		İspanyolet Espagnolette	2	

**SİLİNER GİYOTİN SİSTEM AKSESUARLARI**






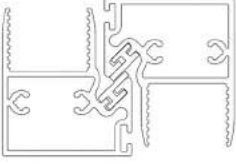



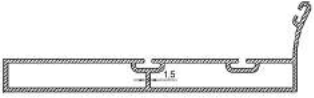









KOD	ŞEKİL	TANIM	PAKET METRAJİ	KULLANIM YERİ
GYT-23		Vasistas Alt Takoz Vasistas Lower Wedge	2	
GYT-23		Ray Profil Kapak Rail Profile Cover	2	
GYT-23		Vasistas Makas Vasistas Latch	2	
GYT-24		Zincir Yönlendirici Chain Plastic	2	
GYT-24		Kenet Köşe Takoz Sash Corner Wedge	4	
GYT-24		Kasa Köşe Takozu Sash Corner Wedge	1L+1R	
GYT-24		Motor Yan Kapak Motor Side Bracket	1L+1R	
GYT-24		Motor Kızağı Motor Plate	2	
GYT-24		Rulman Yatağı ROLLER BEARING	2	

**SİLİNER GİYOTİN SİSTEM AKSESUARLARI**

KOD	ŞEKİL	TANIM	PAKET METRAJİ	KULLANIM YERİ
GYT-24		Rulman Bearing	2	
GYT-24		Boru Başı Octagon Pipe Head	2	
GYT-24		Kanat Denge Tekeri Sash Balance Wheel	4	
GYT-24		Küpeşte Kapak Handrail Cover	2	
GYT-24		Küperte Baza Takoz Handrail Base Wedge	4	
GYT-25	 	M8X90 YD İmbus Civata 2 adet M5x20 İmbus Civata 4 adet	 	3,9X19 YHB HB Vida 8 adet 3,9X16 YSB SB Vida 50 adet
GYT-25		M8X12 HB Civata 4 adet		4.8X45 YSB SB Vida 50 adet
GYT-26		Şerit Led Led	250m	
GYT-27		Led Kapağı Led Cover	250m	



### SİLİNER GİYOTİN SİSTEM AKSESUARLARI

KOD	ŞEKİL	TANIM	PAKET METRAJİ	KULLANIM YERİ
GYT-28		Adaptör	1	
GYT-29		Sensör	1	
GYT-30		EPDM KENET FİTİLİ Weather Clamped Strip	250m	
GYT-31		EPDM Baskı Kapak Fitol	250m	
GYT-32		FIRÇA FİTİLİ	4	
GYT-33		Slikon	1	
GYT-34		Kumanda Controller	1	
GYT-35		TUBE MOTOR	1	
		CAM Glass	1	





