

**PRIMEwindow**  
**GİZLİ KANATLI İNCE PENCERE SİSTEMİ**  
**SLIM HIDDEN SASH WINDOW SYSTEM**

<b>A</b>	<b>ISI HESAPLARI ve PERFORMANS</b> THERMAL CALCULATIONS and PERFORMANCE .....	A-01 / A-06
<b>B</b>	<b>ALUMİNYUM PROFİLLER</b> ALUMINIUM PROFILES .....	B-01 / B-04
<b>C</b>	<b>CAM MONTAJ TALİMATI</b> GLAZING ASSEMBLY .....	C-01 / C-04
<b>D</b>	<b>CONTALAR</b> GASKETS .....	D-01 / D-02
<b>E</b>	<b>AKSESUARLAR</b> ACCESSORIES .....	E-01 / E-02
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<b>H</b>	<b>ÜRETİM TALİMATLARI</b> MANUFACTURING INSTRUCTIONS .....	H-01 / H-24

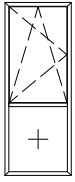
PRIMEwindow  
GİZLİ KANATLI İNCE PENCERE SİSTEMİ  
SLIM HIDDEN SASH WINDOW SYSTEM

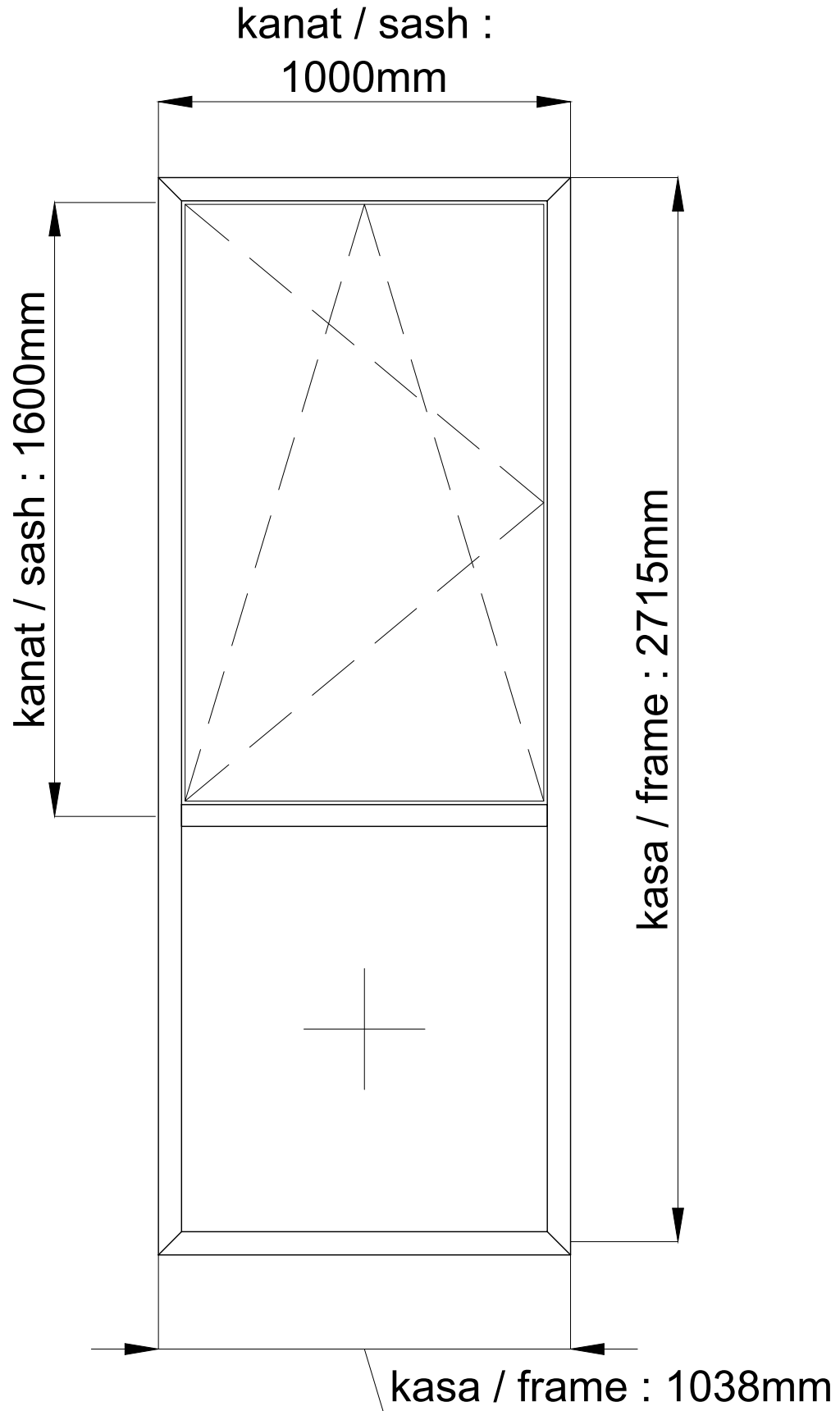
ISI HESAPLARI ve PERFORMANS  
THERMAL CALCULATIONS  
and PERFORMANCE

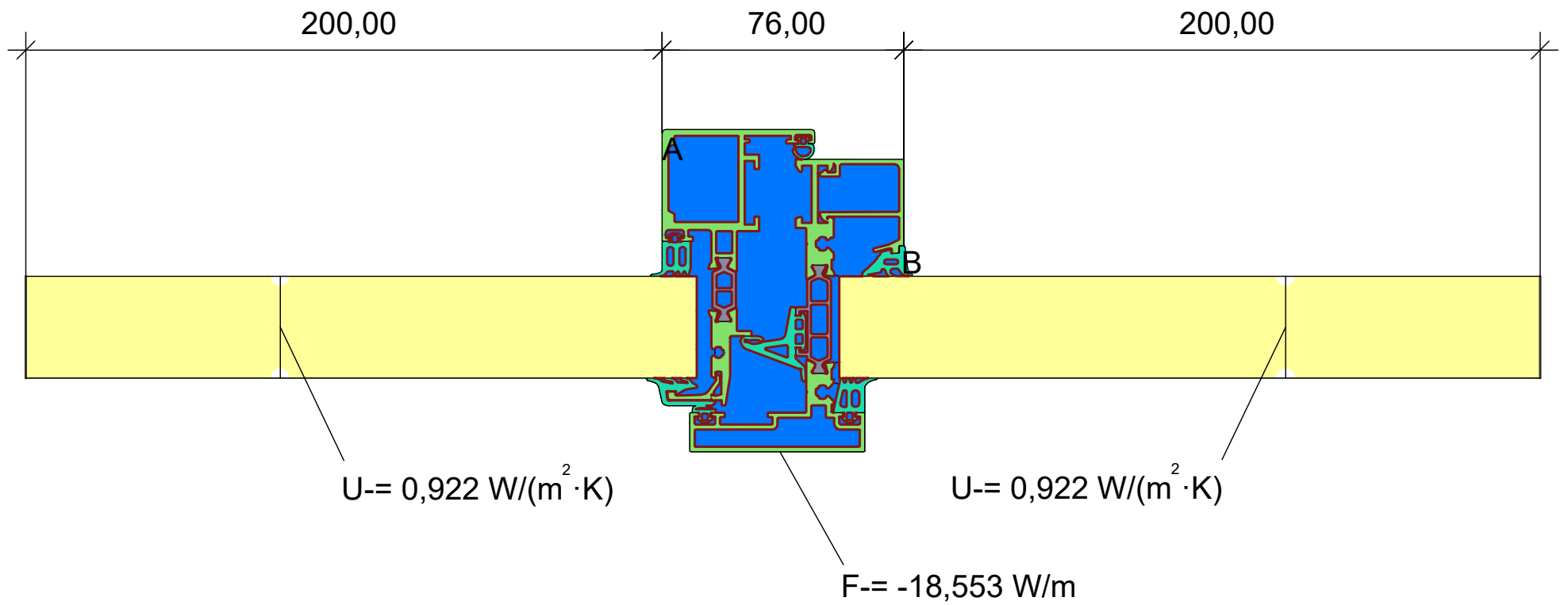
# ICON 70TH

## TERS VASİSTAS PENCERE SİSTEMİ

### TOP HUNG WINDOW SYSTEM

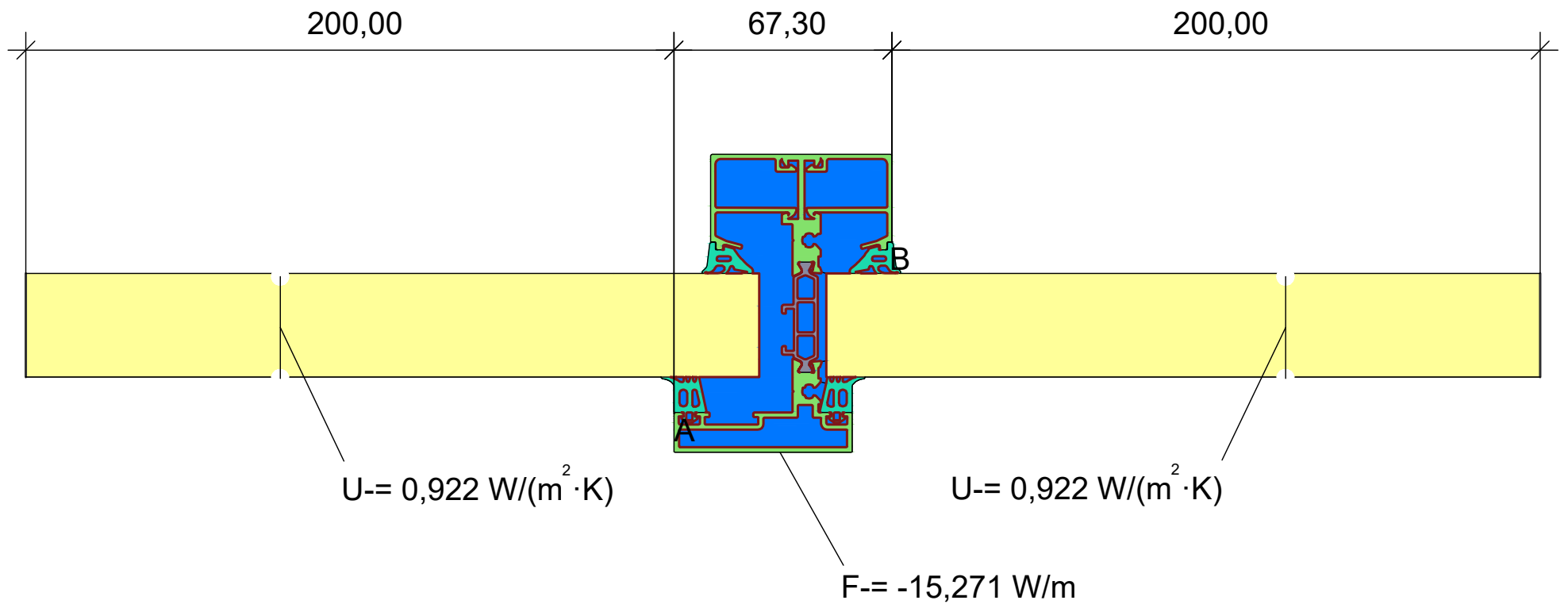
TEST ÜNİTESİ test specimen	hava geçirgenlik air permeability	su sızdırmazlık watertightness	rüzgar dayanım resist.to wind	RAPOR NO report no
	CLASS 4 600pascal EN12207	E1050 1050pascal EN12208	C4 1600pascal EN12210	FTI facade testing institute 020.1621.1/2021





