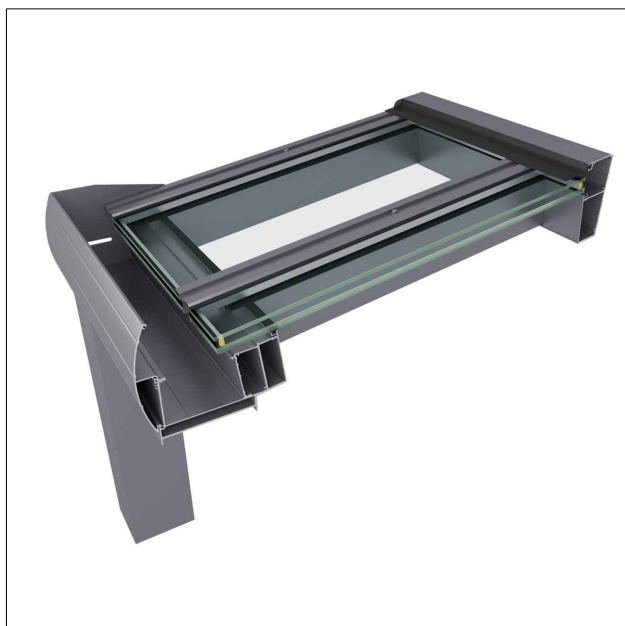


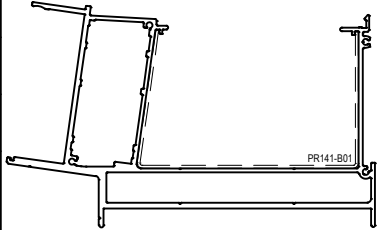
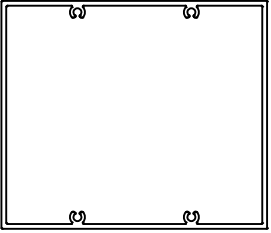
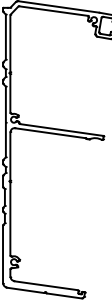
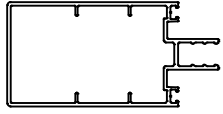
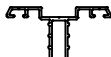
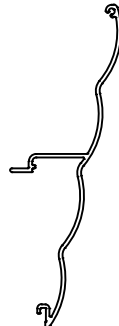
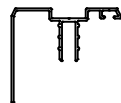
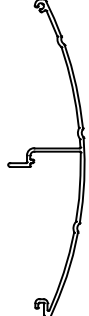
PR141

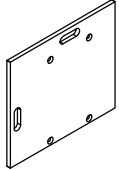
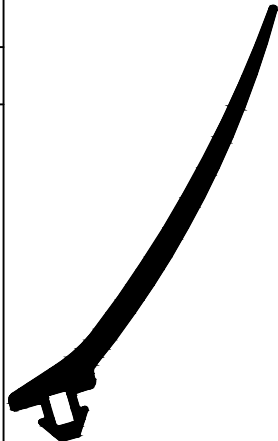
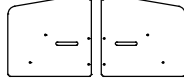
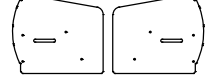
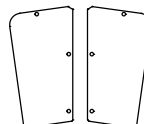
PERGOLA SISTEMI
PERGOLA SYSTEM



PROFİL VE AKSESUAR LİSTELERİ
PROFILE & ACCESSORIES LISTS

PROFİL LİSTESİ - PROFILES LIST

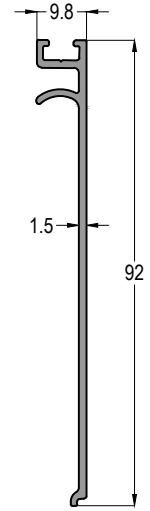
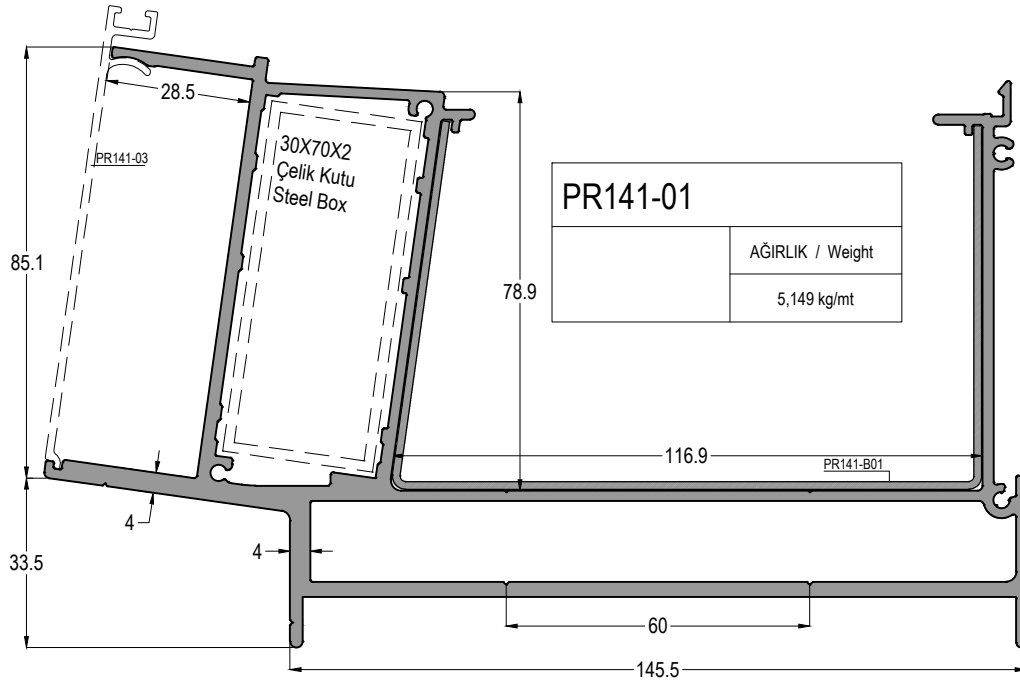
PR141-01			PR141-21		Jx cm ⁴	Jy cm ⁴	
OLUK PROFİLİ <i>BORDER PROFILE</i>	AĞIRLIK / Weight		DİKME PROFİLİ <i>VERTICAL PROFILE</i>		396,21	338,07	
	5,149 kg/mt				AĞIRLIK / Weight		
					3,756 kg/mt		
PR141-02			PR141-03				
DUVAR PROFİLİ <i>WALL PROFILE</i>	AĞIRLIK / Weight		DUVAR PROFİLİ <i>WALL PROFILE</i>		AĞIRLIK / Weight		
	2,583 kg/mt				0,464 kg/mt		
PR141-11			PR140-07		Jx cm ⁴	Jy cm ⁴	
ÖN KAPAK PROFİLİ <i>WALL COVER PROFILE</i>	AĞIRLIK / Weight		TAŞIYICI PROFİLİ <i>VECTOR PROFILE</i>		87,30	30,96	
	1,181 kg/mt				AĞIRLIK / Weight		
					1,863 kg/mt		
			PR140-08				
ÖN KAPAK PROFİLİ <i>WALL COVER PROFILE</i>	AĞIRLIK / Weight	KAPAK PROFİLİ <i>COVER PROFILE</i>		AĞIRLIK / Weight			
	1,336 kg/mt			0,456 kg/mt			
PR141-12			PR140-09				
ÖN KAPAK PROFİLİ <i>WALL COVER PROFILE</i>	AĞIRLIK / Weight		YAN KAPAK PROFİLİ <i>COVER PROFILE</i>		AĞIRLIK / Weight		
	1,336 kg/mt				0,583 kg/mt		
			PR140-10				
ÖN KAPAK PROFİLİ <i>WALL COVER PROFILE</i>	AĞIRLIK / Weight	KAPAMA PROFİLİ <i>COVER PROFILE</i>		AĞIRLIK / Weight			
	1,323 kg/mt			0,296 kg/mt			
PR141-13			PR140-11				
ÖN KAPAK PROFİLİ <i>WALL COVER PROFILE</i>	AĞIRLIK / Weight		KAPAMA PROFİLİ <i>COVER PROFILE</i>		AĞIRLIK / Weight		
	1,323 kg/mt				0,227 kg/mt		

