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## **Hilal Cam Korkuluk Sistemleri**

Hilal Glass Railing Systems

## **CAM KORKULUK SİSTEMLERİ**

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Kod / Code Number	Malzeme / Material	Cam Özellikleri Glass Properties	Cam Yüksekliği Glass Height
<b>HA6000-1</b>	<b>Alüminyum Profil (14.2 cm) + 2 PVC koruyucu + 2 adet Sıkıştırma Vida + 2 adet Montaj Vida</b> Aluminum Profile (14.2 cm) + 2 PVC insert + 16 mm and 20 mm Glass is used 2 pcs Compression Screw	16 mm ve 20 mm Cam Kullanılır 16 mm and 20 mm Glass is used	125 cm Cam Yüksekliği Cam üzerinde profil ile 140 cm Glass height of 125 cm 140 cm with profile on glass
<b>H 5553</b>	<b>Alüminyum Yan Panel</b> Aluminium Side Panel	-	-
<b>HA-5554K1</b>	<b>Alüminyum Kapak (Başlangıç)</b> Aluminium Front Cap	-	-
<b>HA-5554K2</b>	<b>Alüminyum Kapak (Bitiş)</b> Aluminium End Cap	-	-

**HA6000-1, 16 mm ve 20 mm kalınlıkta cam ile uygulanır. Yüksekliği camın üst kısmında cam üstü profili olmadığı takdirde 125 cm'dir. Cam üstü profil ile korkuluğun yüksekliği 140 cm'ye çıkabilir.**

HA6000-1 is applied with 16 mm and 20 mm thickness glass. Its height is 125 cm if there is no profile on the top of the glass. The height of the railing can be increased up to 140 cm with the glass profile.

## HA6000-1 SYSTEM

Yüksek mimari standarttaki yapıların değerine, sağlamlığı ve estetiği ile değer katar. Alüminyum materyalden üretilen zemin bağlantıları cam ile zemin arasında tutunmayı sağlar. Sistem 12mm, 16mm ve 20mm kalınlıkta temperli ve lamine cam için uygundur.

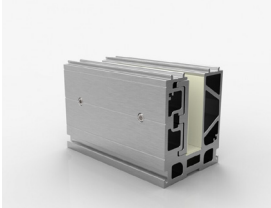
Sistem 6 metre ve değişik renklerde seçenekleri olan kapaklar ile kapatıldığı zaman standart korkuluklarla karşılaştırıldığında yüksek standartlardaki yapılarda fark oluşur. Evler, ofisler, havuzlar ve mağazalar için iç ve dış çözümler için idealdir.

It adds value to the value of buildings with high architectural standards with its durability and aesthetics. The floor connections made of aluminum material provide adhesion between the glass and the floor. The system is suitable for tempered and laminated glass with 12mm, 16mm and 20mm thickness. When the system is closed with 6 meters and covers with different colors, there is a difference in high standard structures compared to standard railings. Ideal for interior and exterior solutions for homes, offices, pools and shops.

Montaj Şekli  
Mounting Method



Uygulama şekli  
Method of Application



### HA6000-1

Cam Taşıyıcı  
Glass Railing System

14.2-15 cm



### H 5553

Kapak Profili  
MT/0,699 Kg - 1 BOY 6 MT  
H 5553 Alu.Side Panel



### H 8207

50'lik Üst Profil Kanallı  
MT/ 0,9531 KG - 1 BOY 6 MT  
H 8207 Q50 top profile



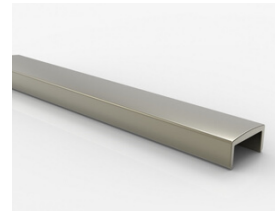
### HA-5554K1

Başlangıç Kapağı [5554]  
1 Adet  
Front cap



### HA-5554K2

Bitiş Kapağı [5554]  
1 Adet  
End cap



### H 6198- H 6200

U Profili Camı Yükseltmek için Cam üstüne Kullanılır. [ 8+8]  
[10+10]  
H 6198-H6200 U profile on glass  
[10+10]