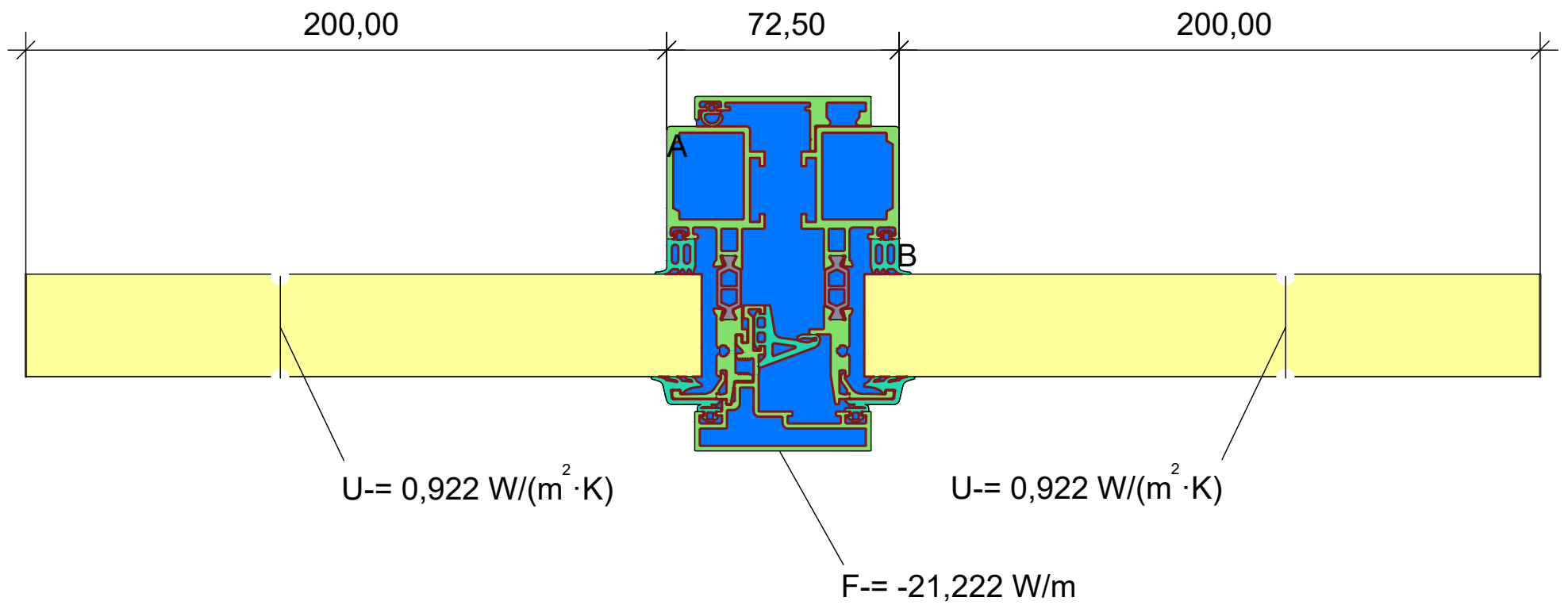
$$U_{f A,B} = \frac{\Phi}{DT} = \frac{18,553}{0,076} - \frac{0,922 \cdot 0,200 + 0,922 \cdot 0,200}{0,076} = 3,02 \text{ W/(m} \cdot \text{K)}$$

Material	λ[W/(m·K)]	ε	Boundary Condition	q[W/m <sup>2</sup> ]	q[C°]	R[(m·K)/W]	ε
Aluminium (Si alloys)	160,000	0,900	Epsilon 0.9				0,900
EPDM (ethylene propylene diene monomer)	0,250	0,900	Exterior, frame	-9,000		0,040	
Panel	0,035	0,900	Interior, frame, normal	22,000		0,130	
Polyamid 6.6 with 25% glass fibre	0,300	0,900	Interior, frame, reduced	22,000		0,200	
Unventilated air cavity	anisotropic		Symmetry/Model section	0,000			



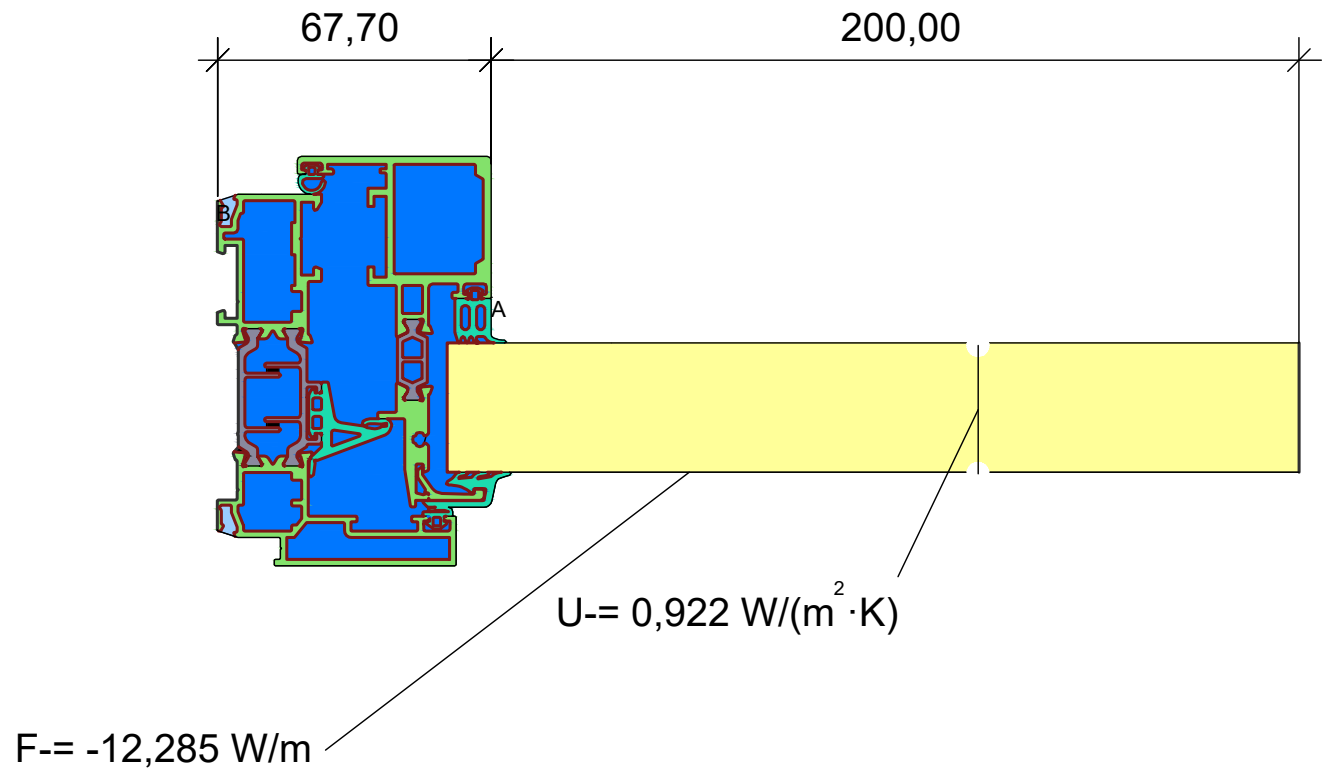
$$U_{fA,B} = \frac{\Phi}{DT} = \frac{15,271}{31,000} - \frac{0,922 \cdot 0,200 - 0,922 \cdot 0,200}{0,067} = 1,84 \text{ W/(m} \cdot \text{K)}$$

Material	λ [W/(m·K)]	ε	Boundary Condition	q [W/m <sup>2</sup> ]	R [(m·K)/W]	ε
Aluminium (Si alloys)	160,000	0,900	Epsilon 0.9			0,900
EPDM (ethylene propylene diene monomer)	0,250	0,900	Exterior, frame	-9,000	0,040	
Panel	0,035	0,900	Interior, frame, normal	22,000	0,130	
Polyamid 6.6 with 25% glass fibre	0,300	0,900	Interior, frame, reduced	22,000	0,200	
Unventilated air cavity	anisotropic		Symmetry/Model section	0,000		



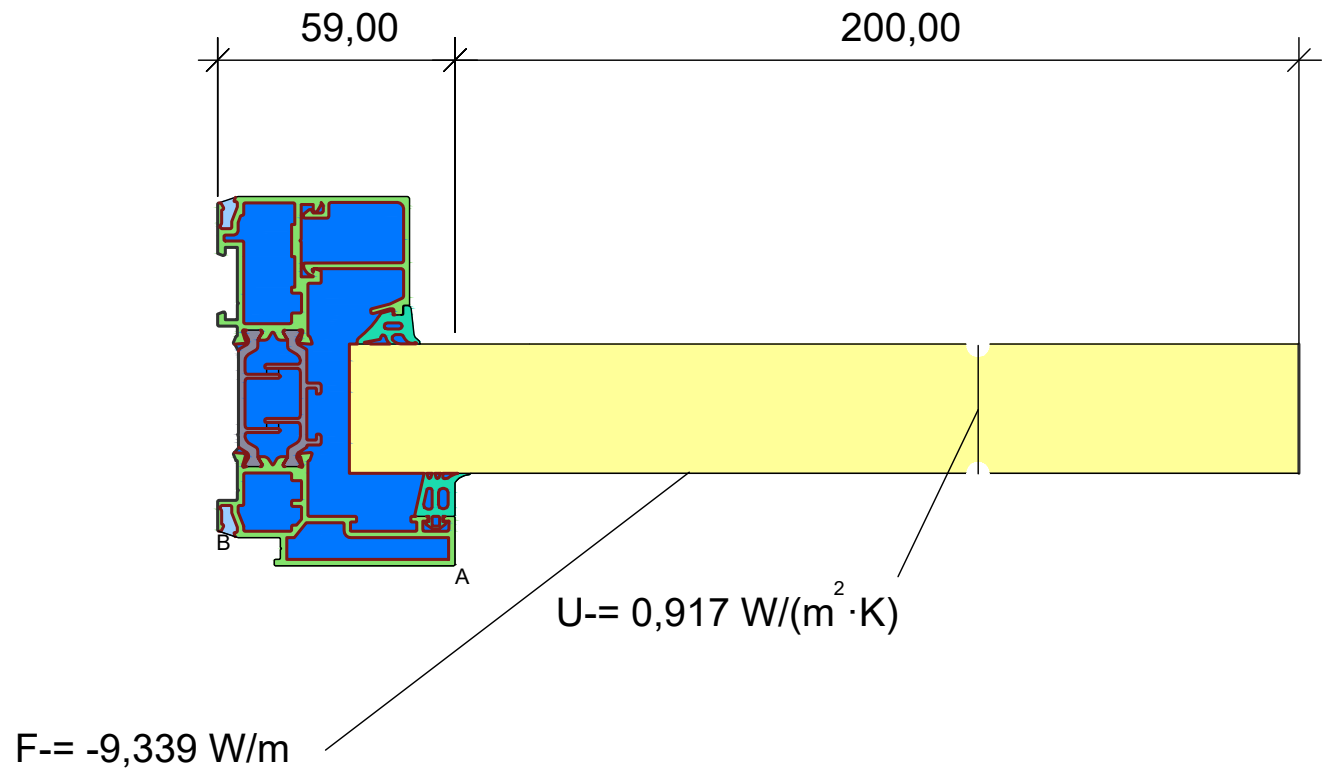
$$U_{fA,B} = \frac{\Phi}{DT} = \frac{21,222}{31,000} = \frac{0,922 \cdot 0,200 + 0,922 \cdot 0,200}{0,073} = 4,35 \text{ W/(m} \cdot \text{K)}$$