CE4-01			PR141-M01		
DIŞ CAM FİTİLİ- 3 mm (BASKI KAPAK PROFİLİ) <i>OUTER GLAZING GASKET</i>	KOLİ MİKTARI/Package 210 mt / 15 kg		DİKME ANKRAJ - 4mm <i>MULLION FIX PART</i>	KOLİ MİKTARI/Package Adet / Pcs	
CE1-06			PR141-B01		
İÇ CAM FİTİLİ- 3,5 mm <i>INNER GLAZING GASKET</i>	KOLİ MİKTARI/Package 250 mt / 15 kg		OLUK EKLEME <i>GROOVE ADDITION</i>	KOLİ MİKTARI/Package 200mm	
CE1-07					
İÇ CAM FİTİLİ - 12,7 mm <i>INNER GLAZING GASKET</i>	KOLİ MİKTARI/Package 107 mt / 15 kg				
EP140-01					
DUVAR BAĞLANTI BİTİŞ YALITIM FİTİLİ <i>GASKET FOR WALL SUPPORT SEALING</i>	KOLİ MİKTARI/Package mt / kg				
PR141-KP 11					
ALT OLUK YAN KAPAK SAĞ-SOL SET PR140-11 <i>BOTTOM GROOVE CAP-3mm PR141-11_RIGHT-LEFT SET</i>	KOLİ MİKTARI/Package TAKIM / Set				
PR141-KP 12					
ALT OLUK YAN KAPAK SAĞ-SOL SET PR140-12 <i>BOTTOM GROOVE CAP-3mm PR141-12_RIGHT-LEFT SET</i>	KOLİ MİKTARI/Package TAKIM / Set				
PR141-KP 13					
ALT OLUK YAN KAPAK SAĞ-SOL SET PR140-13 <i>BOTTOM GROOVE CAP-3mm PR141-13_RIGHT-LEFT SET</i>	KOLİ MİKTARI/Package TAKIM / Set				
PR141-KP 02					
DUVAR BİTİŞ YAN KAPAK SAĞ-SOL SET PR140-02 <i>END PROFILE CAP-3mm PR141-02 RIGHT-LEFT SET</i>	KOLİ MİKTARI/Package TAKIM / Set				

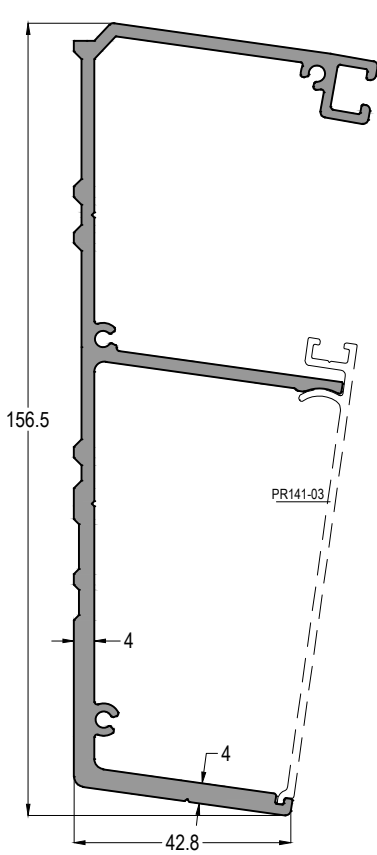
PROFİL DETAYLARI
PROFILE DETAILS

PR141

PERGOLA SİSTEMİ
PERGOLA SYSTEM

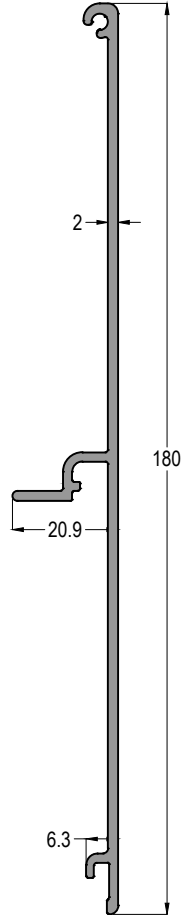


PR141-03	
AĞIRLIK / Weight	0,464 kg/mt



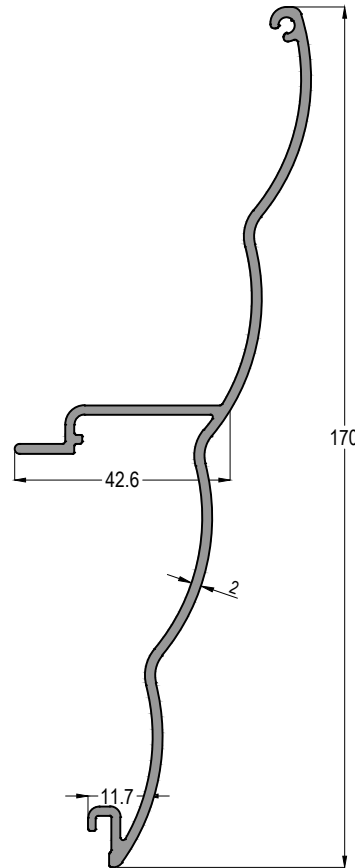
PR141-02

AĞIRLIK / Weight	2,583 kg/mt
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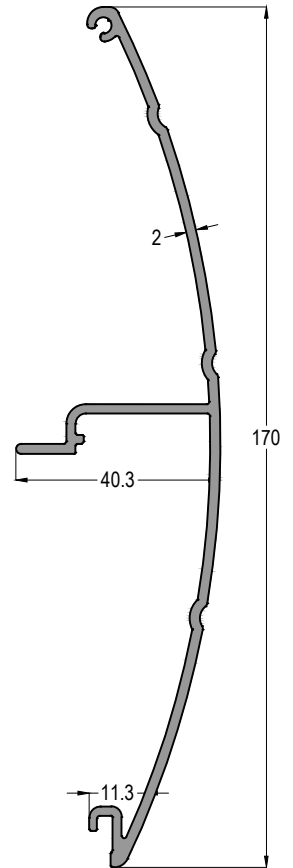
PR141-11

AĞIRLIK / Weight	1,181 kg/mt
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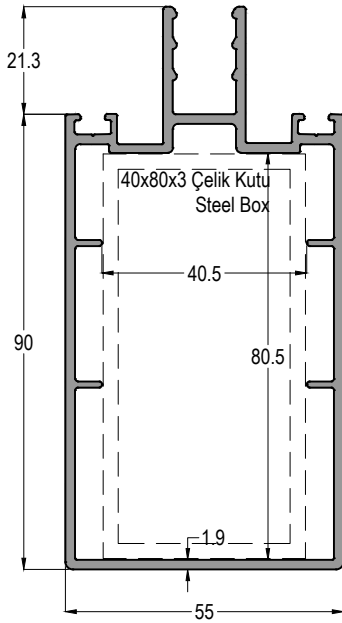
PR141-12

AĞIRLIK / Weight	1,336 kg/mt
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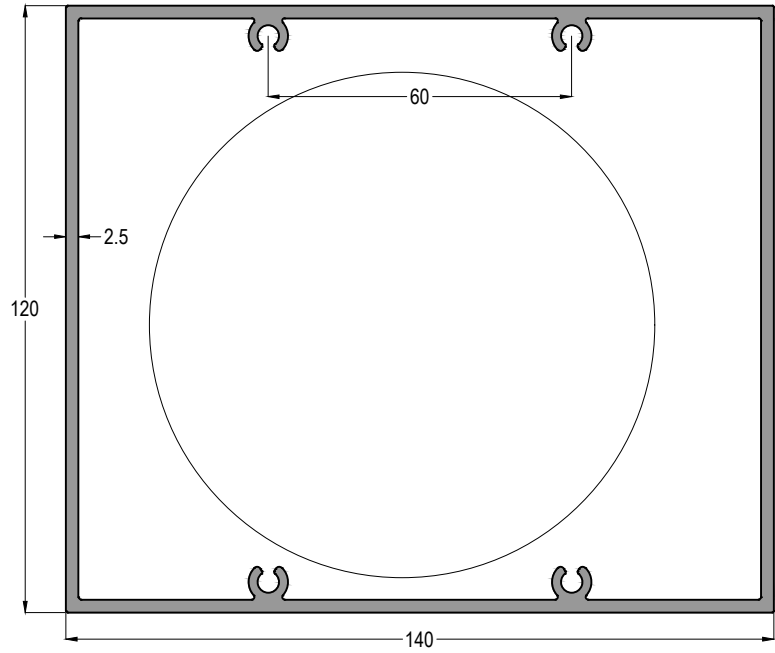
PR141-13

AĞIRLIK / Weight	1,323 kg/mt
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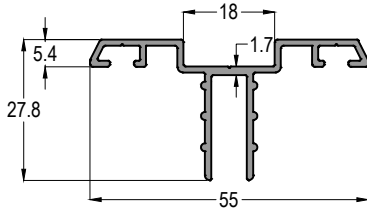
PR140-07