**H 8207**



Cam Üstü Profili  
Profile On Glass

12 mm 16 mm ve 20 mm Cama Kullanılır  
12 mm 16 mm and 20 mm are used on the glass



**HA-HL8207.2**  
[Fital]



**HA-HL8207**  
[Fital]



**HA-HL8207.1**  
[Fital]



**HA-M2926.1/90**



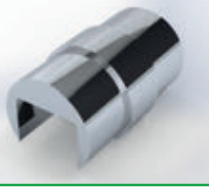
90 Derece Dirsek  
Knees 90°

**HA-M2926.2/135**



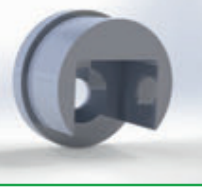
135 Derece Dirsek  
Knees 135°

**HA-M2926.3**



Ara Bağlantı  
Splice

**HA-M1702A**



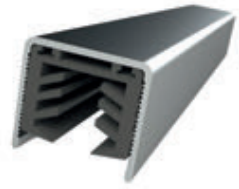
Duvar Flaşı  
Flanges  
[Q50]

**HA-M1803 A**



Tapa  
Cover  
[Q50]

**H 6198-H 6200**

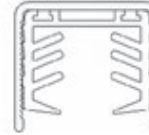


Cam Üstü Profili  
Profile On Glass

12 mm 16 mm ve 20 mm Cama Kullanılır  
12 mm 16 mm and 20 mm are used on the glass



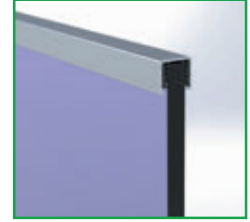
**HA-6200.2**



**HA-HL6198.1**



**HA-HL6200.1**



**HA-KRD1**



90 Derece Dirsek  
Knees 90°

**HA-KRD2**



135 Derece Dirsek  
Knees 135°

**HA-KRA1**



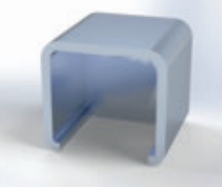
Ara Bağlantı  
Splice

**HA-KRF1**



Duvar Flaşı  
Flanges

**HA-KRT1**



Tapa  
Cover

**H WX-6023 H**



Cam Üstü Profili  
Profile On Glass

16 mm Cama Kullanılır  
16 mm are used on the glass



**HA-KRD1.1**



90 Derece Dirsek  
Knees 90°

**HA-KRD2.2**



135 Derece Dirsek  
Knees 135°

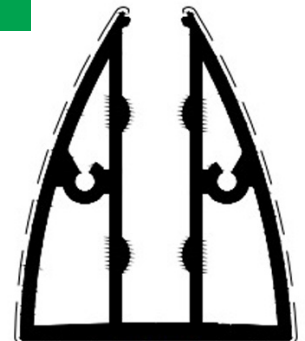
**HA-KRA1.1**

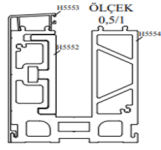
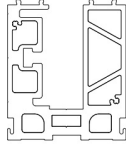
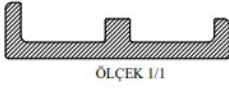
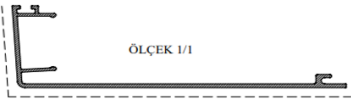
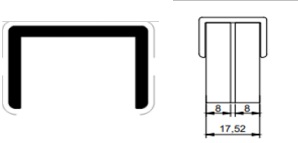

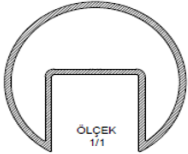
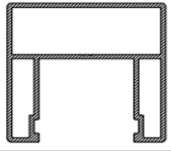
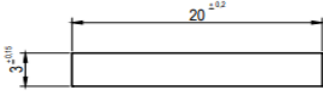