**Motor Kutusu Profili**  
Motor Box Profile

**Product Code:**3668

**Weight kg/m:** 2,764  
(180 x 140 x 1,8mm)



**Motor Kutusu Kapağı**  
Motor Box Cover

**Product Code:**3669

**Weight kg/m:** 1,038  
(157 x 28,7 x 2mm)



**Led Kapağı**  
Led Cover

**Product Code:**2716

**Weight kg/m:** 0,166  
(24,6 x 14,7 x 1,2mm)



**Yan Kanat Profili**  
Side Sash Profile

**Product Code:**3670

**Weight kg/m:** 0,865  
(52,9 x 25,2 x 1,5mm)



**KENET PROFİLİ**  
CLAMP PROFILE

**Product Code:**3671

**Weight kg/m:** 0,783  
(40 x 35,1 x 1,5mm)



Hareketli Kenet Profili  
Active Clamp Profile

**Product Code:**3672

**Weight kg/m:** 0,821  
(40 x 35,1 x 1,5mm)



Hareketli Cam Profili  
Active Glass Profile

**Product Code:**3673

**Weight kg/m:** 0,672  
(40 x 25,2 x 1,5mm)



Trabzan Profili  
Handrail Profile

**Product Code:**3674

**Weight kg/m:** 1,038  
(68,1 x 40 x 1,5mm)



Alt Dikme Profili  
Bottom Stitch Profile

**Product Code:**3675

**Weight kg/m:** 1,390  
(78,5 x 42 x 1,5mm)