PR140-07	
	AĞIRLIK / Weight
	1,863 kg/mt



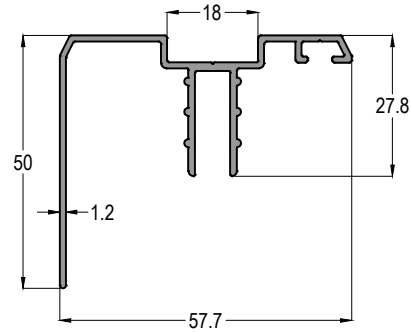
PR141-21

PR141-21	
	AĞIRLIK / Weight
PR141-M01	3,756 kg/mt



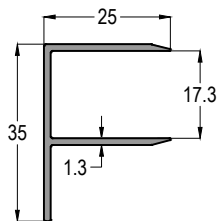
PR140-08

PR140-08	
	AĞIRLIK / Weight
	0,456 kg/mt



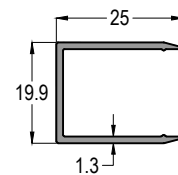
PR140-09

PR140-09	
	AĞIRLIK / Weight
	0,583 kg/mt



PR140-10

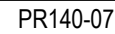
PR140-10	
	AĞIRLIK / Weight
	0,296 kg/mt



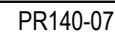
PR140-11

PR140-11	
	AĞIRLIK / Weight
	0,227 kg/mt

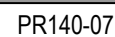
SİSTEM DETAYLARI
SYSTEM DETAILS



2



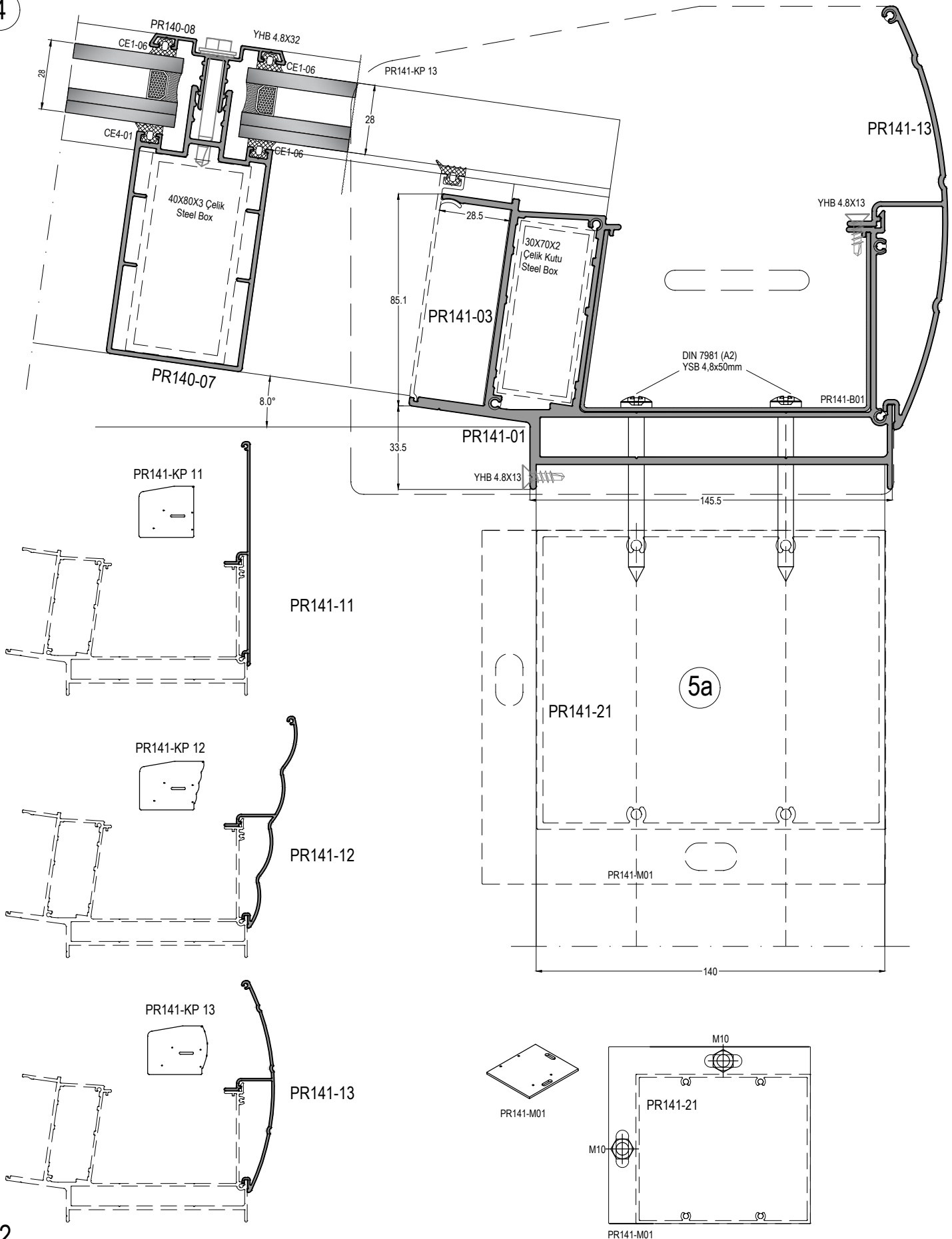
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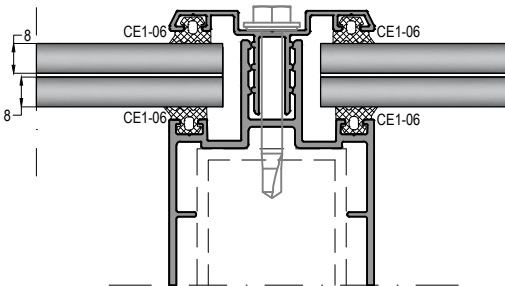
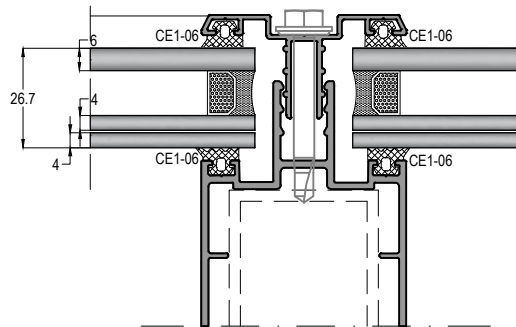
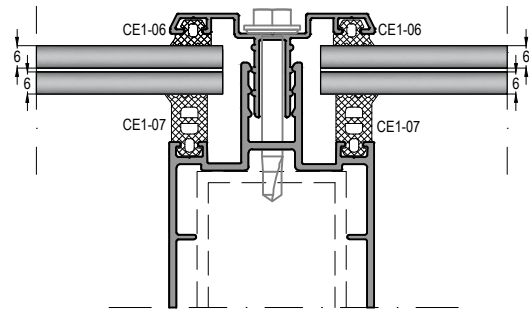
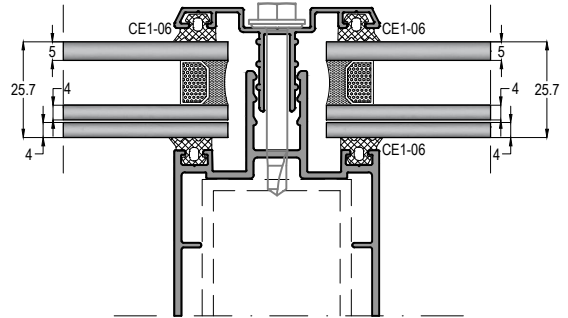
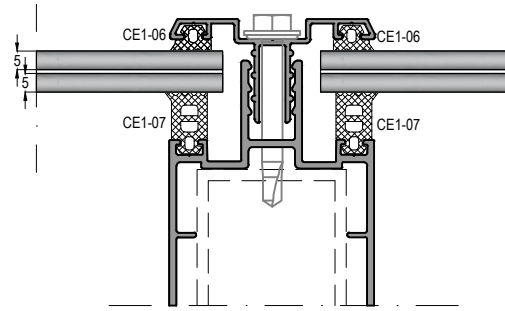
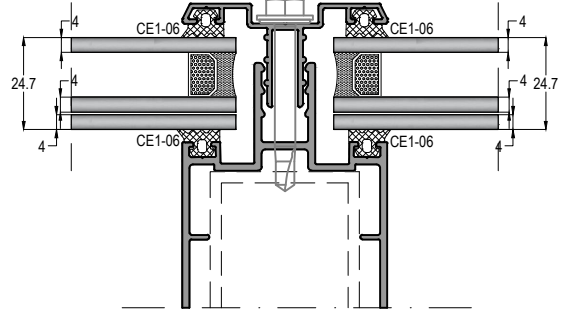
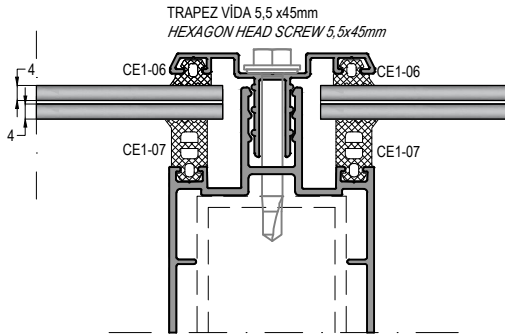