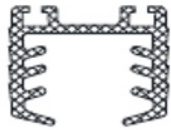







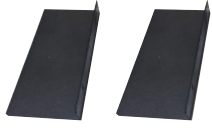


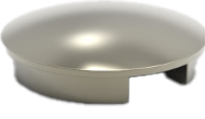

Ara Bağlantı  
Splice











**H 2138**

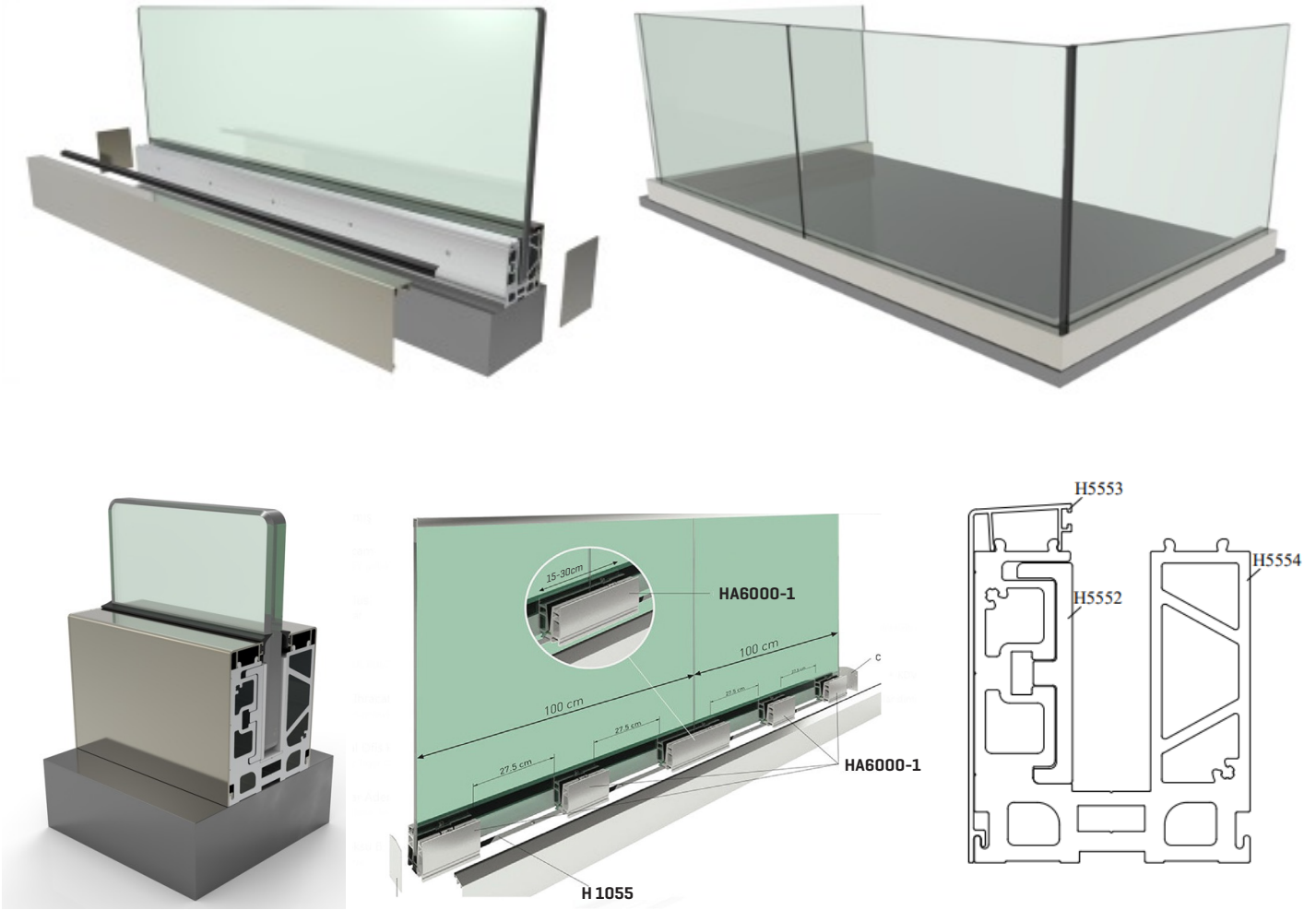
Taşıyıcı  
MT/1951,2 KG  
1 BOY 6 MT  
H 2138 Profile