**Product Code:**3676

**Weight kg/m:** 0,233  Lorem Ipsum  
(23,94 x 9,8 x 1,8mm)



8mm Adaptör  
8mm Adapter

**Product Code:**3677

**Weight kg/m:** 0,323  
(20,5 x 16,85 x 1,2mm)



Ray İç Tırnak Profili  
Ray Inner Profile

**Product Code:**3678

**Weight kg/m:** 0,569  
(75 x 19,1 x 1,8mm)



Ray Dış Tırnak Profili  
Ray External Nail Profile

**Product Code:**3679

**Weight kg/m:** 0,613  
(75,5 x 22,84 x 1,8mm)



Ray Profili  
Rail Profile

**Product Code:**3680

**Weight kg/m:** 1,748  
(114,6 x 97 x 1,5mm)



Alt Kasa Profili  
Top Frame Profile

**Product Code:**3681

**Weight kg/m:** 1,748  
(122 x 35,5 x 1,5mm)



Alt Takoz Profili  
Bottom Wedge Profile

**Product Code:**3682

**Weight kg/m:** 0,187  
(17 x 11,5 x 2,5mm)



Üst Kapak Profili  
Top Cap Profile

**Product Code:**3683

**Weight kg/m:** 0,612  
(94,3 x 12,9 x 2mm)

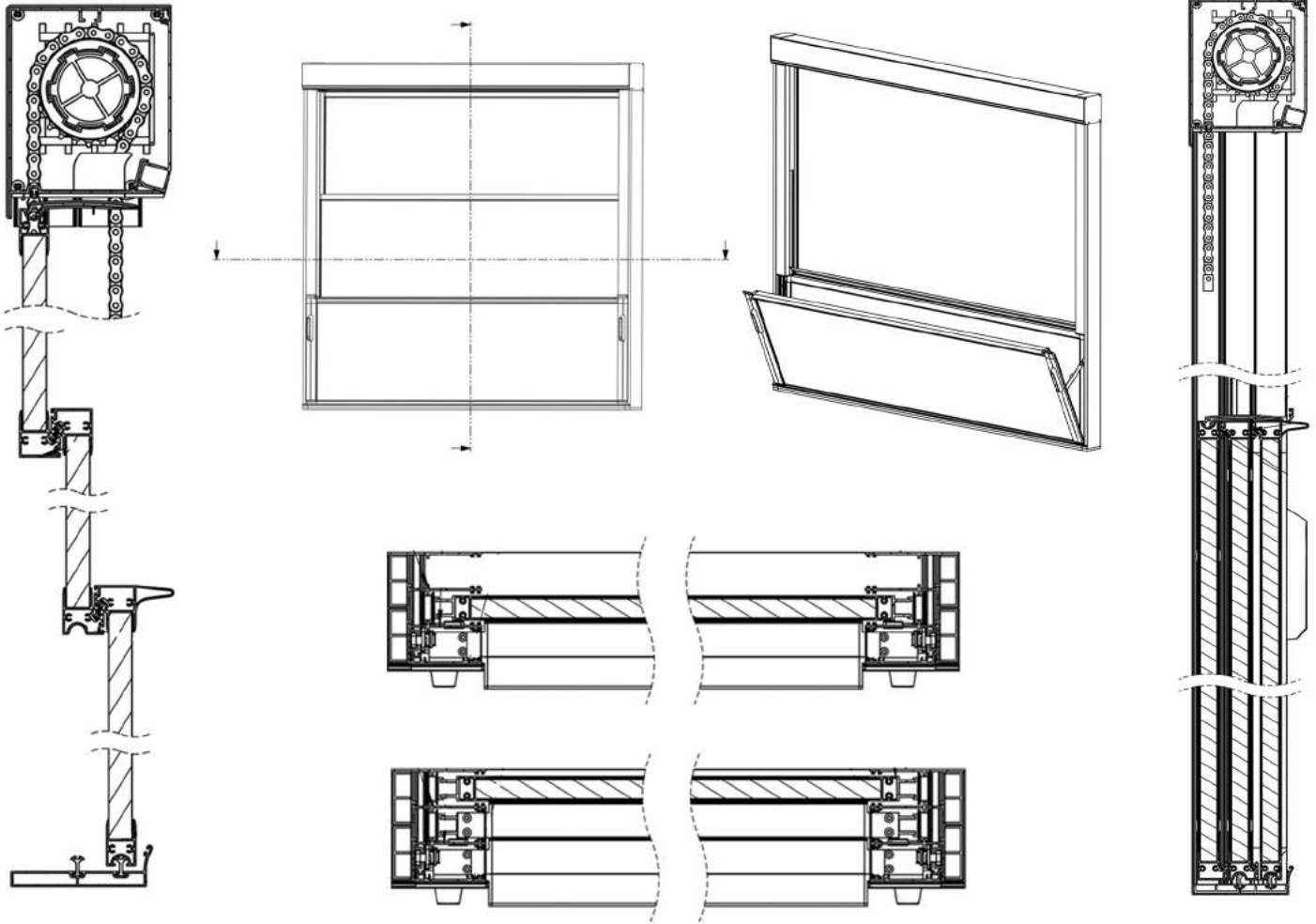


Ray Kapak Profili  
Rail Cover Profile

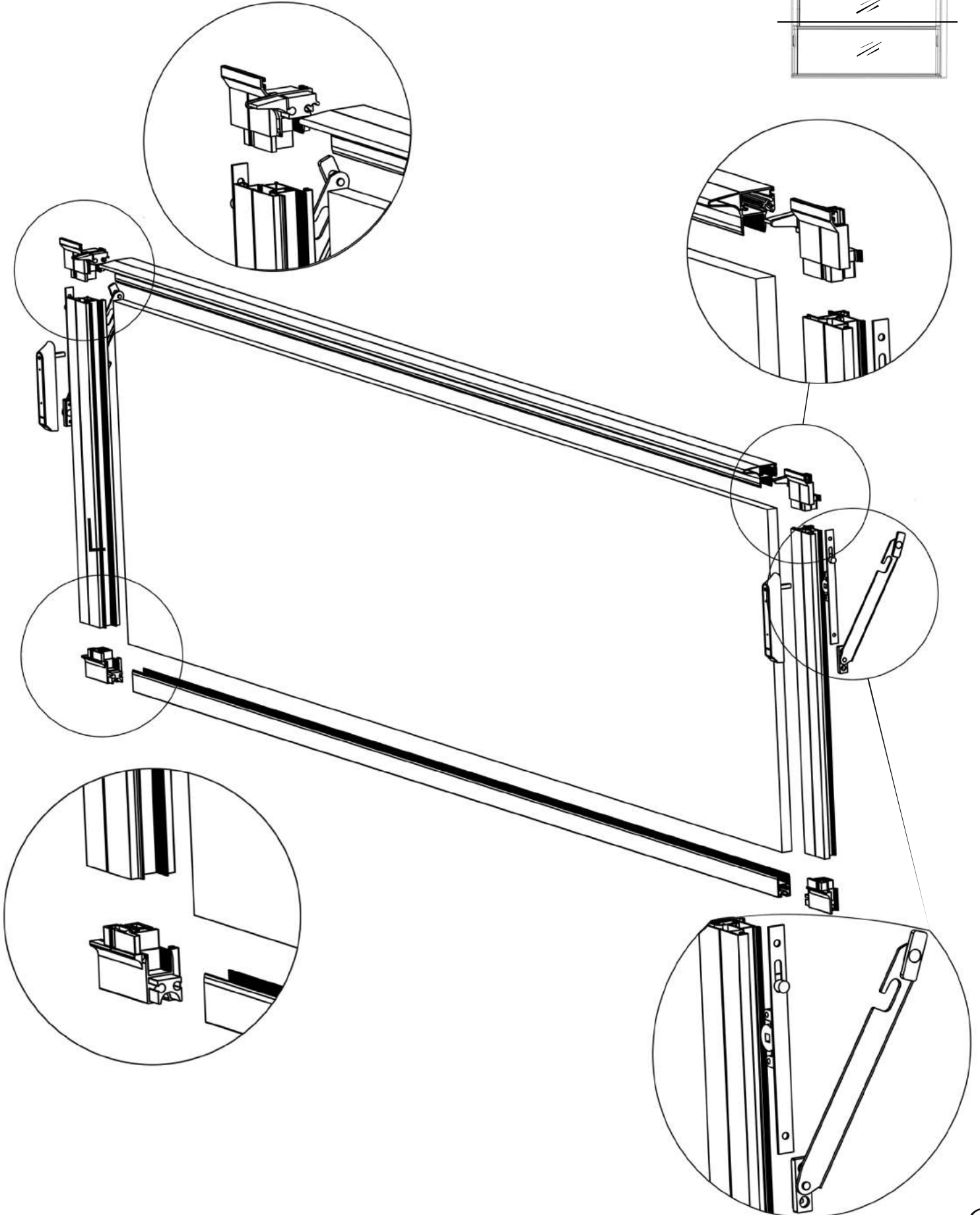