ö: 1/2

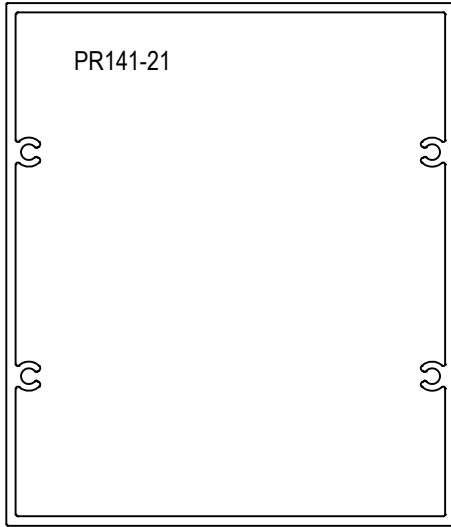


4

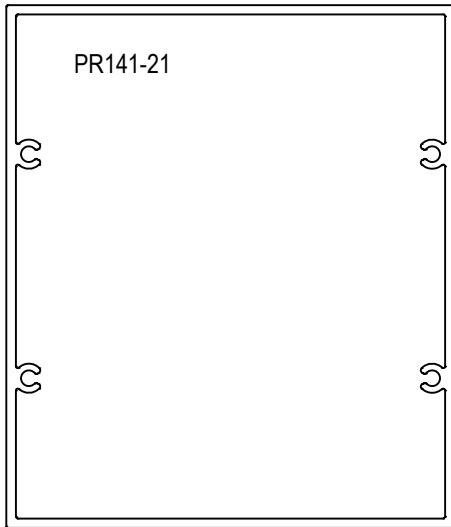
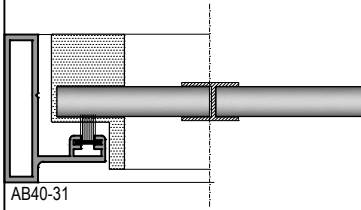


CAM BOŞLUKLARI
GLASS SPACE

GÜVENLİK AMAÇLI CAMLARDA
TEMPER VE LAMİNASYON OLMALIDIR.
GLASS MUST BE TEMPERED AND LAMINATED
FOR SECURITY PURPOSES.

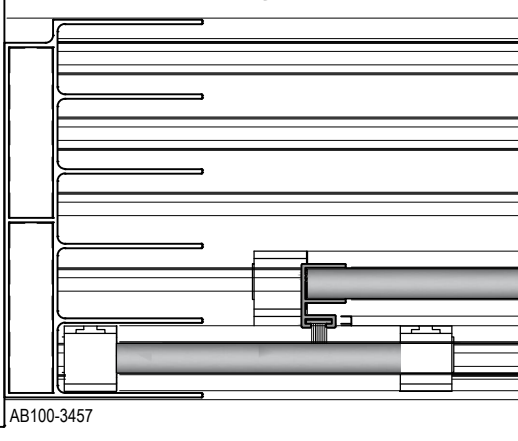


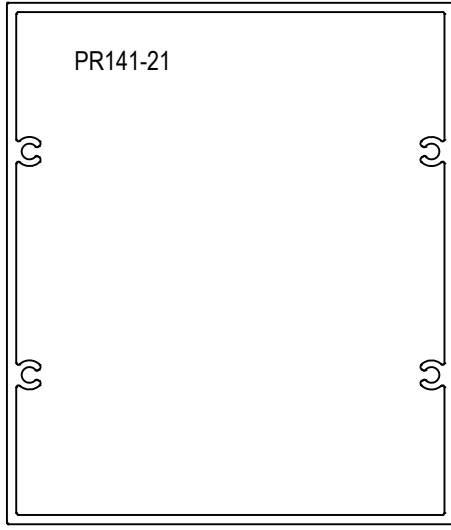
AB40 - CAM BALKON SİSTEMİ
Glass Balcony System



AB100
AB130T

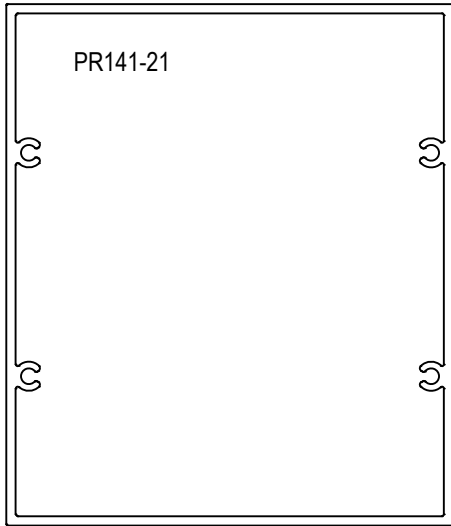
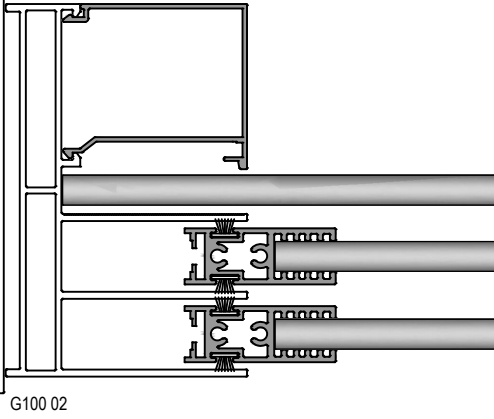
AB160 - SÜRME CAM BALKON SİSTEMLERİ
Glass Slide System





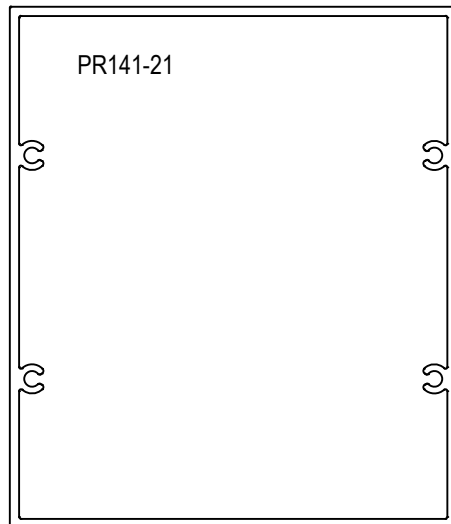
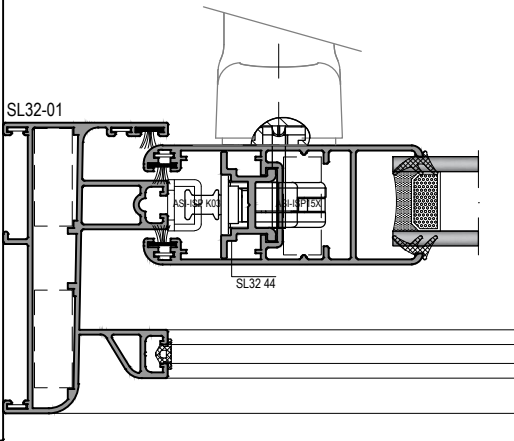
G100_G100T - GİYOTİN SÜRME CAM BALKON SİSTEMLERİ