Material	l[W/(m·K)]	ε	Boundary Condition	q[W/m <sup>2</sup> ]	q[C°]	R[(m·K)/W]	ε
Aluminium (Si alloys)	160,000	0,900	Epsilon 0.9				0,900
EPDM (ethylene propylene diene monomer)	0,250	0,900	Exterior, frame	-9,000		0,040	
Panel	0,035	0,900	Interior, frame, normal	22,000		0,130	
Polyamid 6.6 with 25% glass fibre	0,300	0,900	Interior, frame, reduced	22,000		0,200	
Unventilated air cavity	anisotropic		Symmetry/Model section	0,000			



$$U_{fA,B} = \frac{\Phi}{DT} = \frac{12,285}{31,000} - \frac{0,922 \cdot 0,200}{0,068} = 3,12 \text{ W/(m} \cdot \text{K)}$$

Material	λ [W/(m·K)]	ε	Boundary Condition	q [W/m <sup>2</sup> ]	q [C°]	R [(m·K)/W]	ε
Aluminium (Si alloys)	160,000	0,900	Epsilon 0.9				0,900
EPDM (ethylene propylene diene monomer)	0,250	0,900	Exterior, frame	-9,000		0,040	
Panel	0,035	0,900	Interior, frame, normal	22,000		0,130	
Polyamid 6.6 with 25% glass fibre	0,300	0,900	Interior, frame, reduced	22,000		0,200	
Unventilated air cavity	anisotropic		Symmetry/Model section	0,000			



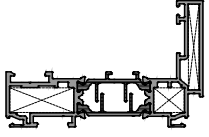
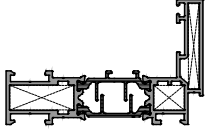
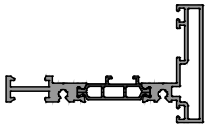
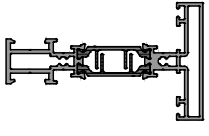
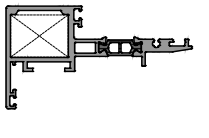
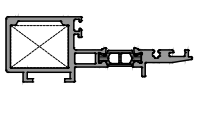
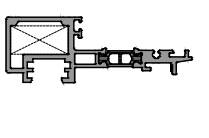
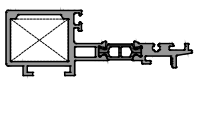
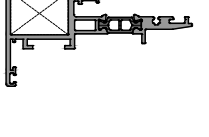
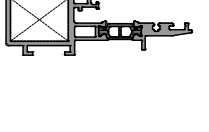
$$U_{f A, B} = \frac{\Phi}{DT} = \frac{9,339}{31,000} - \frac{0,917 \cdot 0,200}{0,059} = 2,00 \text{ W}/(\text{m} \cdot \text{K})$$

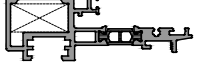

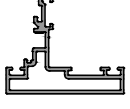






Material	$\lambda$ [W/(m·K)]	$\epsilon$	Boundary Condition	$q$ [W/m²]	$q_c$ [C°]	$R$ [(m·K)²/W]	$\epsilon$
Aluminium (Si alloys)	160,000	0,900	Epsilon 0.9				0,900
EPDM (ethylene propylene diene monomer)	0,250	0,900	Exterior, frame	-9,000		0,040	
Panel	0,035	0,900	Interior, frame, normal	22,000		0,130	
Polyamid 6.6 with 25% glass fibre	0,300	0,900	Interior, frame, reduced	22,000		0,200	
Unventilated air cavity	anisotropic		Symmetry/Model section	0,000			









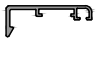




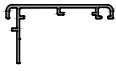
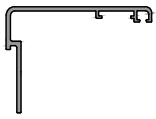
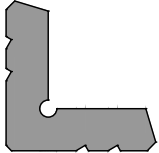
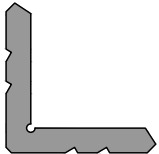
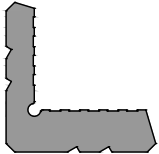
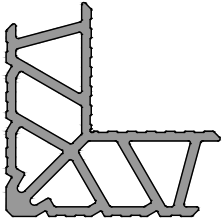
PRIMEwindow  
GİZLİ KANATLI İNCE PENCERE SİSTEMİ  
SLIM HIDDEN SASH WINDOW SYSTEM

ALUMİNYUM PROFİLLER  
ALUMINIUM PROFILES

PROFİL ŞEKLİ PROFILE SECTION	PROFİL ADI PROFILE NO	KALIP KODU DIE NO	PROFİL TANIMI PROFILE DESCRIPTION	AĞIRLIK WEIGHT
	P 1835		KASA PROFİLİ frame profile	1,830kg/mt
	P 1836	17081 + 17082	KASA PROFİLİ frame profile	1,815kg/mt
	P 1837	17083 + 17084	ASİMTERİK ORTA KAYIT PROFİLİ asymmetric mullion profile	1,510kg/mt
	P 1838		ORTA KAYIT PROFİLİ mullion profile	1,825kg/mt
	P 1839	..... + 17085	GİZLİ KANAT PROFİLİ hidden sash profile	1,535kg/mt
	P 1840	..... + 17085	YARIM GİZLİ KANAT PROFİLİ half hidden sash profile	1,390kg/mt
	P 1841	..... + 17086	YARIM GİZLİ KANAT PROFİLİ half hidden sash profile	1,235kg/mt
	P 1842	..... + 17086	YARIM GİZLİ KANAT PROFİLİ half hidden sash profile	1,420kg/mt
	P 1843	17085 + 17090	GİZLİ KANAT PROFİLİ hidden sash profile	1,590kg/mt
	P 1844	17085 + 17091	YARIM GİZLİ KANAT PROFİLİ half hidden sash profile	1,445kg/mt

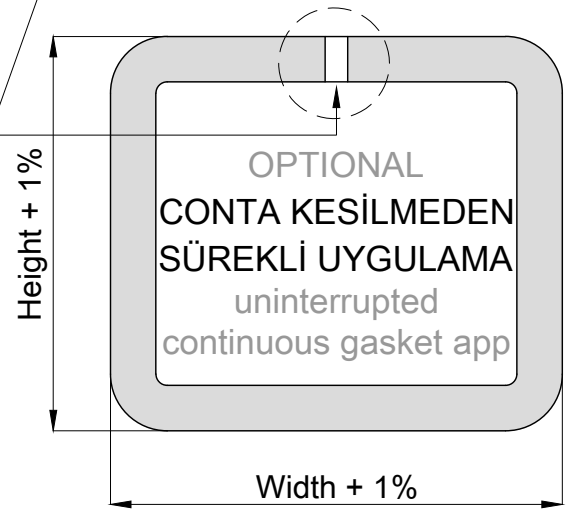
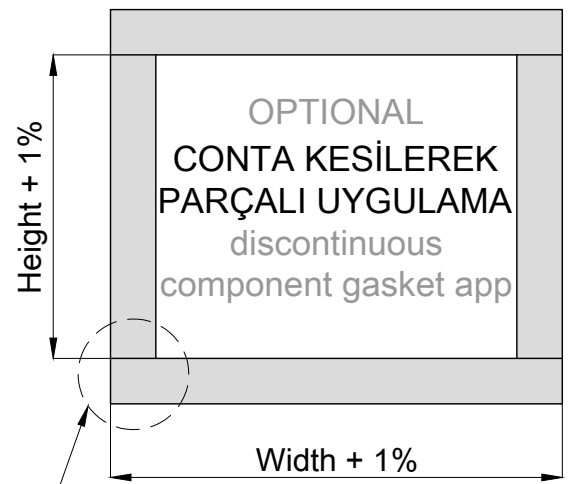
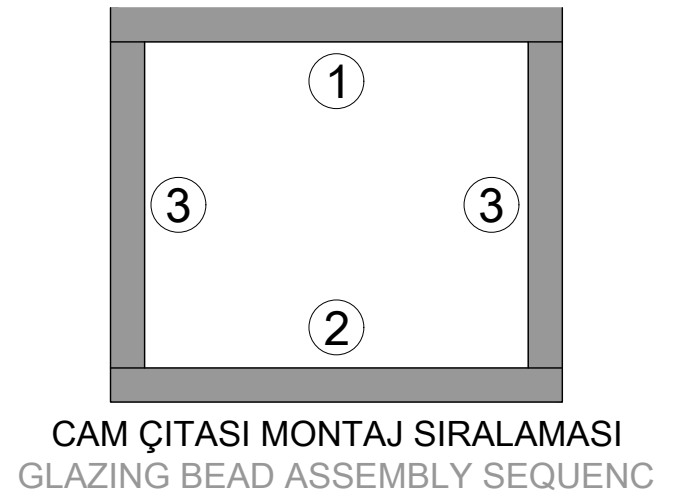
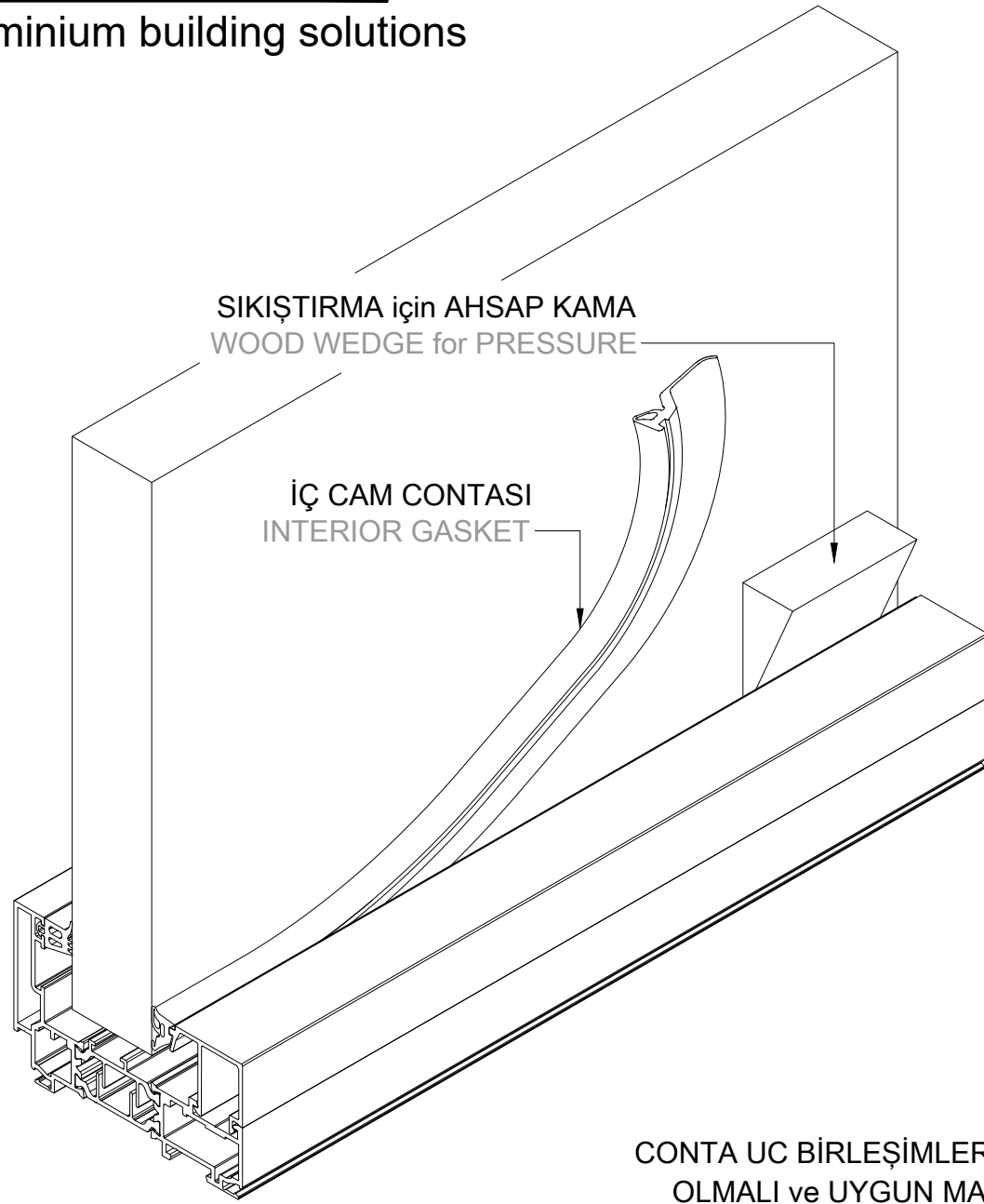
PROFİL ŞEKLİ PROFILE SECTION	PROFİL ADI PROFILE NO	KALIP KODU DIE NO	PROFİL TANIMI PROFILE DESCRIPTION	AĞIRLIK WEIGHT
	P 1845	..... + 17086	YARIM GİZLİ KANAT PROFİLİ half hidden sash profile	1,560kg/mt
	P 1846	17091 + 17086	YARIM GİZLİ KANAT PROFİLİ half hidden sash profile	1,475kg/mt
	P 1847	17088	ÇİFT KANAT ADAPTÖR PROFİLİ double sash adapter profile	0,920kg/mt
	P 1848	17087	ÇİFT KANAT KAPAK PROFİLİ double sash cap profile	0,545kg/mt
	P 1849	11184	CAM TAŞIYICI PROFİL glass support profile	0,280kg/mt
	P 1850	17089	GİZLİ KANAT CAM ÇITASI glazing bead profile for hidden sash	0,380kg/mt
	P 1176	13698	14mm CAM ÇITASI 14mm glazing bead profile	0,335kg/mt
	P 1179	13671	18mm CAM ÇITASI 18mm glazing bead profile	0,350kg/mt
	P 1180	13670	27mm CAM ÇITASI 27mm glazing bead profile	0,380kg/mt
	P 1105	13113	22mm CAM ÇITASI 22mm glazing bead profile	0,360kg/mt