**Product Code:**3684

**Weight kg/m:** 0,171  
(35,4 x 8,7 x 1,3mm)

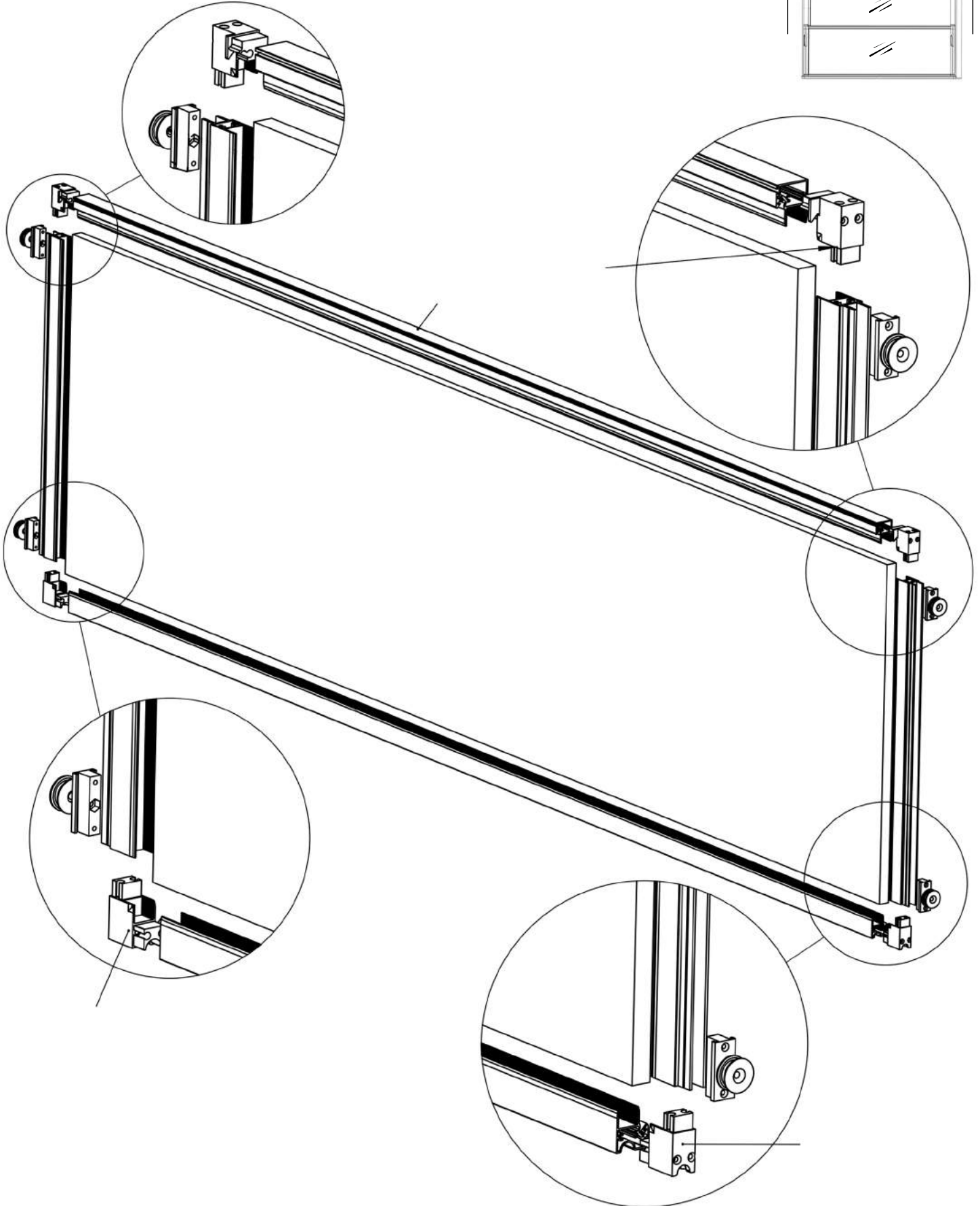




Vasistas Hareketli Cam Montajı  
Vasistas Moving Glass Assembly

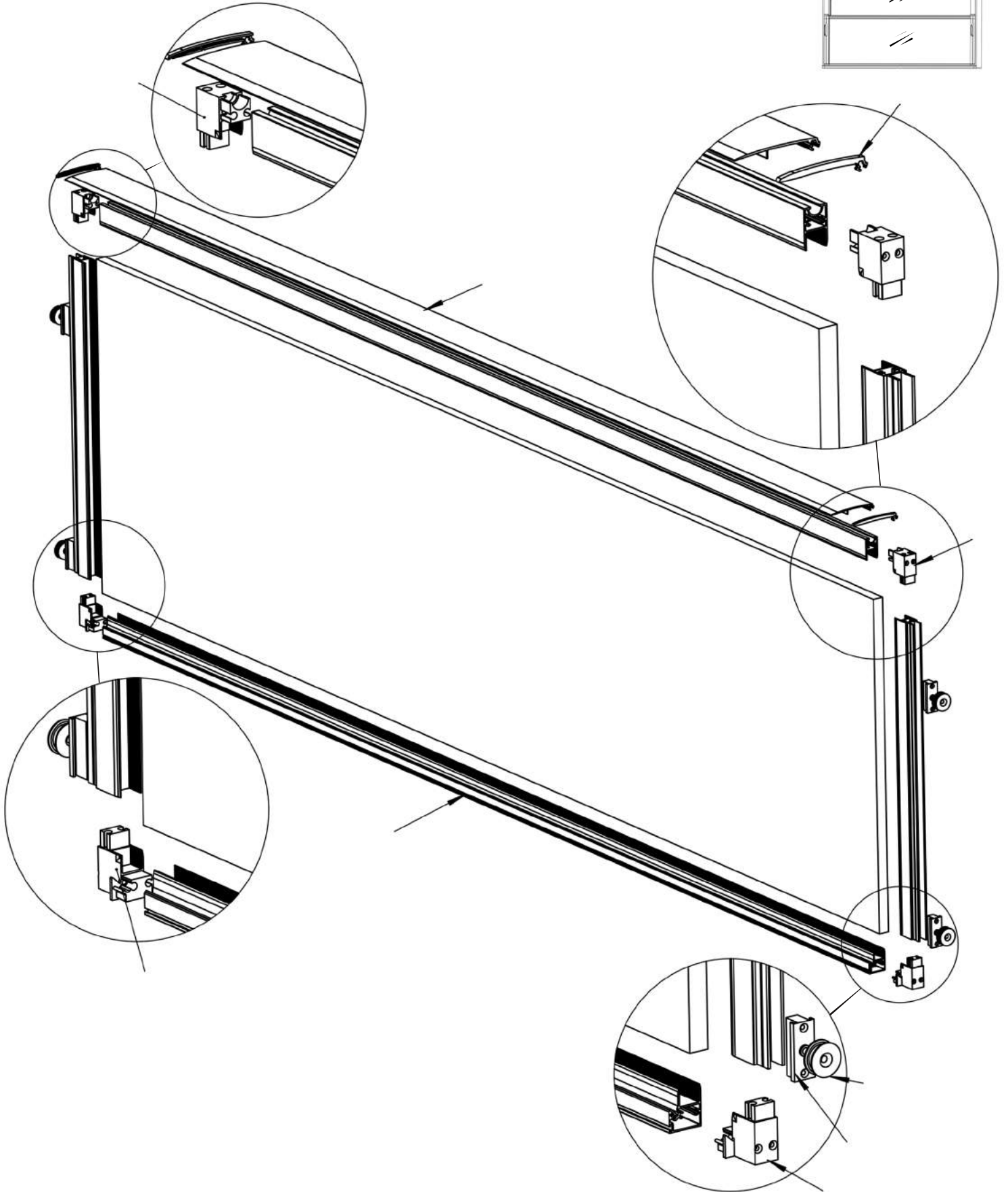


Orta Vasistas Cam Montajı  
Midle Vasistas Glass Assembly



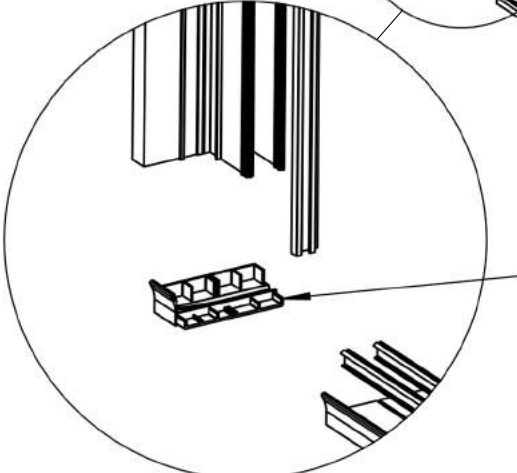
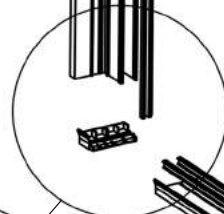
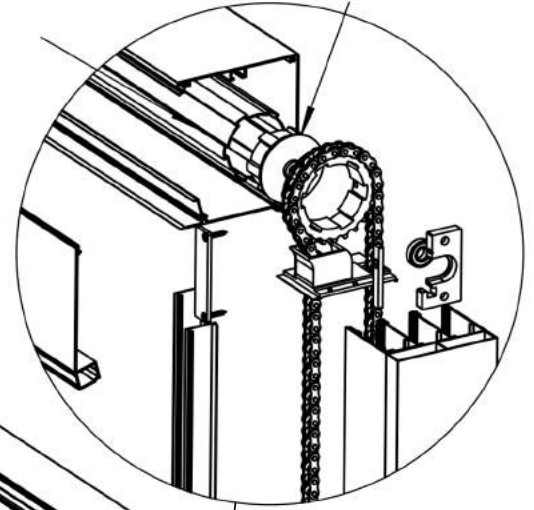
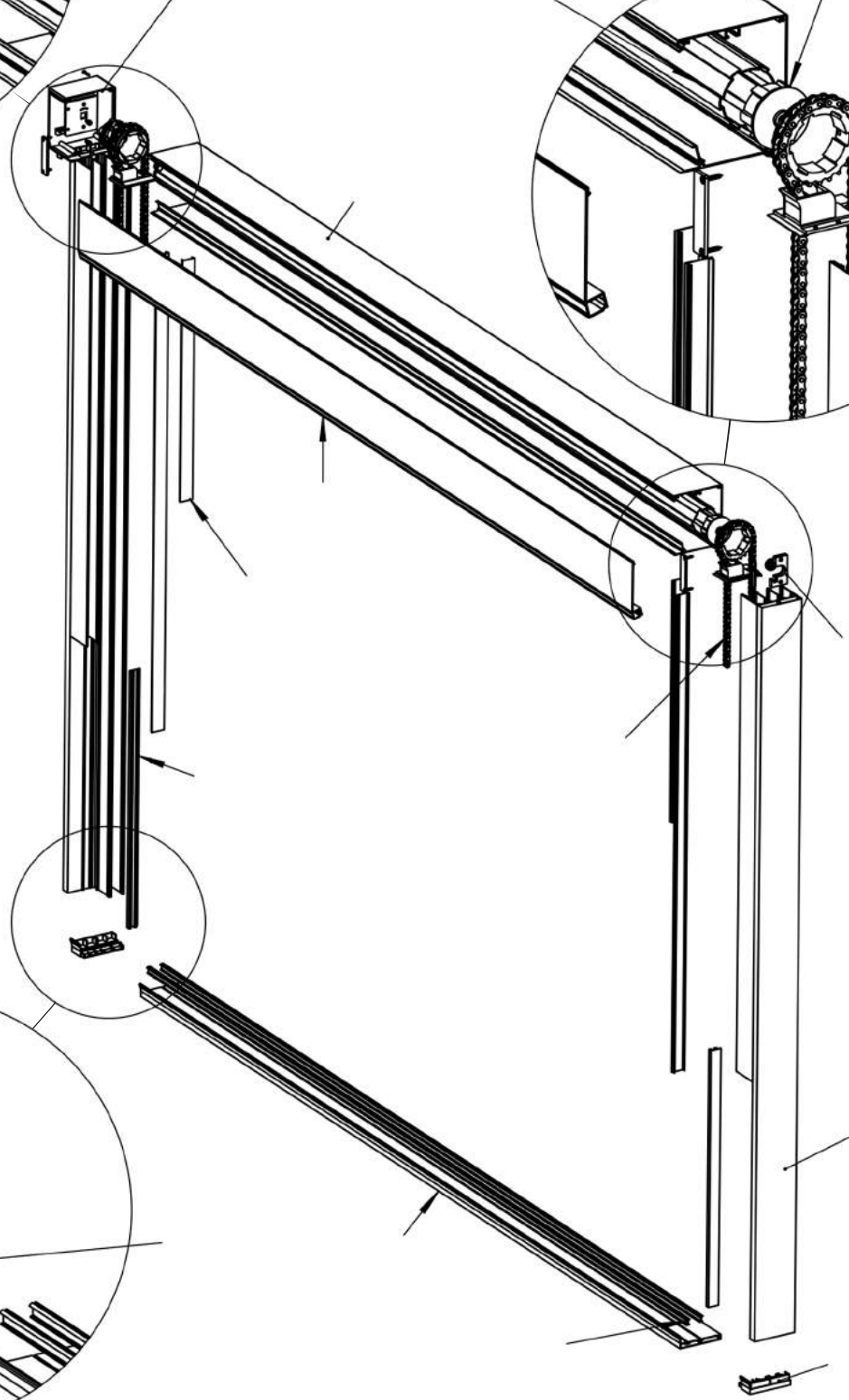
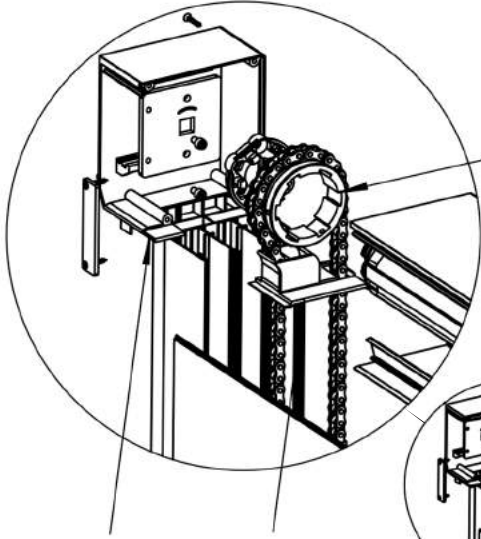
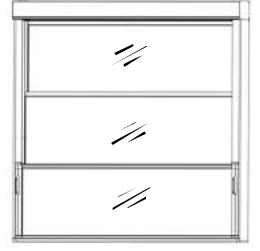