Code	Ürün Görseli / Product Image	Açıklama / Discription	Birim / Unit	
HA6000-1		Cam Taşıyıcı Ayak Hilal 14.2 Cm [5554-5552] Glass railing system	1 AD /1,474 Kg (+-)	*
H 5554		H 5554 CAM TAŞIYICI PROFİL Glass railing profile	Mt/8,602 Kg 1Pcs /6mt	Talep Dahilinde Optional
H 5552		H 5552 PROFİL Mt/ 1,3476 Aluminium Profile	1Pcs/6 mt	Talep Dahilinde Optional
H 5553		H 5553 Kapak Profili Sağ-Sol Mt/0,699 Kg Aluminium side covers profile	1 pc/6 mt	*
H 6198		U Profili Mt/ 0,2577kg Camı Yükseltmek İçin Cam Üstüne Kullanılır [ 8+8] H 6198 Profile on glass	1 pc/6 mt	Talep Dahilinde Optional
H 6200		U Profili Mt/ 0,2794 Kg Camı Yükseltmek İçin Cam Üstüne Kullanılır [ 10+10] H 6200 Profile on glass	1pc/6mt	Talep Dahilinde Optional
H 8207		50 Lik Üst Profil Kanallı Mt/0,9531 Kg H 8207 Q50 top profile	1 BOY 6 MT 1 pc/6 mt	Talep Dahilinde Optional
MOD0160 X		Kanallı Üst Profil Mt/0,7111 Kg Top profile	1 BOY 6 MT 1 pc/6 mt	Talep Dahilinde Optional
H1055		20*3 Lama Mt/0,163 Kg H 1055 Profile	1 BOY 6 MT 1 pc/ 6 mt	Talep Dahilinde Optional
HA-HL06		Epdm Fitalı Sağ Sol Kullanımlı Epdm gasket	1 PK 15 KG 294 MT	*
HA-HL8207		Özel Co.extrz E26(17,5mm)Fitalı 8+8 Cama Uygun Co.extrz Gasket	1 PK (50 AD,3MT/AD) 150 MT 1 pk(50 pcs,3mt/ pcs)150 mt	Talep Dahilinde Optional

<b>HA-HL8207.1</b>		Özel Co.extrrz Fitil E27(21.5mm) 10+10 Cama Uygun Co.extrrz Gasket	1 PK (50 AD,3MT/AD) 150 MT 1 pk(50 pcs,3mt/pcs)150 mt	Talep Dahilinde Optional
<b>HA-HLSL2</b>		Epdm Cam Taşıyıcı U Fitil [ 8+8 Cam ] Epdm Gasket (HL8207)	1 PK 15 KG 40 MT	Talep Dahilinde Optional
<b>HA-HLSL1</b>		Epdm Cam Taşıyıcı U Fitil [ 10+10 Cam ] (HL8207.1) Epdm gasket	1 PK 15 KG +- 25-30 MT	Talep Dahilinde Optional
<b>HA60-10/2.1</b>		10*100 Gijon Saplama Çinko Beyaz Kaplı 10*100 Bolt	2 AD / ÜRÜNE MONTAJLI 2 PCS INCLUDED IN THE PRODUCT	*
<b>HA60-10/5-1.1</b>		M 10 Mantar Başlı Pullu Somun Çinko Beyaz Kaplı 'OMO' Screw M10	2 AD / ÜRÜNE MONTAJLI 2 PCS INCLUDED IN THE PRODUCT	*
<b>HA60-10/5-3</b>		8*16/Setickur	2 AD / ÜRÜNE MONTAJLI 2 PCS INCLUDED IN THE PRODUCT	*
<b>HA-C50-KMD/5</b>		Plastik L Besleme Takoz Pvc Wedge	2 AD/ÜRÜNE DAHİL 2 PCS INCLUDED IN THE PRODUCT	*
<b>HA-6000T1</b>		Dengeleme Terazisi Mini [ Ürüne Uygun Ölçüde ] Mini spirit level	1 AD 1 pcs	Talep Dahilinde Optional
<b>HA-M1702A</b>		50lik Kanallı Boru Flanşı [ 8207 ] Prf için [10+10+1,5][8+8+1,5] Q50 Flanges	Talep Edilen Miktarda The requested amount	Talep Dahilinde Optional
<b>HA-M1803A</b>		50 Lik Kanallı Boru Tapası [ 8207 ] Prf için [ 10+10+1,5 25 ] [8+8+1,5] Q50 Cover	Talep Edilen Miktarda The requested amount	Talep Dahilinde Optional
<b>HA-M2926</b>		50 Lik 90 C Cam Kanallı Dirsek [ 8207 ] Prf için [ 10+10+1,5 25 ] [8+8+1,5] Knees 90 c	Talep Edilen Miktarda The requested amount	Talep Dahilinde Optional