PROFİL ŞEKLİ PROFILE SECTION	PROFİL ADI PROFILE NO	KALIP KODU DIE NO	PROFİL TANIMI PROFILE DESCRIPTION	AĞIRLIK WEIGHT
	P 1158	13111	31mm CAM ÇITASI 31mm glazing bead profile	0,365kg/mt
	P 1494	15306	10mm CAM ÇITASI 10mm glazing bead profile	0,325kg/mt
	P 1495	15307	6mm CAM ÇITASI 6mm glazing bead profile	0,270kg/mt
	P 1496	15308	2mm CAM ÇITASI 2mm glazing bead profile	0,245kg/mt
	P 1497	15309	40mm CAM ÇITASI 40mm glazing bead profile	0,435kg/mt
	P 1498	15310	36mm CAM ÇITASI 36mm glazing bead profile	0,415kg/mt
	P 1499	15311	DIŞTAN EK CAM ÇITASI glazing bead profile for outside	0,235kg/mt
	P 1020	12769	TİJ PROFİLİ (eloxal) rod profile (anodised)	0,105kg/mt
	P 1760	16214	40mm PERVAZ PROFİLİ 40mm architrave profile	0,290kg/mt
	P 1761	16210	40mm UZUN PERVAZ PROFİLİ 40mm long architrave profile	0,890kg/mt

PROFİL ŞEKLİ PROFILE SECTION	PROFİL ADI PROFILE NO	KALIP KODU DIE NO	PROFİL TANIMI PROFILE DESCRIPTION	AĞIRLIK WEIGHT
	P 1177	12917	40mm PERVAZ PROFİLİ 40mm architrave profile	0,300kg/mt
	P 1178	13250	50mm PERVAZ PROFİLİ 50mm architrave profile	0,375kg/mt
	P 1222	12795	68mm PERVAZ PROFİLİ 68mm architrave profile	0,760kg/mt
	P 1015	338	19,7mm KÖŞE TAKOZ PROFİLİ 19,7mm corner cleat profile	5,990kg/mt
	P 1163	4292-A	11,5mm KÖŞE TAKOZ PROFİLİ 11,5mm corner cleat profile	3,750kg/mt
	P 1867	XXXX	ASİMETRİK KÖŞE TAKOZ PROFİLİ asymmetric corner cleat profile	5,140kg/mt
	P 1116	13248	39,8mm KÖŞE TAKOZ PROFİLİ 39,8mm corner cleat profile	5,710kg/mt

PRIMEwindow  
GİZLİ KANATLI İNCE PENCERE SİSTEMİ  
SLIM HIDDEN SASH WINDOW SYSTEM

CAM MONTAJ TALİMATI  
GLAZING ASSEMBLY



CONTA UC BİRLEŞİMLERİ ÜSTTE  
OLMALI ve UYGUN MASTİK İLE  
YAPIŞTIRILMALI  
GASKET JOINT ON THE TOP,  
BOND WITH EPDM GLUE.

### 1 CAM TAKOZU

Cam takozlari yerlesimi altta bulunan sematik çizimde gösterilmiştir.  
takozlari kenara mesafeleri kanat ölçüsünün 5/1 i yada 10/1 i kadar olmalıdır.  
GLASS CLEATS

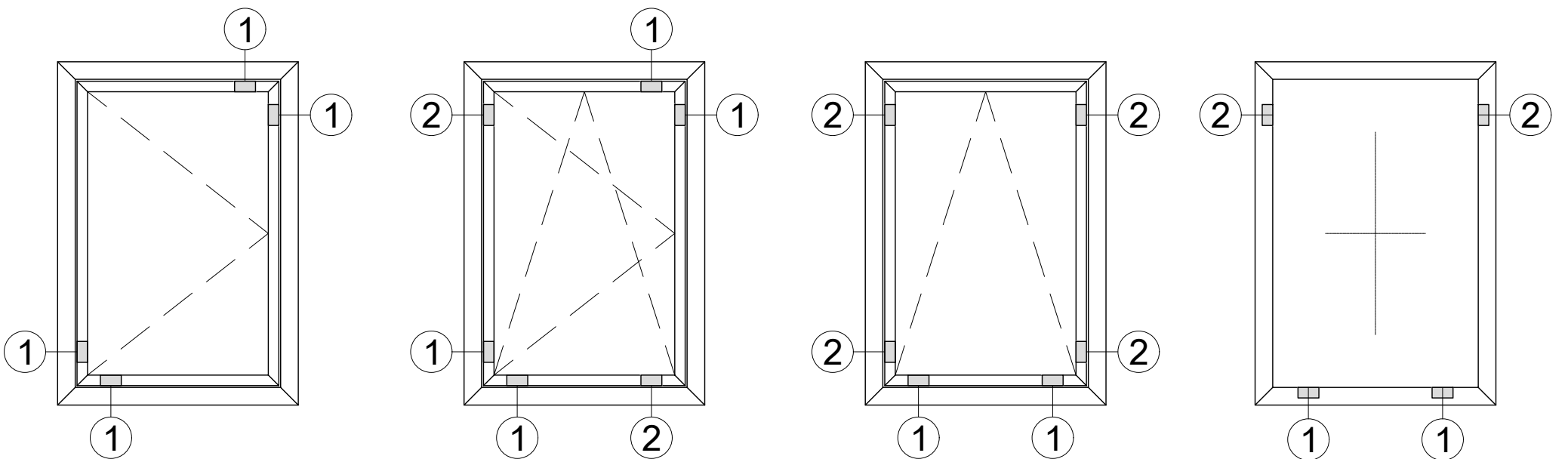
The assembly of glass reinforcement pieces has been showed at the top schemetically. The gap distance to the corner should be, the 5/1 or 10/1 of the sash size.

### 2 MESAFE AYARLAMA TAKOZU

Mesafe ayar takozlari camin alüminyum çerçeve içinde doğru pozisyonda stabil olarak durmasını sağlar.  
cam ile profil arasına takozlari zorlamadan yerleştiriniz.

DISTANCE ADJUSTMENT PIECE

Distance adjustment pieces stabilize the glass in the frame at the true position. Put the distance adjustment piece between glass and profile without using force.



AKSESUAR ve DONANIM MONTAJINDAN ÖNCE,  
CAM ve TAKOZLAMA İŞLEMİ YAPILMALIDIR.

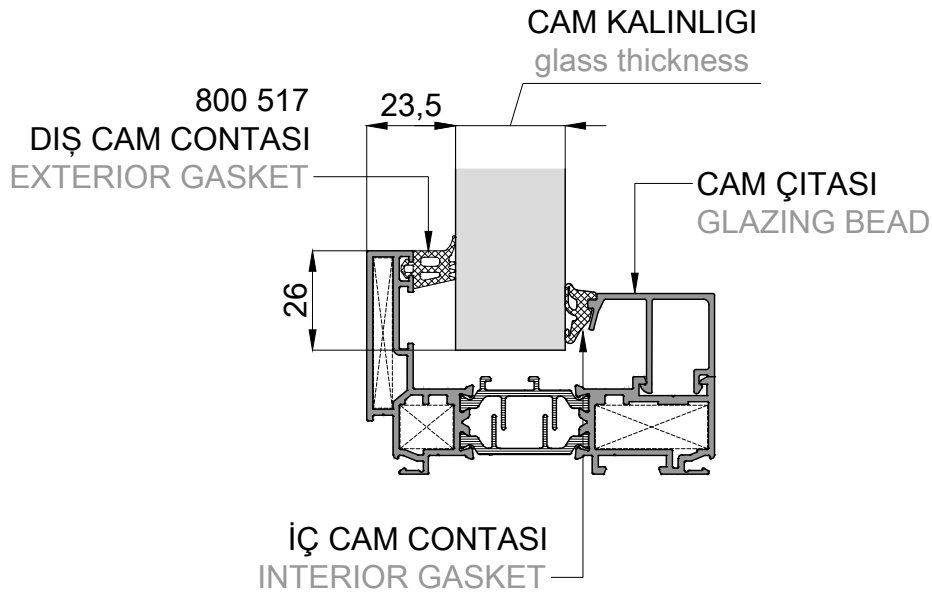
THE PANE MUST BE SHIMMED IN THE SASH SO THAT THE SASH OPERATES WITHOUT ADJUSTMENT OF THE HARDWARE.