Üst Küpeste Kanat Montajı  
Top Wedge Sash Assembly

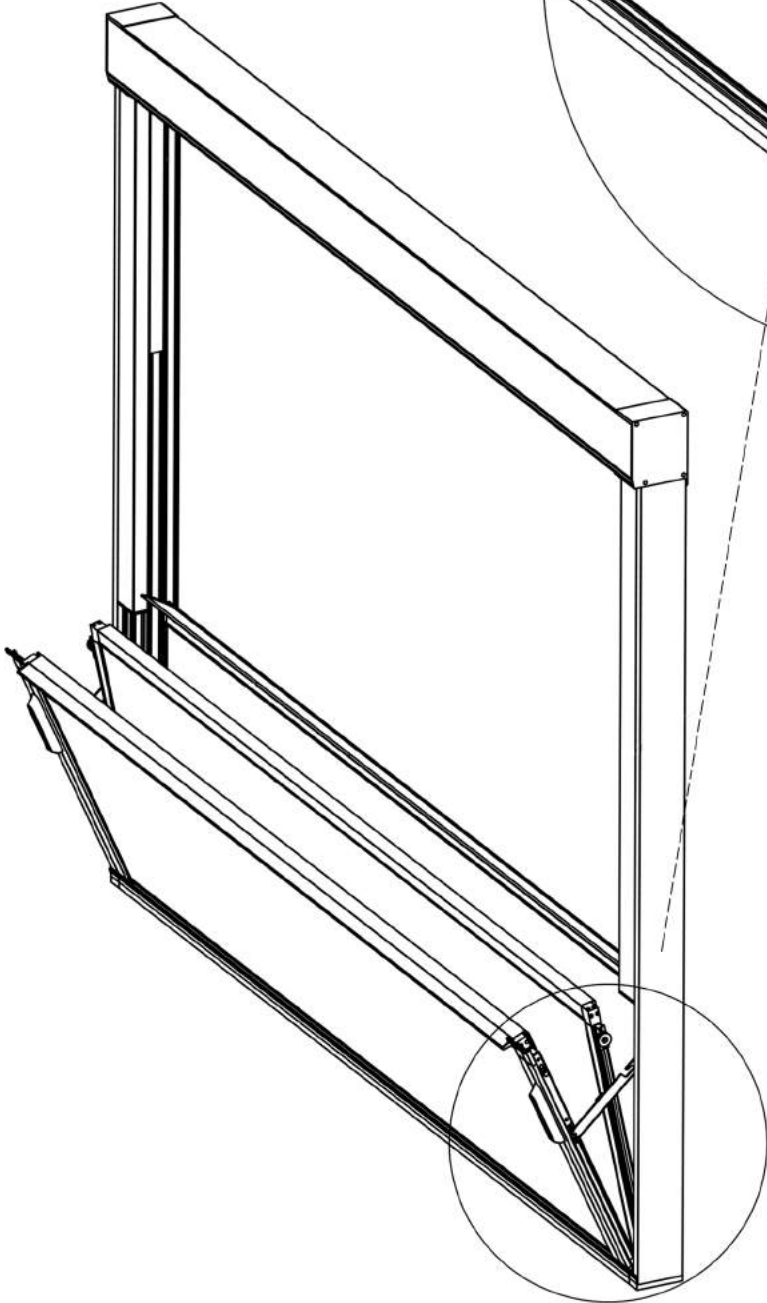
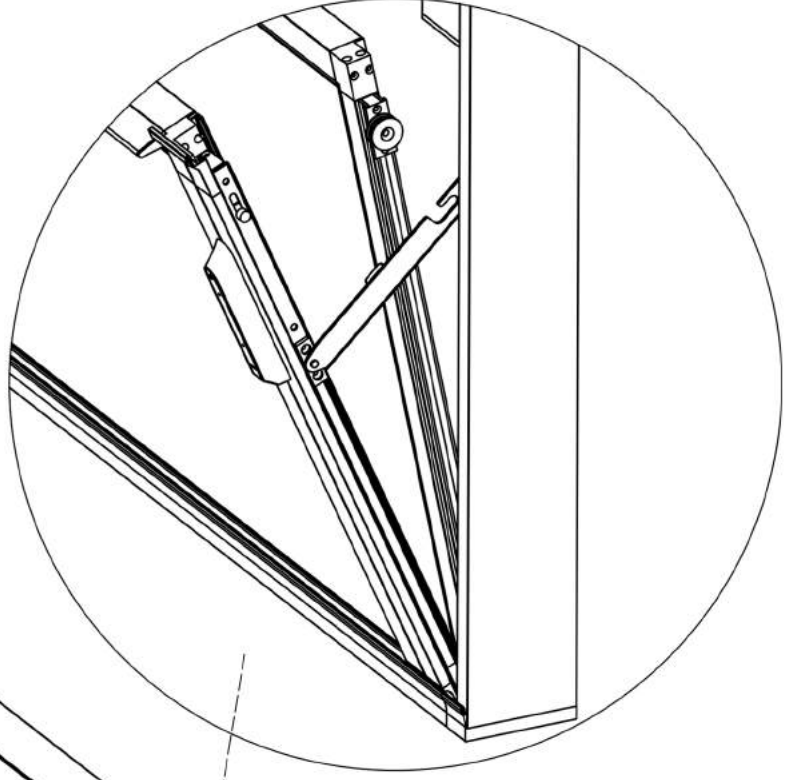
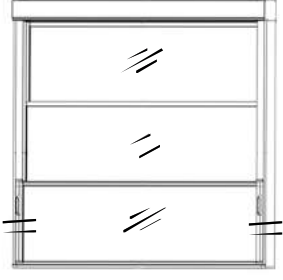