<b>HA-M1803</b>		50 Lik Boru Tapası Frns Q50 cover	Talep Edilen Miktarda The requested amount	Talep Dahilinde Optional
<b>HA-M1702</b>		50lik Boru Flaşı Frns Flanges	Talep Edilen Miktarda The requested amount	Talep Dahilinde Optional
<b>HA-5554K1</b>		Başlangıç Kapağı Prf İçin [5554] front cap	Talep Edilen Miktarda the requested amount	Talep Dahilinde Optional
<b>HA-5554K2</b>		Bitiş Kapağı Prf İçin [5554] End cap	Talep Edilen Miktarda the requested amount	Talep Dahilinde Optional
<b>HA40-05/3 S15</b>		Nötr Silikon Saudal 310 MI Şeffaf Neutral silicone transparent	1 PK 24 AD 1 pk 24 pcs	Talep Dahilinde Optional
<b>HA40-05/3 S16</b>		Nötr Silikon Saudal 310 MI Beyaz Neutral silicone white	1 PK 24 AD 1 pk 24 pcs	Talep Dahilinde Optional
<b>HA40-05/3 S17</b>		Nötr Silikon Saudal 310 MI Siyah Neutral silicone black	1 PK 24 AD 1 pk 24 pcs	Talep Dahilinde Optional
<b>HA40-05/3 S18</b>		Nötr Silikon Saudal 310 MI Kahverengi Neutral silicone brown	1 PK 24 AD 1 pk 24 pcs	Talep Dahilinde Optional
<b>HA40-05/3 S21</b>		Nötr Silikon Saudal 310 MI Gri Neutral silicone gray	1 PK 24 AD 1 pk 24 pcs	Talep Dahilinde Optional
<b>HA40-05/3 S19</b>		Nötr Silikon Saudal 310 MI Altınmeşe Neutral silicon gold oak	1 PK 24 AD 1 pk 24 pcs	Talep Dahilinde Optional
<b>HA40-05/3 S20</b>		Nötr Silikon Saudal 310 MI Silver Gri Neutral silicone silver gray	1 PK 24 AD 1 pk 24 pcs	Talep Dahilinde Optional
<b>HA-1025</b>		Epoxi Kimyasal Dübel St 30 410 MI EPOXY-ACRYLATE	1 PK 24 AD 1 pk 24 pcs	Talep Dahilinde Optional
<b>HA-1025-3</b>		Alüminyum Köşe Yapıştırıcı Saudal aluminum corner adhesive	1 PK 12 AD 1 pk 12 pcs	Talep Dahilinde Optional
<b>HA40-09/3/4</b>		Epoxi Tabancası St 30 epoxy gun	1 AD 1 pcs	Talep Dahilinde Optional