1 TAŞIYICI TAKOZ  
GLASS CLEAT

2 AYAR TAKOZU  
ADJUSTMENT PIECE

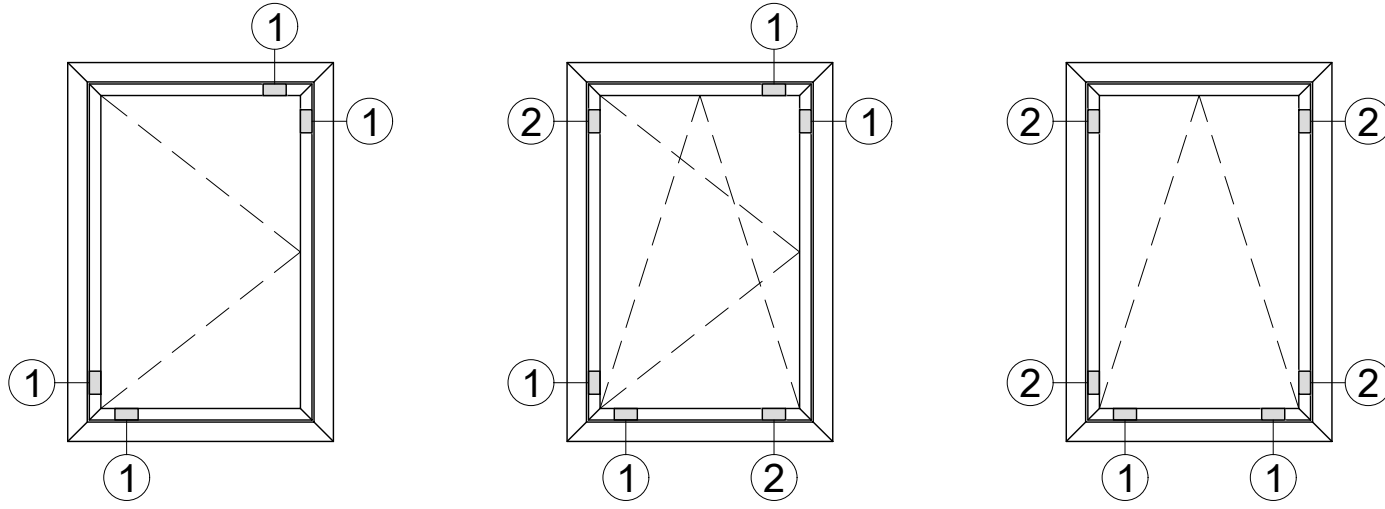
CAM KALINLIĞI glass thickness	ÇITA glazing bead		CAM CONTASI glazing gasket	
	profil section	kod code	perdeli conta with fin gasket	standart conta without fin gasket
24mm	P 1498 (36mm) 36		800 233 (6mm)	800 271 (6mm)
26mm	P 1158 (31mm) 31		800 296 (10mm)	800 278 (10mm)
28mm			800 252 (8mm)	800 277 (8mm)
30mm			800 233 (6mm)	800 271 (6mm)

CAM KALINLIĞI glass thickness	ÇITA glazing bead		CAM CONTASI glazing gasket	
	profil section	kod code	perdeli conta with fin gasket	standart conta without fin gasket
32mm	P 1180 (27mm) 27		800 252 (8mm)	800 277 (8mm)
34mm			800 233 (6mm)	800 271 (6mm)
36mm	P 1105 (22mm) 22		800 252 (8mm)	800 277 (8mm)
38mm			800 233 (6mm)	800 271 (6mm)
40mm	P 1179 (18mm) 18		800 252 (8mm)	800 277 (8mm)
42mm			800 233 (6mm)	800 271 (6mm)
44mm	P 1176 (14mm) 14		800 252 (8mm)	800 277 (8mm)
46mm			800 233 (6mm)	800 271 (6mm)
48mm	P 1494 (10mm) 10		800 252 (8mm)	800 277 (8mm)
50mm			800 233 (6mm)	800 271 (6mm)
52mm	P 1495 (6mm) 6		800 252 (8mm)	800 277 (8mm)
54mm			800 233 (6mm)	800 271 (6mm)
56mm	P 1496 (2mm) 2		800 252 (8mm)	800 277 (8mm)
58mm			800 233 (6mm)	800 271 (6mm)



Yanda tablodaki veriler teoriktir.  
Lütfen cam ve conta toleranslarını dikkate alınız.  
selection tables promise a first planning.  
Please keep the glass and gasket tolerances in mind.

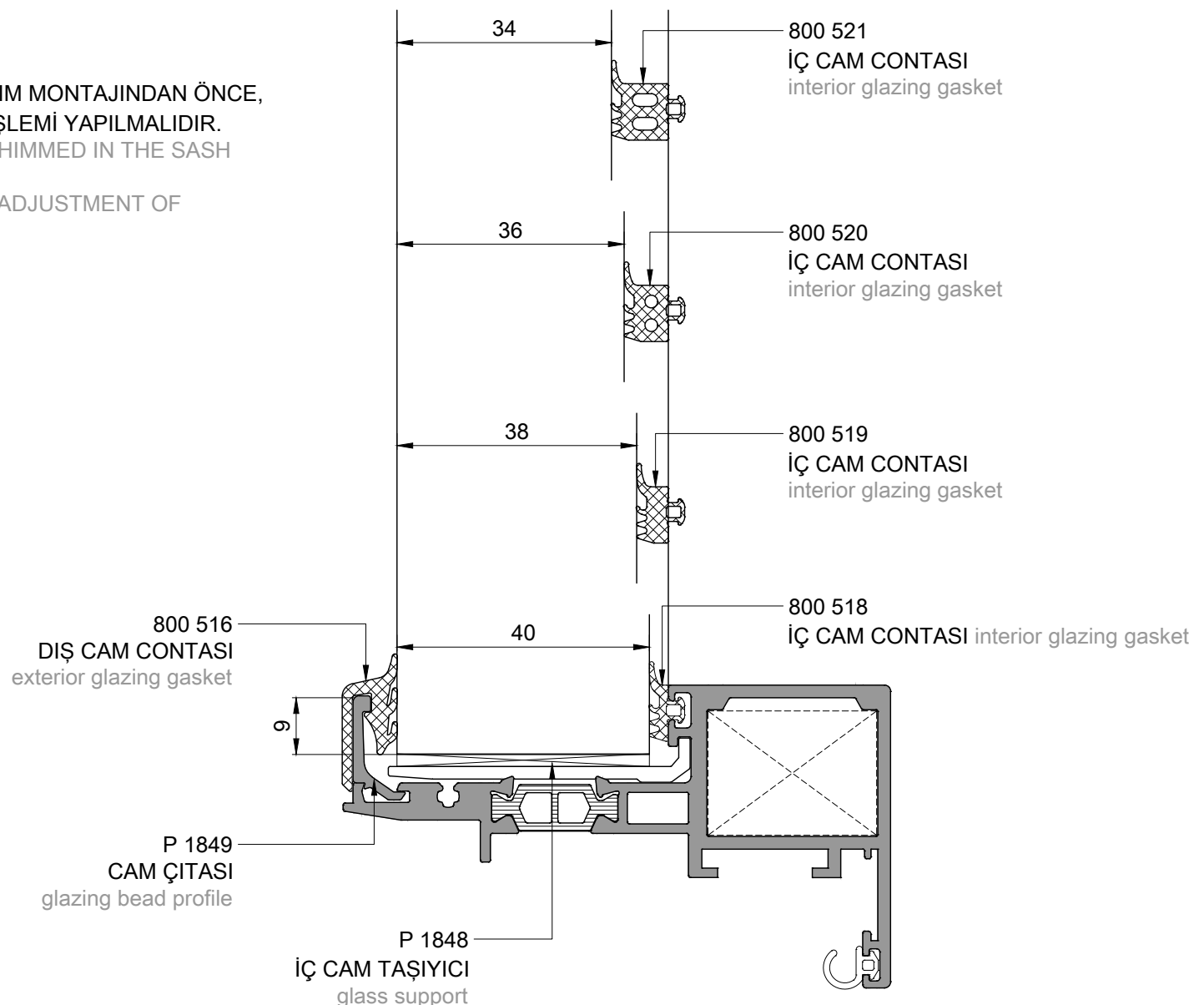


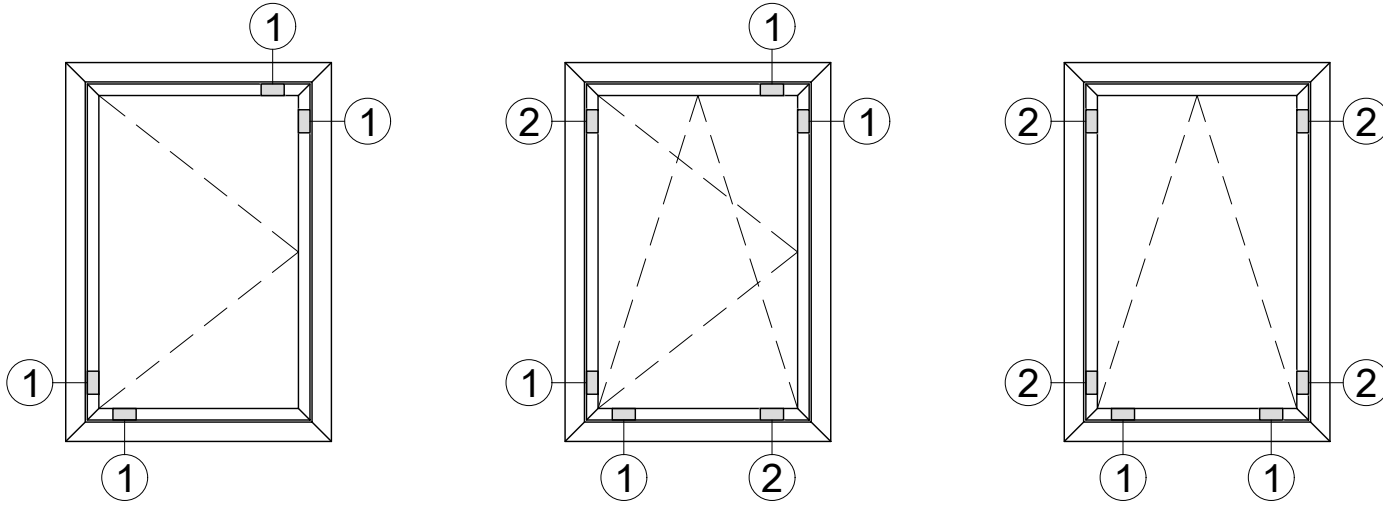


- ① **CAM TAKOZU**  
Cam takozlari yerlesimi altta bulunan sematik çizimde gösterilmiştir. takozların kenara mesafeleri kanat ölçüsünün 5/1 i yada 10/1 i kadar olmalıdır.  
GLASS CLEATS  
The assembly of glass reinforcement pieces has been showed at the top schemetically. The gap distance to the corner should be, the 5/1 or 10/1 of the sash size.
- ② **MESAFE AYARLAMA TAKOZU**  
Mesafe ayar takozlari camin alüminyum çerçeve içinde doğru pozisyonda stabil olarak durmasını sağlar. cam ile profil arasına takozlari zorlamadan yerleştiriniz.  
DISTANCE ADJUSTMENT PIECE  
Distance adjustment pieces stabilize the glass in the frame at the true position. Put the distance adjustment piece between glass and profile without using force.