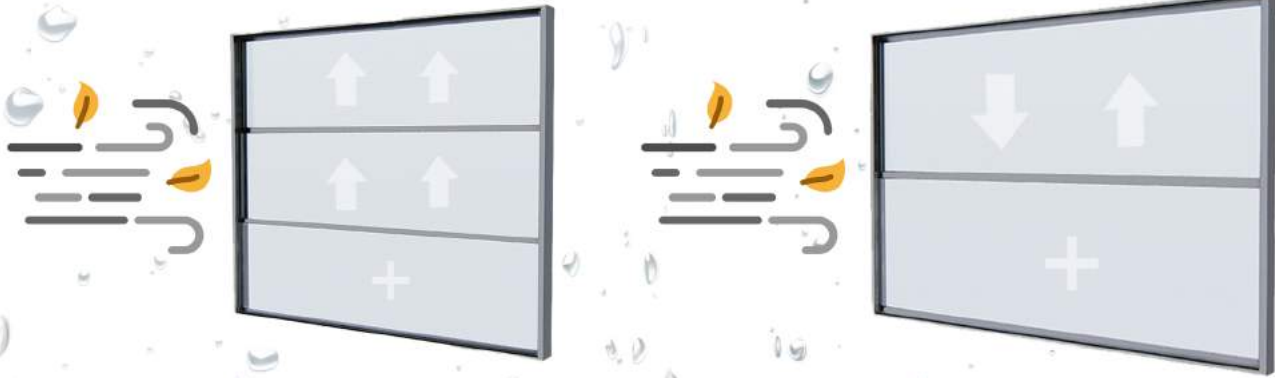
Motor Kutusu Montajı  
Motor Box Assembly



Vasistas Hareketli Cam Makas Montajı  
Vasistas Moving Glass Scissors Assembly



# YENİ NESİL GİYOTİN SİSTEMİ



- MEVCUT PROFİLLER İLE SİLİNEBİLİR VE STANDART GİYOTİN TASARLANABİLİR.
- ELEKTRONİK KONTROL SWITCH İLE AÇILIR KANAT AÇIK İKEN MOTOR DEVREYE GİRMEZ.
- KULLANIM ALANLARI; KONUT, VİLLA, TERAS VE RESTORANLAR.
- MEVCUT PROFİLLERİ İLE İKİLİ ÜÇLÜ SİLİNEBİLİR VEYA STANDART GİYOTİN YAPILABİLİR .
- GİYOTİN SİSTEMİ MİZ TERSTE TOPLANABİLİR .
- YÜKSEK YOĞUNLUKLU FIRÇA FİTİL VE CONTALAR KULLANILMAKTADIR.
- YAĞIŞLI HAVALARDA TAM KORUMA SAĞLAR.
- HAREKETLİ EKİPMANLARI ZİNCİR - KAYIŞ VE MİLLİ YAPILABİLİR .
- KENET PROFİLLERİNDE YALITIM VE İZOLASYON İÇİN ÇİF CONTA İLE DESTEKLENMEKTEDİR.
- GÜVENLİK NEDENİYLE SADECE KÜPEŞTE POZİSYONUNDA TEMİZLENEBİLMEKTEDİR.
- HAREKETLİ ÜST KÜPEŞTE PROFİLİ SAYESİNDE EL SIKIŞMASI ÖNLENMEKTEDİR.
- GİYOTİN ÜRETİMİNİ DESTEKLEMELİK İÇİN SİSTEMDE KERTME VE KIRKBEŞ KESİM YOKTUR.
- VASİSTAS ÇELİK GÜÇLENDİRİLMİŞTİR VE LAMA İLE DESTEKLENMEKTEDİR.