Vertical Sliding Glass Balcony System



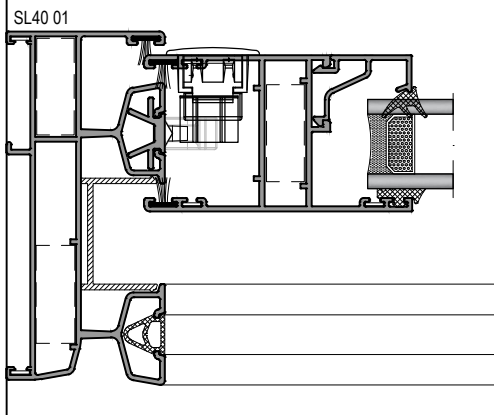
SL28_SL32 YALITIMSIZ SÜRME SİSTEMLERİ

Cold Sliding System



SL40 - YALITIMSIZ SÜRME SİSTEM

Cold Sliding System

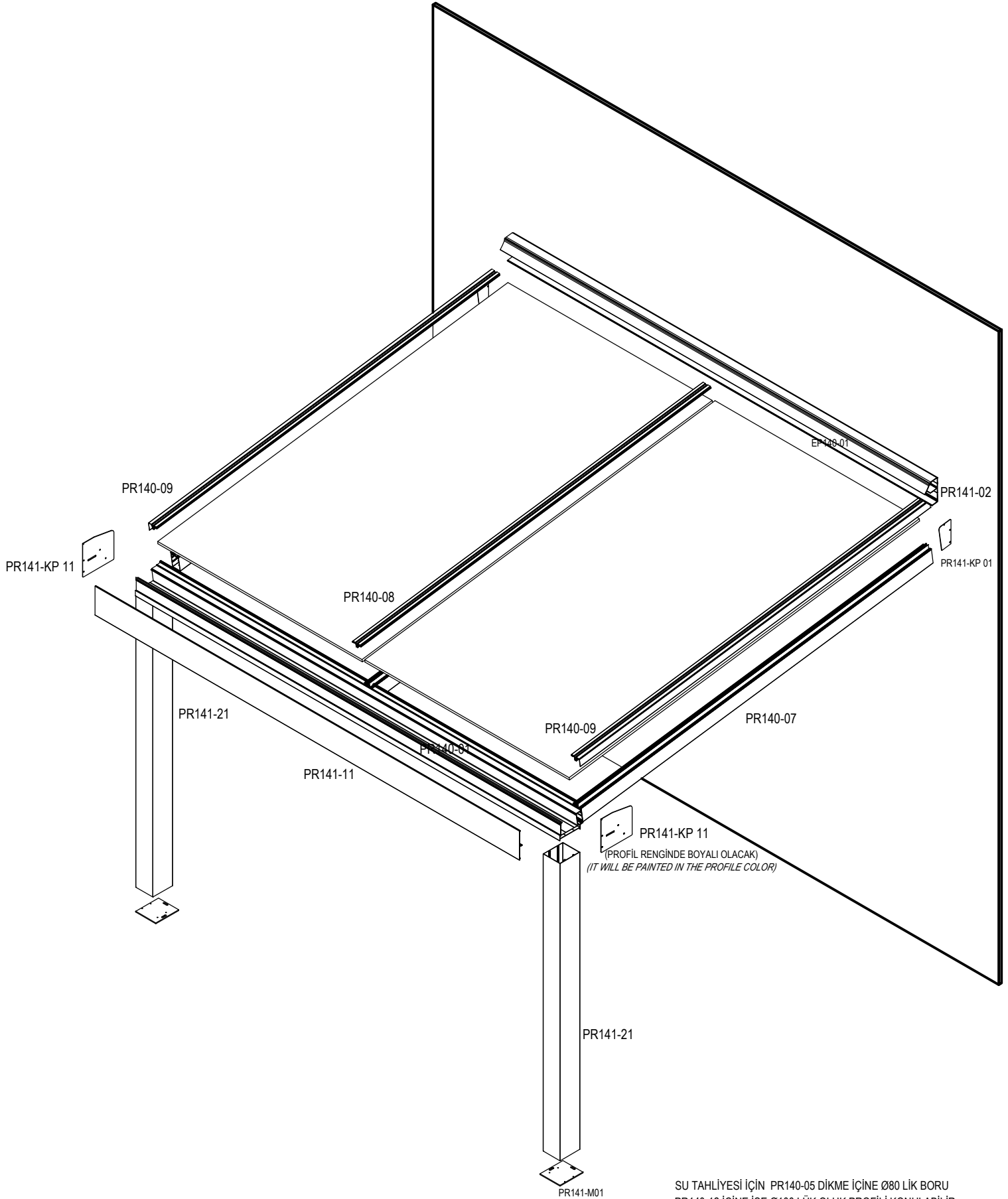


MONTAJ DETAYLARI
ASSEMBLY DETAILS

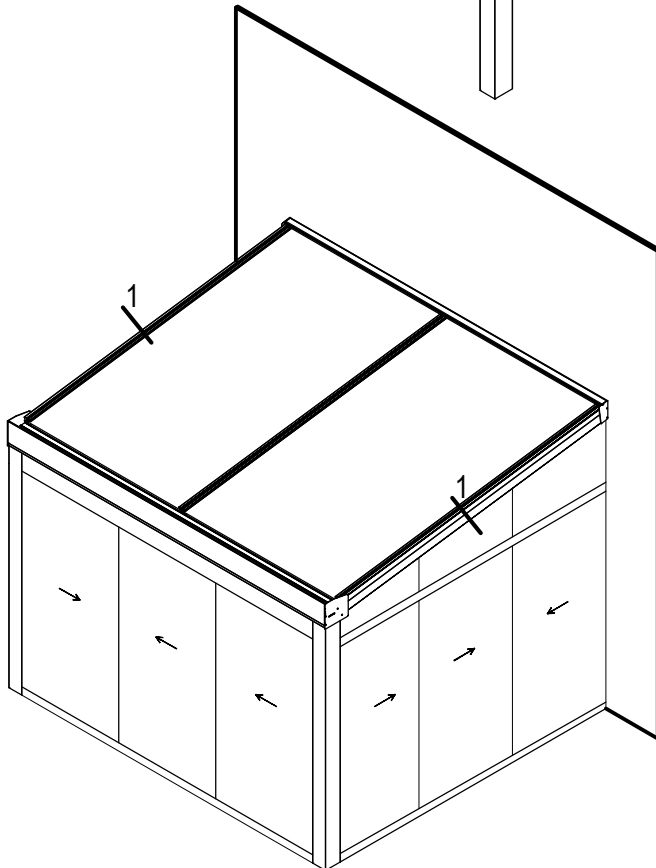
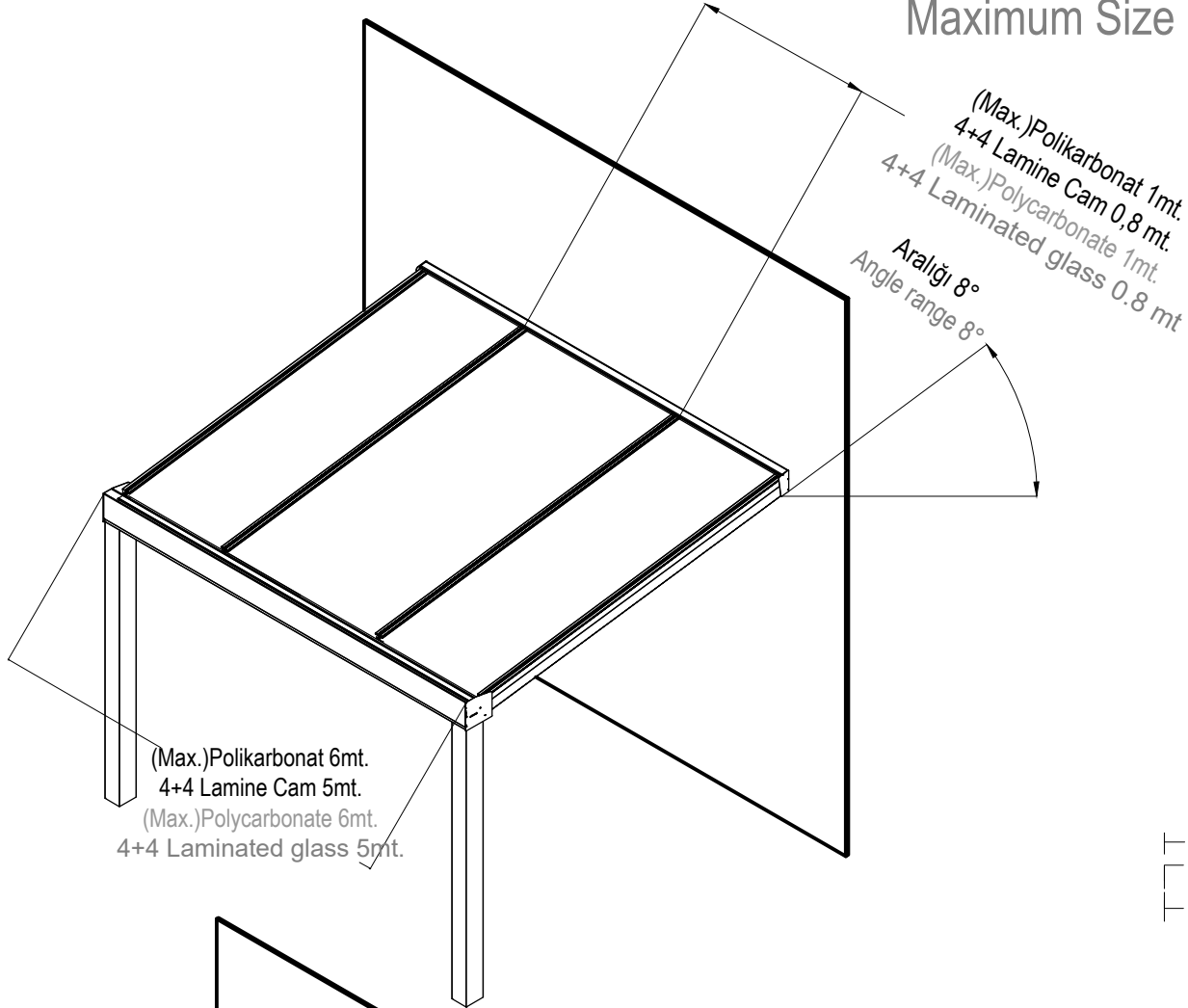
PR141