Altta tablodaki veriler teoriktir.  
Lütfen cam ve conta toleranslarını dikkate alınız.  
selection tables promise a first planning.  
Please keep the glass and gasket tolerances in mind.

AKSESUAR ve DONANIM MONTAJINDAN ÖNCE,  
CAM ve TAKOZLAMA İŞLEMİ YAPILMALIDIR.  
THE PANE MUST BE SHIMMED IN THE SASH  
SO THAT THE SASH  
OPERATES WITHOUT ADJUSTMENT OF  
THE HARDWARE.

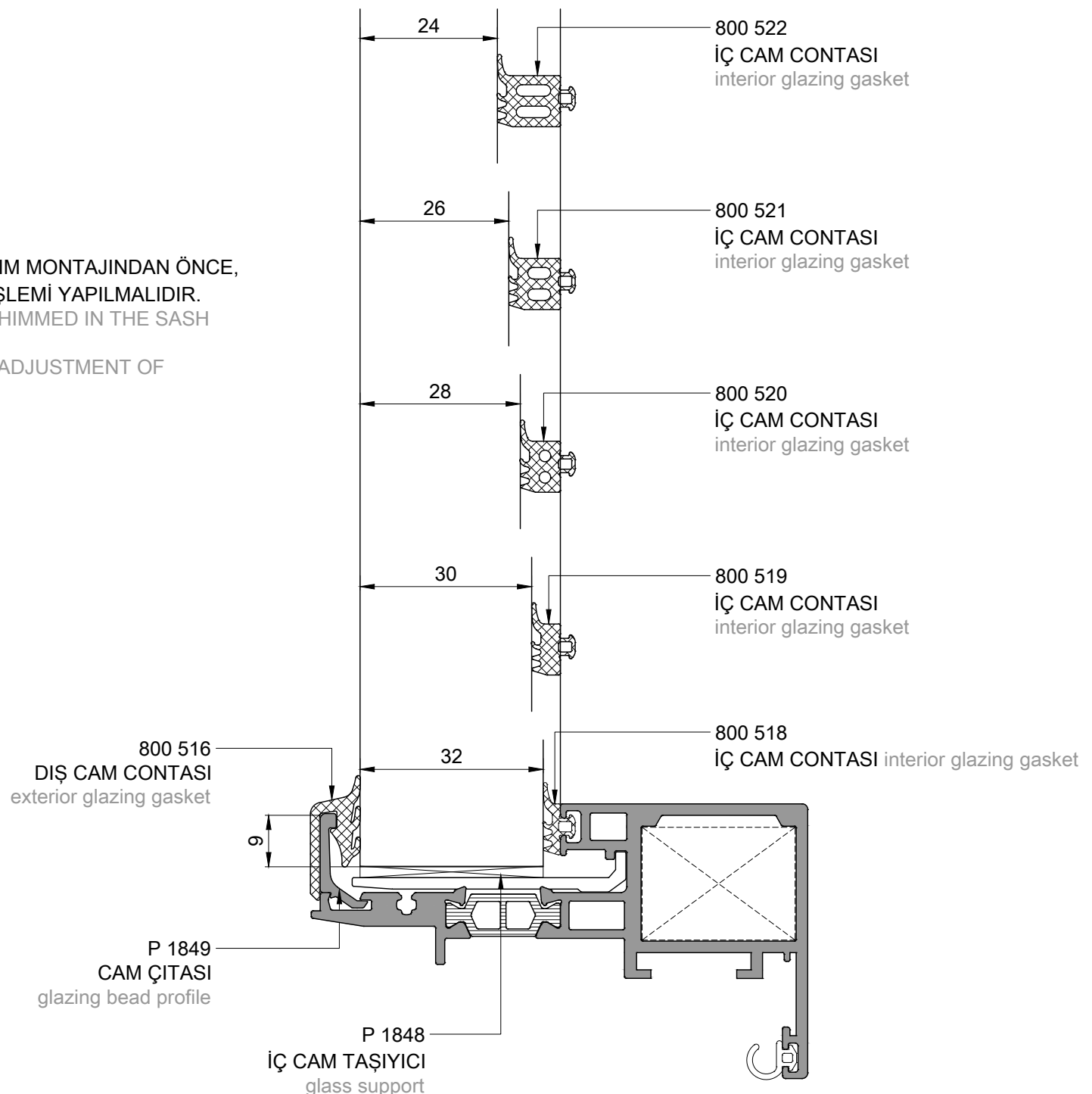




- ① **CAM TAKOZU**  
Cam takozlari yerlesimi altta bulunan sematik çizimde gösterilmiştir. takozların kenara mesafeleri kanat ölçüsünün 5/1 i yada 10/1 i kadar olmalıdır.  
GLASS CLEATS  
The assembly of glass reinforcement pieces has been showed at the top schemetically. The gap distance to the corner should be, the 5/1 or 10/1 of the sash size.
- ② **MESAFE AYARLAMA TAKOZU**  
Mesafe ayar takozlari camin alüminyum çerçeve içinde doğru pozisyonda stabil olarak durmasını sağlar. cam ile profil arasına takozlari zorlamadan yerleştiriniz.  
DISTANCE ADJUSTMENT PIECE  
Distance adjustment pieces stabilize the glass in the frame at the true position. Put the distance adjustment piece between glass and profile without using force.

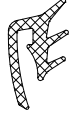
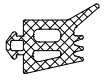





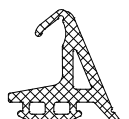


Altta tablodaki veriler teoriktir.  
Lütfen cam ve conta toleranslarını dikkate alınız.  
selection tables promise a first planning.  
Please keep the glass and gasket tolerances in mind.




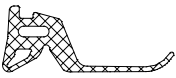
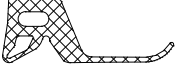



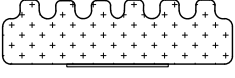
AKSESUAR ve DONANIM MONTAJINDAN ÖNCE,  
CAM ve TAKOZLAMA İŞLEMİ YAPILMALIDIR.  
THE PANE MUST BE SHIMMED IN THE SASH  
SO THAT THE SASH  
OPERATES WITHOUT ADJUSTMENT OF  
THE HARDWARE.



PRIMEwindow  
GİZLİ KANATLI İNCE PENCERE SİSTEMİ  
SLIM HIDDEN SASH WINDOW SYSTEM

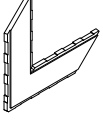

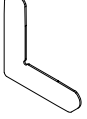

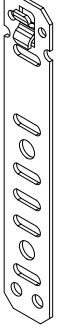
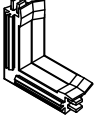
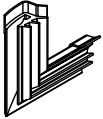
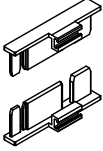
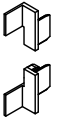
CONTALAR  
GASKETS

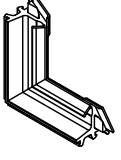
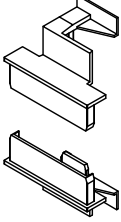
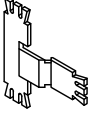
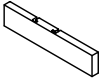
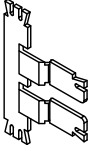
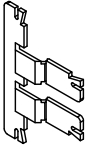
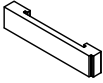
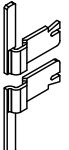
CONTA ŞEKLİ GASKET SECTION	CONTA KODU GASKET NO	MALZEME MATERIAL	CONTA TANIMI GASKET DESCRIPTION	PAKET PACKAGE
	800 516	EPDM	GİZLİ KANAT DIŞ CAM CONTASI exterior glazing gasket for hidden sash	150mt/pk 0,099kg/mt
	800 517	EPDM	DIŞ CAM CONTASI exterior glazing gasket	136mt/pk 0,110kg/mt
	800 518	EPDM	3mm İÇ CAM CONTASI 3mm interior glazing gasket	303mt/pk 0,033kg/mt
	800 519	EPDM	5mm İÇ CAM CONTASI 5mm interior glazing gasket	268mt/pk 0,056kg/mt
	800 520	EPDM	7mm İÇ CAM CONTASI 7mm interior glazing gasket	211mt/pk 0,071kg/mt
	800 521	EPDM	9mm İÇ CAM CONTASI 9mm interior glazing gasket	178mt/pk 0,084kg/mt
	800 522	EPDM	11mm İÇ CAM CONTASI 11mm interior glazing gasket	155mt/pk 0,097kg/mt
	800 500	EPDM	ORTA SIZDIRMAZLIK CONTASI central tightness gasket	84mt/pk 0,178kg/mt
	800 523	EPDM	DIŞ BİNİ CONTASI exterior overlap gasket	370mt/pk 0,027kg/mt
	800 271	EPDM	6mm İÇ CAM CONTASI interior glazing gasket	185mt/pk 0,081kg/mt

CONTA ŞEKLİ GASKET SECTION	CONTA KODU GASKET NO	MALZEME MATERIAL	CONTA TANIMI GASKET DESCRIPTION	PAKET PACKAGE
	800 277	EPDM	8mm İÇ CAM CONTASI interior glazing gasket	165mt/pk 0,092kg/mt
	800 278	EPDM	10mm İÇ CAM CONTASI interior glazing gasket	115mt/pk 0,130kg/mt
	800 233	EPDM	6mm PERDELİ İÇ CAM CONTASI interior glazing gasket	125mt/pk 0,117kg/mt
	800 252	EPDM	8mm PERDELİ İÇ CAM CONTASI interior glazing gasket	100mt/pk 0,150kg/mt
	800 296	EPDM	10mm PERDELİ İÇ CAM CONTASI interior glazing gasket	90mt/pk 0,165kg/mt
	800 332	EPDM	İÇ BİNİ CONTASI interior overlap gasket	370mt/pk 0,027kg/mt
	800 272	EPDM	PERVAZ BİNİ CONTASI overlap gasket for architrave	415mt/pk 0,036kg/mt
	800 490	EPDM	PERVAZ BİNİ CONTASI overlap gasket for architrave	481mt/pk 0,027kg/mt
	03 145 AD	PE FOAM	ISI YALITIM BANTI thermal isolation tape (0,038 w/mk)	rulo-roll 300mt kutu-box 600mt