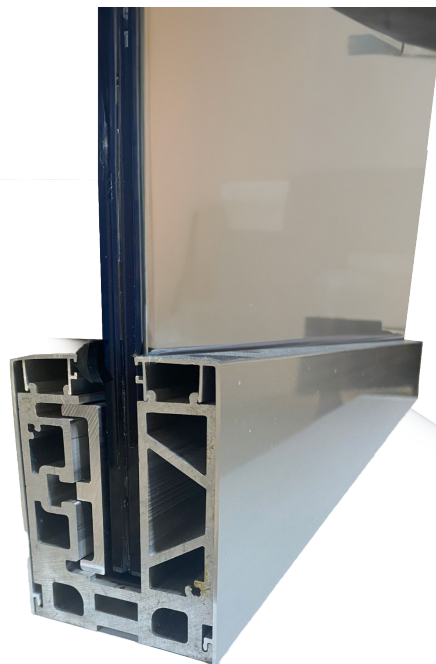
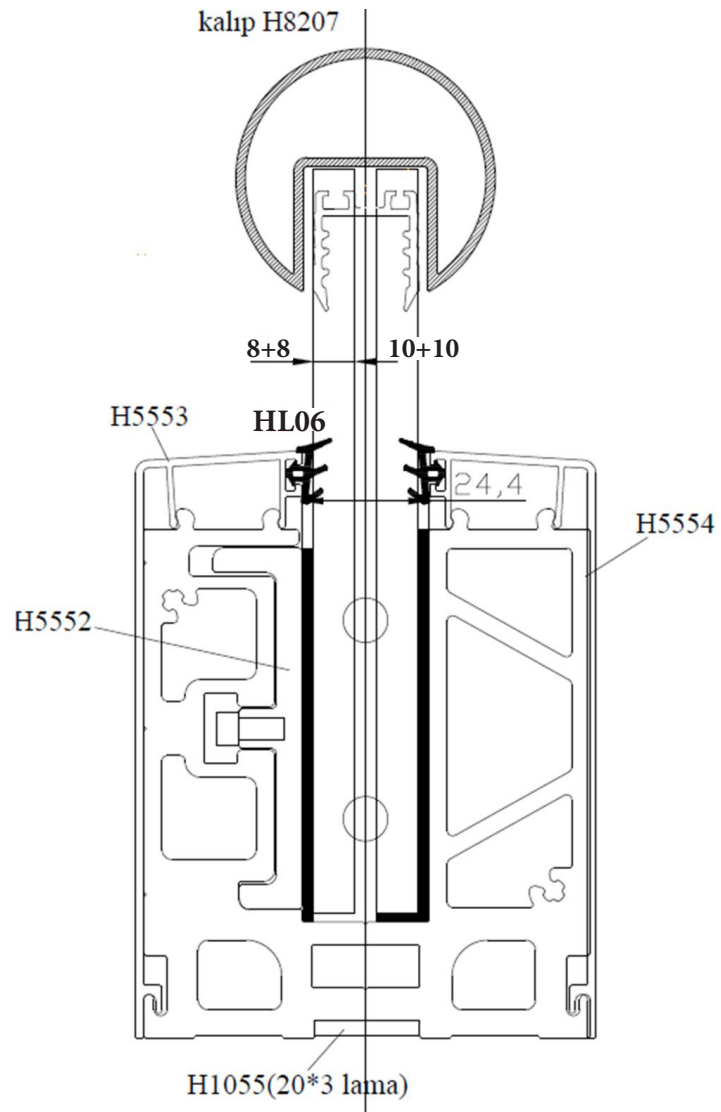