PERGOLA SİSTEMİ
PERGOLA SYSTEM

ASISTAL



SU TAHLİYESİ İÇİN PR140-05 DİKME İÇİNE Ø80 LİK BORU
PR140-12 İÇİNE İSE Ø100 LÜK OLUK PROFİLİ KONULABİLİR.
SUYUN DIŞARI ÇIKIŞI İÇİN DİKME ALTINDA BORU KADAR KANAL
AÇILABİLİR YADA EN ALTTA OLUŞTURULAN GİDERE VERİLEBİLİR.
FOR WATER DRAINAGE YOU CAN USE Ø100 PIPE FOR PR14-12 OR
Ø80 PIPE FOR PR140-05. YOU CAN DRILL HOLE BOTTOM FOR WATER
OUTSIDE EXIT OR YOU CAN MAKE SPECIAL WASTE CHANNEL TO THE
BOTTOM.

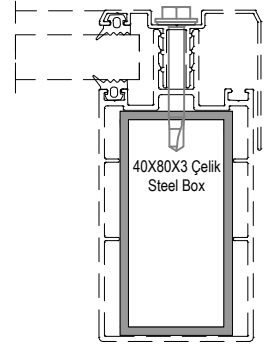
Maximum Çalışma Aralıkları
Maximum Size Ranges

PR 140 PERGOLA SİSTEMİ İLE BİRLİKTE
ÇALIŞAN SİSTEM UYGULAMALARINDA KENAR
TAŞIYICI PROFİLERİNDE MUTLAK 40X80X3 ÇELİK KUTU
KULLANILMALIDIR.

40x80x3 STEEL BOX PROFILE
SHOULD BE USED ~~~~~IN THE SIDE
CARRIER PROFILE (PR140-07).
IN CASE OF USING WORKING
TOGETHER SERIES. USED ~~~~~IN THE SIDE
CARRIER PROFILE (PR140-07).
IN CASE OF USING WORKING
TOGETHER SERIES. USED ~~~~~IN THE SIDE
CARRIER PROFILE (PR140-07).
IN CASE OF USING WORKING
TOGETHER SERIES. USED ~~~~~IN THE SIDE
CARRIER PROFILE (PR140-07).
IN CASE OF USING WORKING
TOGETHER SERIES.

1

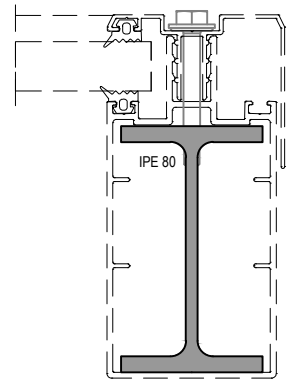
PR140-09



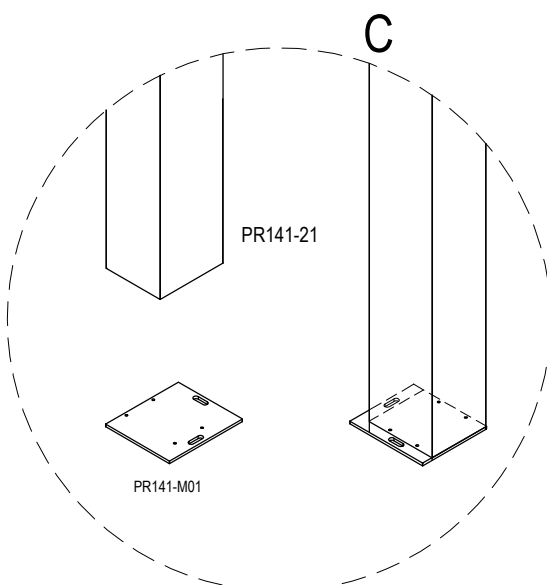
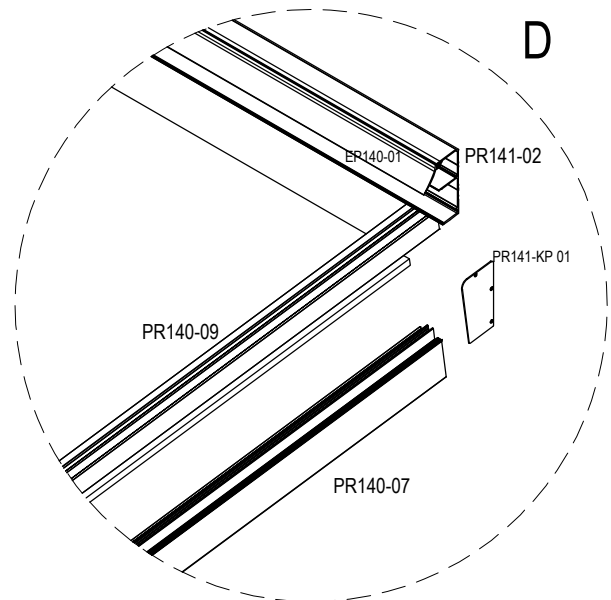
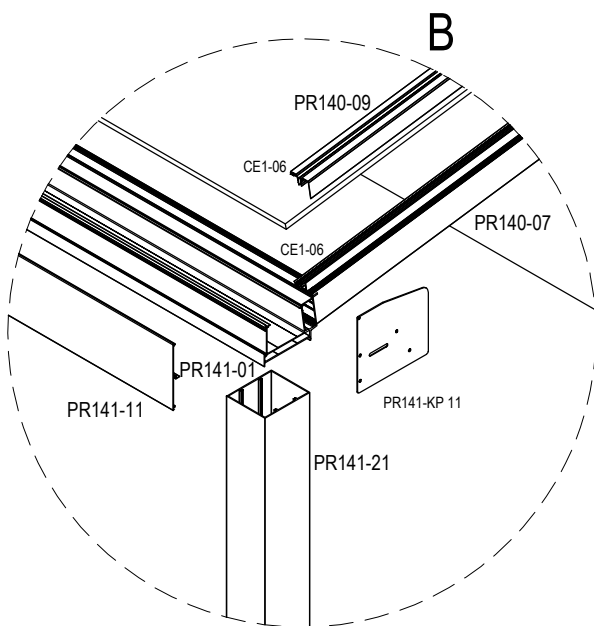
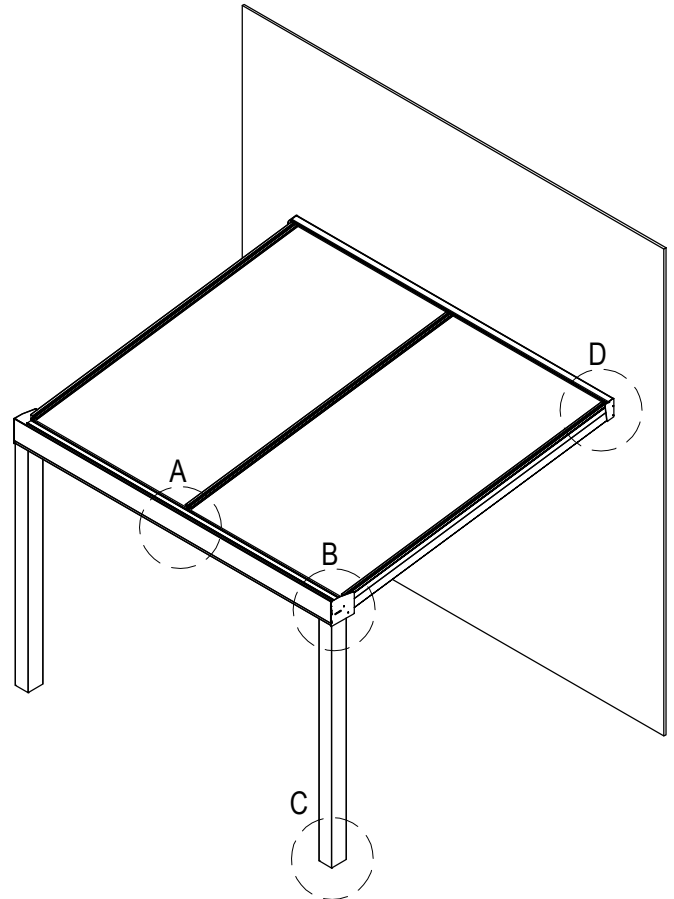
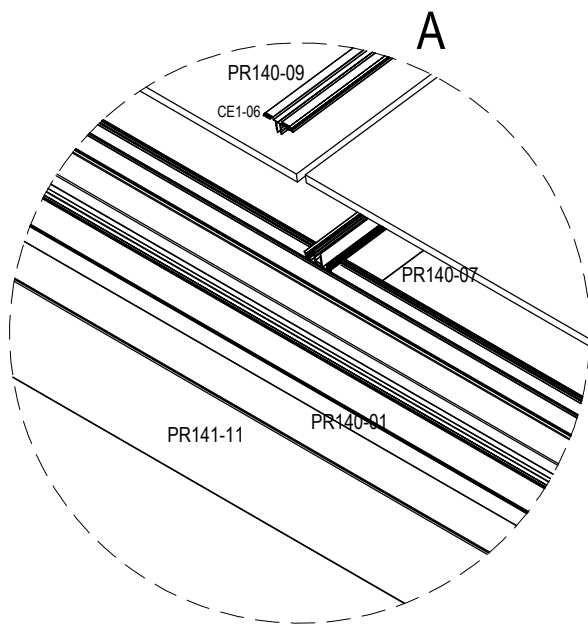
PR140-07