PRIMEwindow  
GİZLİ KANATLI İNCE PENCERE SİSTEMİ  
SLIM HIDDEN SASH WINDOW SYSTEM

AKSESUARLAR  
ACCESSORIES

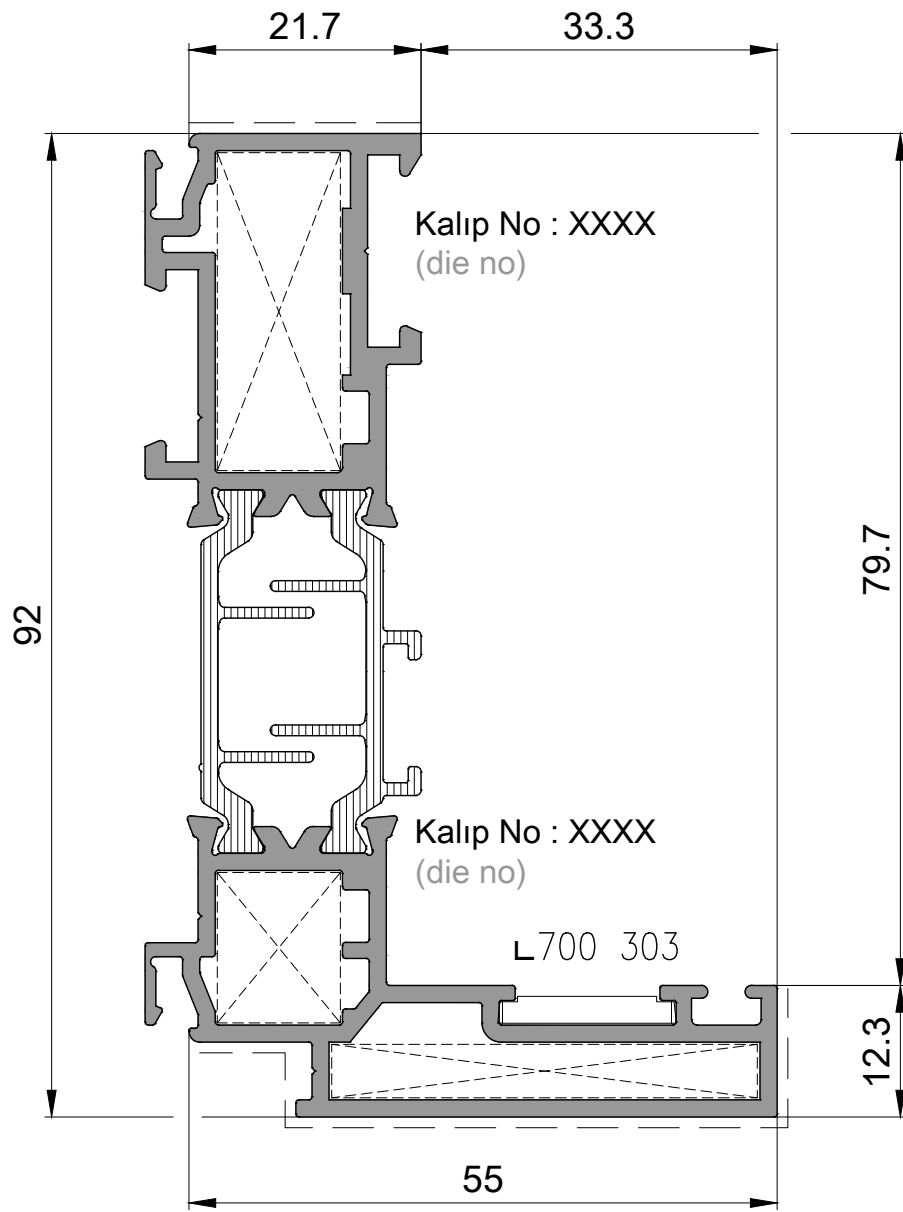
AKSESUAR ŞEKLİ ACCESSORIES SHAPE	AKSESUAR ACCESS. NO	AKSESUAR TANIMI ACCESSORIES DESCRIPTION	MİKTAR QUANTITY
	700 303	PVC KÖŞE ONBAŞI pvc corner angle for architrave	500 adet/pieces
	700 354	PERVAZ MONTAJ KLİPSİ pvc clip for architrave assembly	100 adet/pieces
	700 356	KANAT İÇ BİNİ İÇİN ONBAŞI aluminum corner angle for sash	500 adet/pieces
	700 771	ADAPTÖR MONTAJ VİDASI special head screw for adapter assembly	400 adet/pieces
	700 773	2mm GALVANİZLİ ANKRAJ 2mm galvanize strap anchor	20 adet/pieces
	700 840	SABİT CAM DIŞ CONTASI İÇİN KÖŞE VULKANİZE vulcanized corner for fixed glass exterior glazing gasket	50 adet/pieces
	700 841	GİZLİ KANAT DIŞ CAM CONTASI İÇİN KÖŞE VULKANİZE vulcanized corner for hidden sash exterior glazing gasket	50 adet/pieces
	700 842	ÇİFT KANAT ADAPTÖR KAPAGI pvc cap plug for double sash adepter	50 çift/pair
	700 843	YARIM KANAT ALT ÜST KAPAGI pvc cap plug for half sash profile	50 çift/pair

AKSESUAR ŞEKLİ ACCESSORIES SHAPE	AKSESUAR ACCESS. NO	AKSESUAR TANIMI ACCESSORIES DESCRIPTION	MİKTAR QUANTITY
	700 844	ORTA SIZDIRMAZLIK CONTASI İÇİN KÖŞE VULKANİZE vulcanized corner for central gasket	50 adet/pieces
	700 845	ÇİFT KANAT ADAPTÖR KAPAGI pvc cap plug for double sash adapter	50 çift/pair
	700 846	KASA ve ASİMETRİK ORTA KAYIT BİRLEŞİM ANKRAJI T connection bracket for frame and asymmetric mullion	50 adet/pieces
	700 847	KASA ve ASİMETRİK ORTA KAYIT BİRLEŞİM SÜNGERİ T connection foam for frame and asymmetric mullion	50 adet/pieces
	700 848	KASA ve ORTA KAYIT BİRLEŞİM ANKRAJI T connection bracket for frame and mullion	50 adet/pieces
	700 849	ORTA KAYIT ve ORTA KAYIT BİRLEŞİM ANKRAJI T connection bracket for mullion and mullion	50 adet/pieces
	700 850	ORTA KAYIT ve ORTA KAYIT BİRLEŞİM SÜNGERİ T connection foam for mullion and mullion	50 adet/pieces
	700 851	ORTA KAYIT ve ASİMETRİK ORTA KAYIT BİRLEŞİM ANKRAJI T connection bracket for mullion and asymmetric mullion	50 çift/pair



PRIMEwindow  
GİZLİ KANATLI İNCE PENCERE SİSTEMİ  
SLIM HIDDEN SASH WINDOW SYSTEM

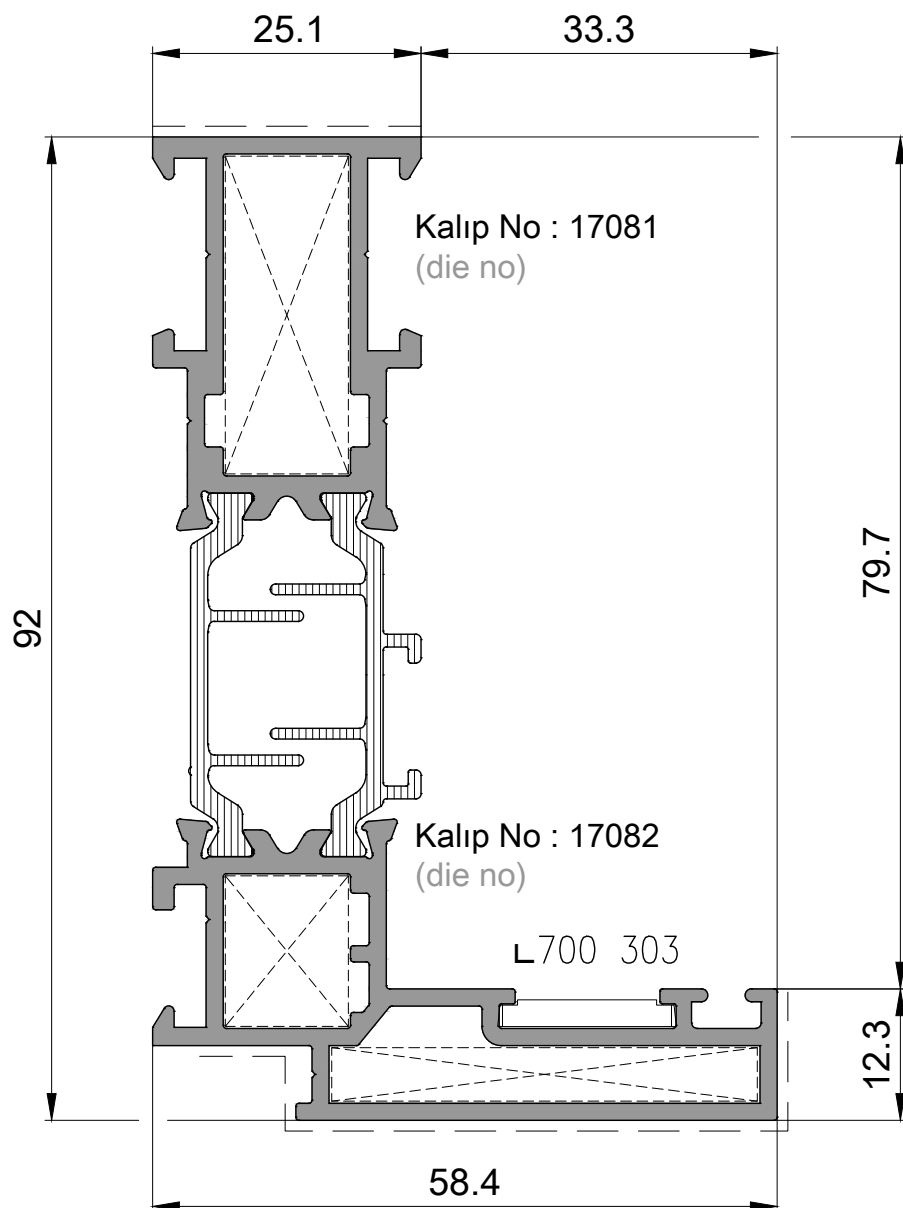
TAM ÖLÇEKLİ PROFİLLER  
FULL SCALE PROFILES