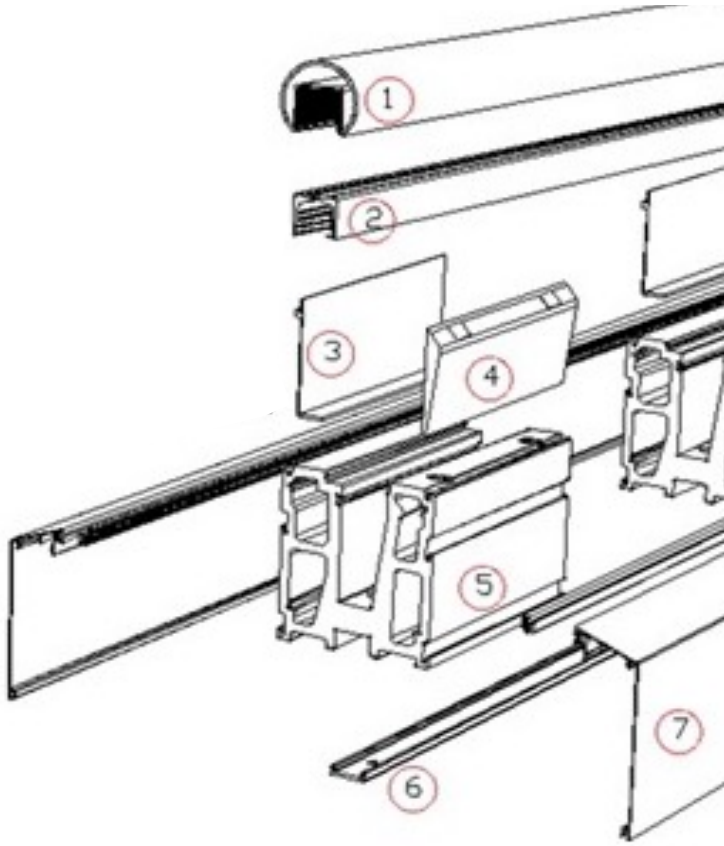
Cam Yüksekliği = H GLASS HEIGHT	Kalınlık [MM] THICKNESS	L	Test Değerleri [kN] TEST VALUES
0 - 599mm	[ 5 + 1,52 + 5 ] . [ 6 + 1,52 + 6 ]	350 mm	
	[ 8 + 1,52 + 8 ] . [ 10 + 1,52 + 10 ]	400 mm	
600 - 899mm	[ 5 + 1,52 + 5 ] . [ 6 + 1,52 + 6 ]	300 mm	
	[ 8 + 1,52 + 8 ] . [ 10 + 1,52 + 10 ]	350 mm	
900 - 1099 mm	[ 5 + 1,52 + 5 ] . [ 6 + 1,52 + 6 ]	250 mm	
	[ 8 + 1,52 + 8 ] . [ 10 + 1,52 + 10 ]	300 mm	
1100 - 1200 mm	[ 5 + 1,52 + 5 ] . [ 6 + 1,52 + 6 ]	200 mm	
	[ 8 + 1,52 + 8 ] . [ 10 + 1,52 + 10 ]	250 mm	8 + 8.23kN

Cam Yüksekliği = H GLASS HEIGHT	Kalınlık [MM] THICKNESS	L	Test Değerleri [kN] TEST VALUES
0 - 1200mm	[ 5 + 1,52 + 5 ] . [ 6 + 1,52 + 6 ]	350 mm	
	[ 8 + 1,52 + 8 ] . [ 10 + 1,52 + 10 ]	400 mm	

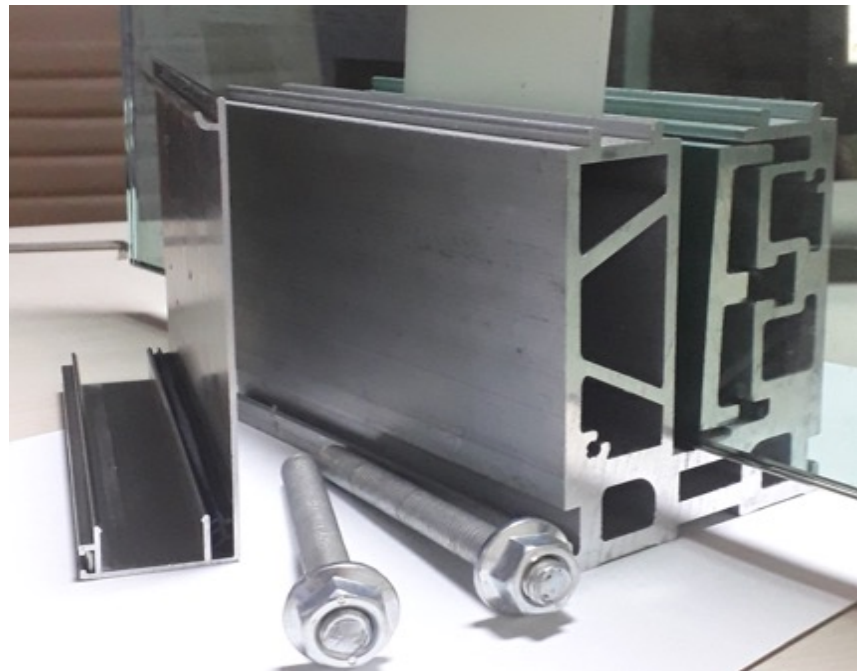
HA6000-1 Modelinin Desteklediği Cam Kalınlıkları Yukarıdaki Tablodaki Gibidir  
The Glass Thicknesses Supported by the HA6000-1 Model Are As In The Table Above