1a

PR140-09



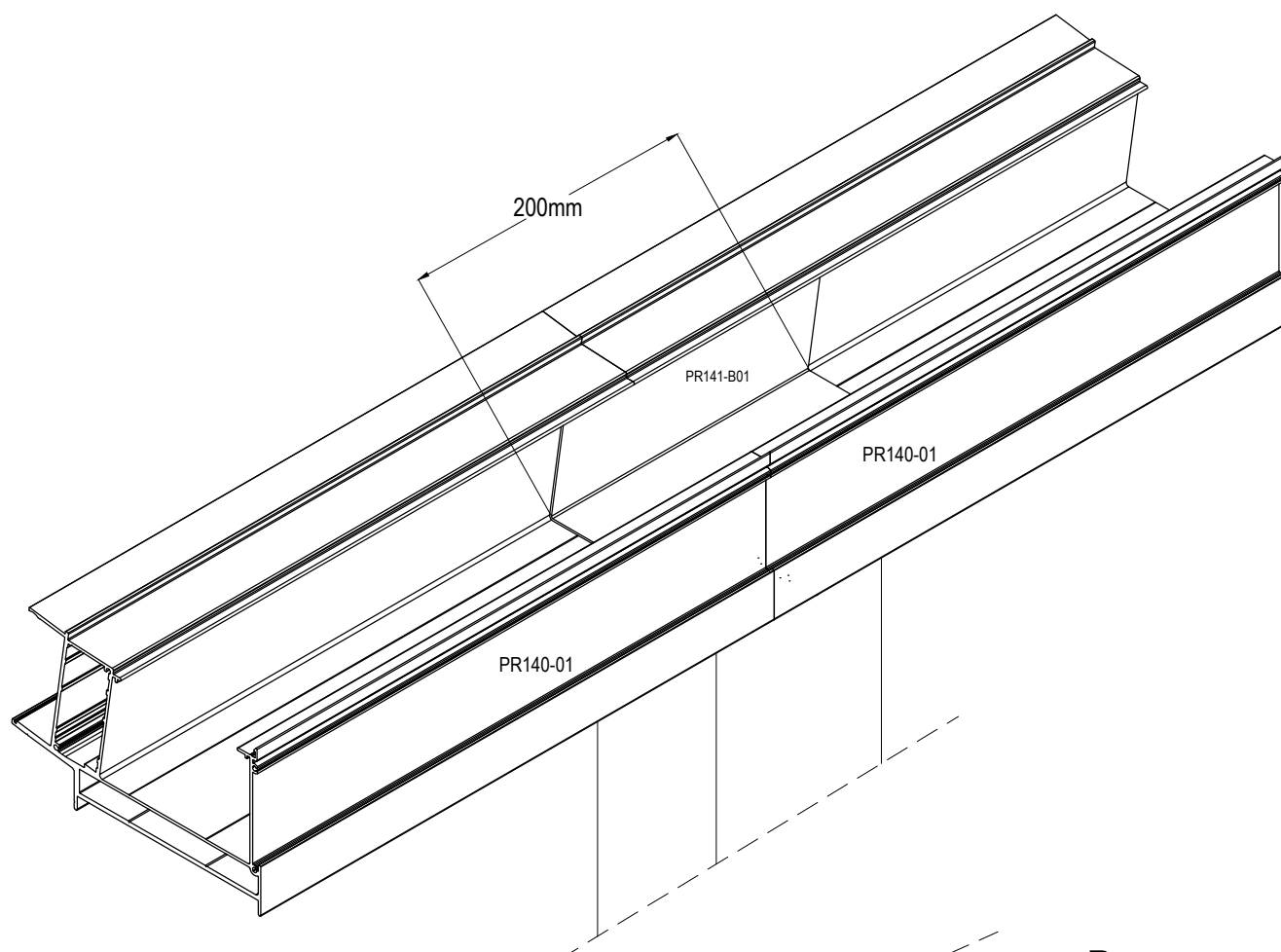
PR140-07



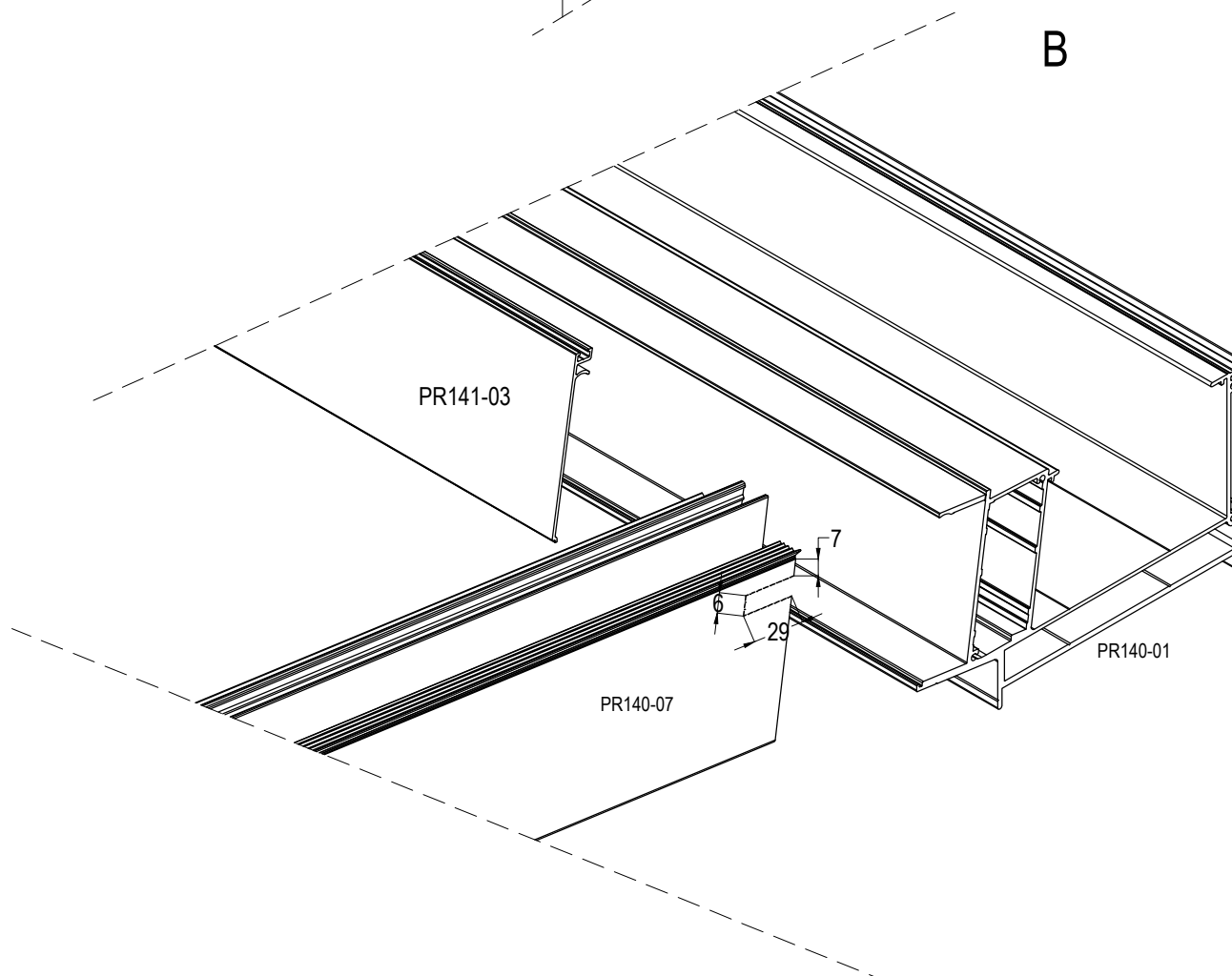
PR141

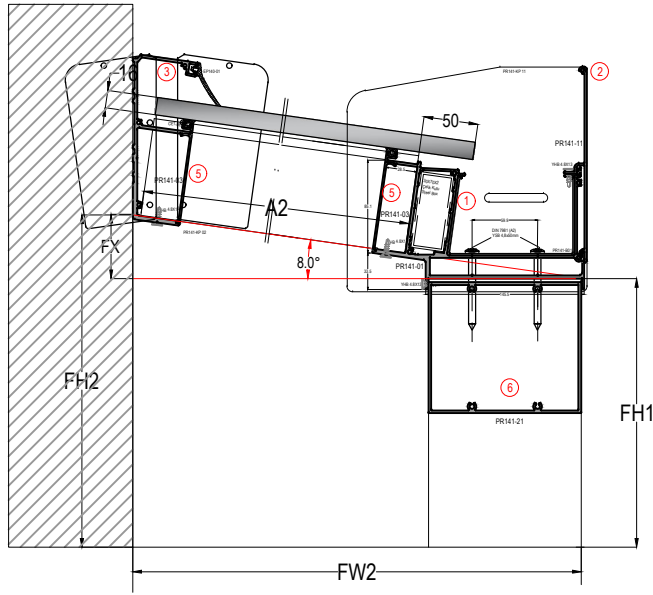
PERGOLA SISTEMI
PERGOLA SYSTEM

ASISTAL



B





$$A2 = (\sqrt{FW2^2 + FX^2}) - 200 \text{ mm}$$

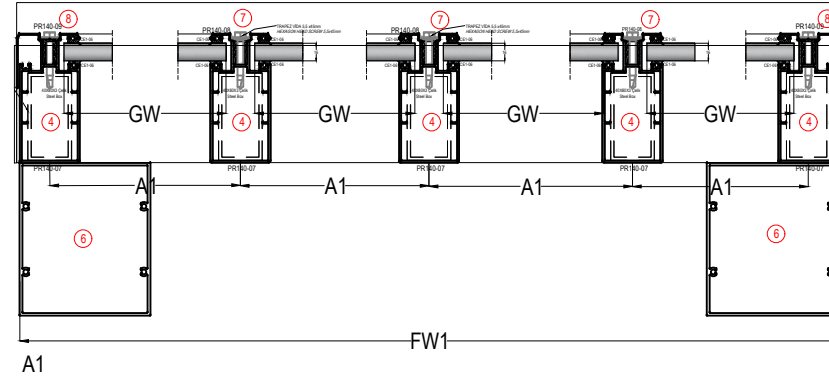
$$FX = FW2 \times 0,14$$

$$FH2 = FX + FH1$$

$$= (FW2 \times 0,14) + FH1$$

A1 ÖLÇÜLERİ-CAM İÇİN		
TANIMI / Description	TOPLAM GENİŞLİK / Total Width	A1 ÖLÇÜSÜ
FW1	1000 - 3000mm ARASI İSE	$A1=(FW1 - 55) / 4$
FW1	3000 - 4000 mm ARASI İSE	$A1=(FW1 - 55) / 5$
FW1	4000 - 5000 mm ARASI İSE	$A1=(FW1 - 55) / 6$
FW1	5000 - 6000 mm ARASI İSE	$A1=(FW1 - 55) / 7$
FW1	6000 - 7000 mm ARASI İSE	$A1=(FW1 - 55) / 8$
FW1	7000 - 8000 mm ARASI İSE	$A1=(FW1 - 55) / 9$
FW1	8000 - 9000 mm ARASI İSE	$A1=(FW1 - 55) / 10$
FW1	9000 - 10.000 mm ARASI İSE	$A1=(FW1 - 55) / 11$

A1 ÖLÇÜLERİ-POLİKARBON LEVHA İÇİN		
TANIMI / Description	TOPLAM GENİŞLİK / Total Width	A1 ÖLÇÜSÜ
FW1	1000 - 3000mm ARASI İSE	$A1=(FW1 - 55) / 3$
FW1	3000 - 4000 mm ARASI İSE	$A1=(FW1 - 55) / 4$
FW1	4000 - 5000 mm ARASI İSE	$A1=(FW1 - 55) / 5$
FW1	5000 - 6000 mm ARASI İSE	$A1=(FW1 - 55) / 6$
FW1	6000 - 7000 mm ARASI İSE	$A1=(FW1 - 55) / 7$
FW1	7000 - 8000 mm ARASI İSE	$A1=(FW1 - 55) / 8$
FW1	8000 - 9000 mm ARASI İSE	$A1=(FW1 - 55) / 9$
FW1	9000 - 10.000 mm ARASI İSE	$A1=(FW1 - 55) / 10$



PROFİLLER / PROFILES					