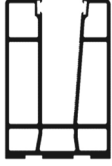
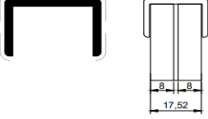

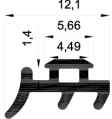


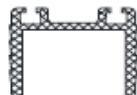


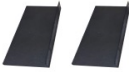








KOD
H 8207 [1]
H 6198 [2]
H 6200 [2]
HA-C50-KMD/5 [3]
HA-C50-KMD/5 [4]
H 5554 [5] - H 5552 [5.1]
H 1055 [6]
H 5553 [7]



Code	Ürün Görseli Product Image	Açıklama / Discription	Birim / Unit	
H 6475		CAM TAŞIYICI PROFİL MT /3891,2 KG	1 BOY 6 MT 1 PCS 6 MT	*
H 6198		U PROFİLİ MT/ 0,2577KG CAMI YUKSELTMEK İÇİN CAM ÜSTÜNE KULLANILIR [ 8+8] H 6198 Profile on glass	1 BOY 6 MT 1 PCS 6 MT	Talep Dahilinde Optional
H 6200		U PROFİLİ MT/ 0,2794 KG CAMI YUKSELTMEK İÇİN CAM ÜSTÜNE KULLANILIR [ 10+10] H 6200 Profile on glass	1 BOY 6 MT 1 PCS 6 MT	Talep Dahilinde Optional
HA-HL70		EPDM FİTİL Epdm gasket	1 PK 15 KG 340 MT	*
HA-HL04		EPDM FİTİL Epdm gasket	1 PK 15 KG 250 MT	*
HA-HL8207		ÖZEL CO.EXTRZ E26[17,5MM]FİTİL 8+8 CAMA UYGUN Co.extrz Gasket	1 PK [50 AD,3MT/AD] 150 MT 1 pk[50 pcs,3mt/ pcs]150 mt	Talep Dahilinde Optional
HA-HL8207.1		ÖZEL CO.EXTRZ FİTİL E27[21.5MM] 10+10 CAMA UYGUN Co.extrz Gasket	1 PK [50 AD,3MT/AD] 150 MT 1 pk[50 pcs,3mt/ pcs]150 mt	Talep Dahilinde Optional
HA-HLSL2		EPDM CAM TAŞIYICI U FİTİL [ 8+8 CAM ] Epdm gasket	1 PK 15 KG 40 MT	Talep Dahilinde Optional
HA-HLSL1		EPDM CAM TAŞIYICI U FİTİL [ 10+10 CAM ] Epdm gasket	1 PK 15 KG +- 25-30 MT	Talep Dahilinde Optional
HA-C50-KMD/5		PLASTİK L BESLEME TAKOZ Pvc Wedge	2 AD/ÜRÜNE DAHİL 2 PCS INCLUDED IN THE PRODUCT	*
HA-C50 KAMA		SIKIŞTIRMA KAMASI PVC WEDGE	1 AD 1 PCS	*
HA-6000T1		DENGELEME TERAZİSİ MİNİ [ ÜRÜNE UYGUN ÖLÇÜDE ] mini spirit level	1 AD 1 PCS	Talep Dahilinde Optional