NO / Number	ADET / Unit	KOD / Code	PROFİL ÇİZİMİ / Drawing	PROFİL TANIMI / Description	KESİM ÖLÇÜSÜ / Cutting Dimensions
1	1	PR141-01		YATAY OLUK PROFİLİ / Horizontal Gutter Profile	$FW + 6 \text{ mm}$
2	1	PR141-11 PR141-12 PR141-13		OLUK ÖN KAPAK PROFİLİ / Gutter Front Cover Profil	$FW + 6 \text{ mm}$
3	1	PR141-02		YATAY DUVAR PROFİLİ / Horizontal Frame Profile	$FW + 6 \text{ mm}$
4	X	PR140-07		TAŞIYICI PROFİL / Mullion Frame Profile	$A2 = FW2$
5	2	PR141-03		KAPAMA PROFİLİ / Cover Profile	$A1 - 55 \text{ mm}$
6	2	PR141-21		DİKME PROFİLİ / Column Profile	$FH1$
7	X - 2	PR140-08		DÜŞEY KAPAK PROFİLİ / Vertical Cover Profile	$A2 + 50 \text{ mm}$
8	2	PR140-09		DÜŞEY BİTİŞ KAPAK PROFİLİ / Vertical End Cover Profile	$A2$

A2 ÖLÇÜSÜ YERİNDE ALINMALI
YADA FORMÜLE UYULMALI
 $A2 = (\sqrt{FW2^2 + FH2^2}) - 170 \text{ mm}$

AKSESUARLAR / ACCESSORIES				
MİKTAR / Unit	KOD / Code	PROFİL ÇİZİMİ / Drawing	PROFİL TANIMI / Description	KESİM ÖLÇÜSÜ / Cutting Dimensions
mt	CE1-06		DIŞ CAM FİTİLİ / Outer Glazing Gasket	$2 \times (A2 \times \text{ADET})$
mt	EP140-01		DUVAR BİTİŞ FİTİLİ / End Gasket	$FW1$
Takım / Set	PR141-KP 11 PR141-KP 12 PR141-KP 13		OLUK KAPAK PROFİLİ / Gutter Profile Cap	
Takım / Set	PR141-KP 02		DUVAR BİTİŞ YAN KAPAK / End Cap	

CAM KESİM ÖLÇÜLERİ / GLASS CUTTING SIZES		
KOD / Code	TANIMI / Description	KESİM ÖLÇÜSÜ / Cutting Dimensions
GW	CAM GENİŞLİK / Sash Glass Width	$GW=A1 - 26 \text{ mm}$
GH	CAM YÜKSEKLİK / Sash Glass Height	$GH=A2 + 50 \text{ mm}$