**P 1835**  
Kasa Profili / Frame Profile  
1,830kg/mt

$I_x$  )  
56.32 cm<sup>4</sup>

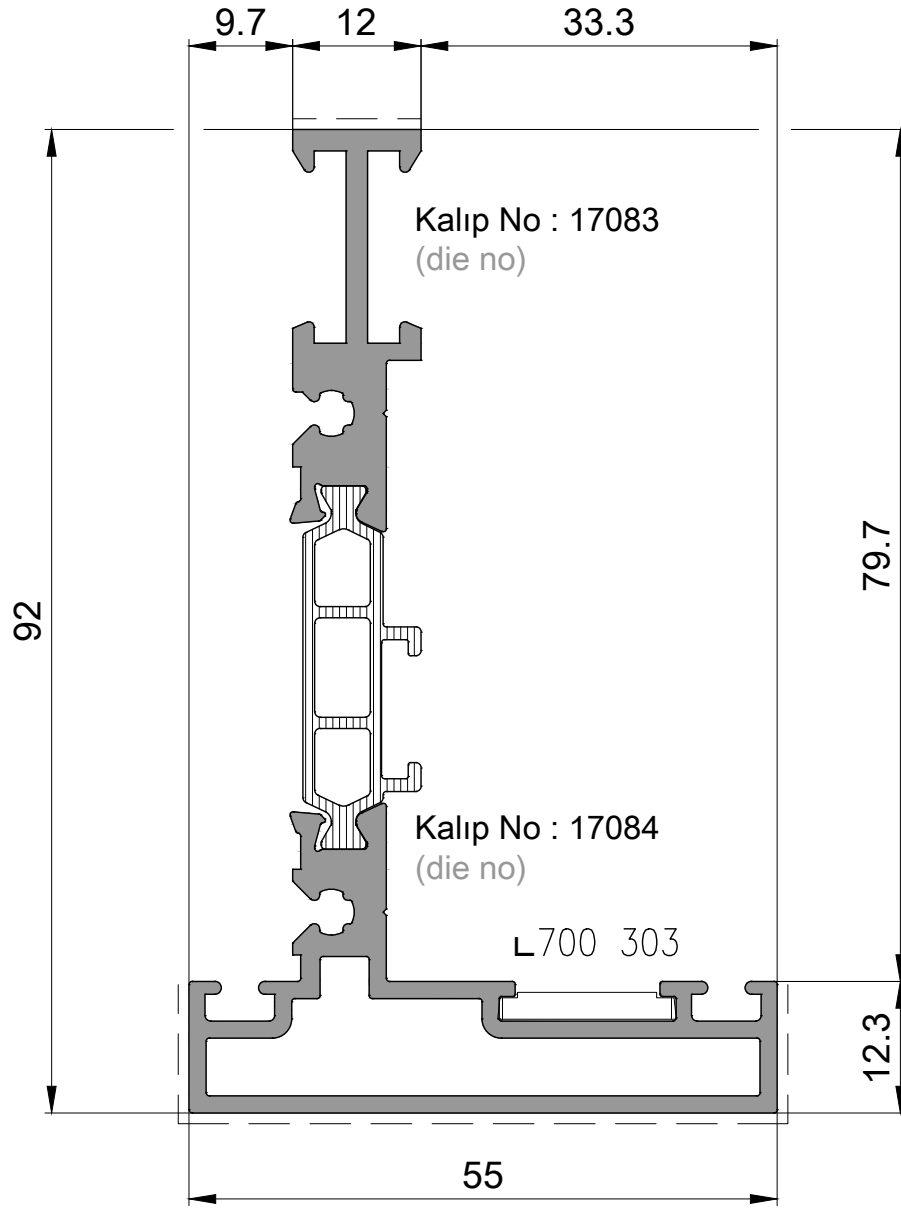
)  $I_y$   
9.77 cm<sup>4</sup>



**P 1836**  
Kasa Profili / Frame Profile  
1,815kg/mt

$I_x$  )  
54.73 cm<sup>4</sup>

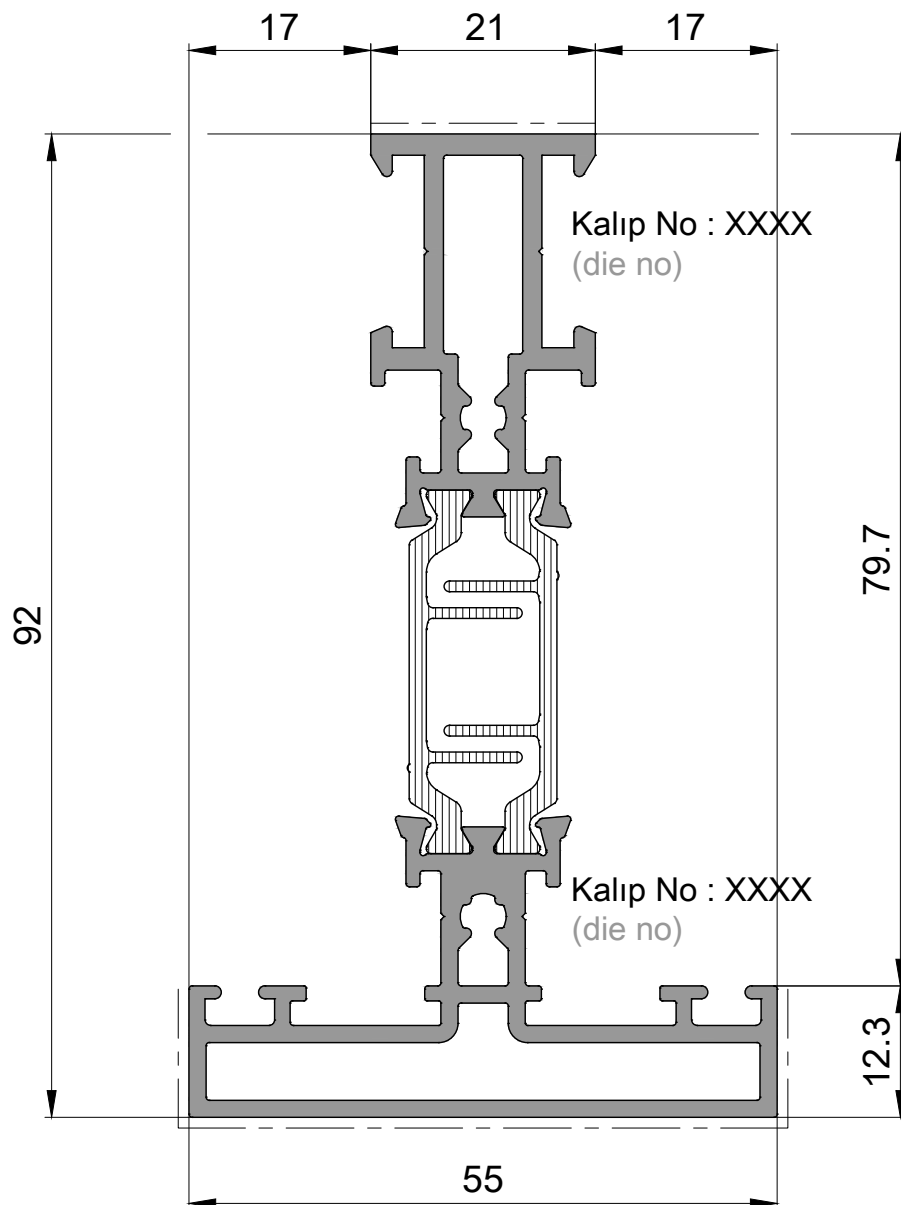
)  $I_y$   
9.93 cm<sup>4</sup>



**P 1837**  
Orta Kayıt Profili / Mullion Profile  
1,510kg/mt

$I_x$  )  
43.69 cm<sup>4</sup>

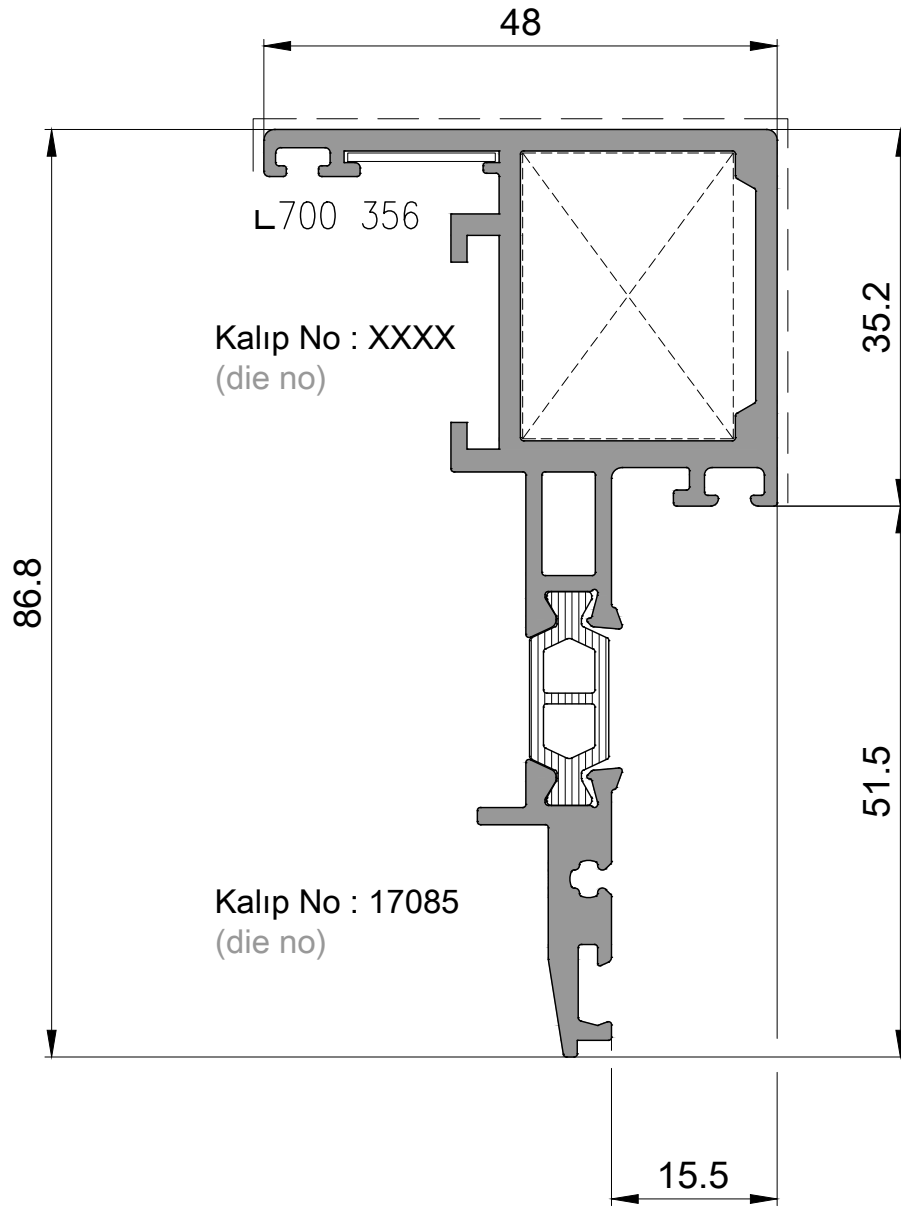
$I_y$  )  
8.01 cm<sup>4</sup>




**P 1838**  
Orta Kayıt Profili / Mullion Profile  
1,825kg/mt


$I_x$  )  
53.78 cm<sup>4</sup>

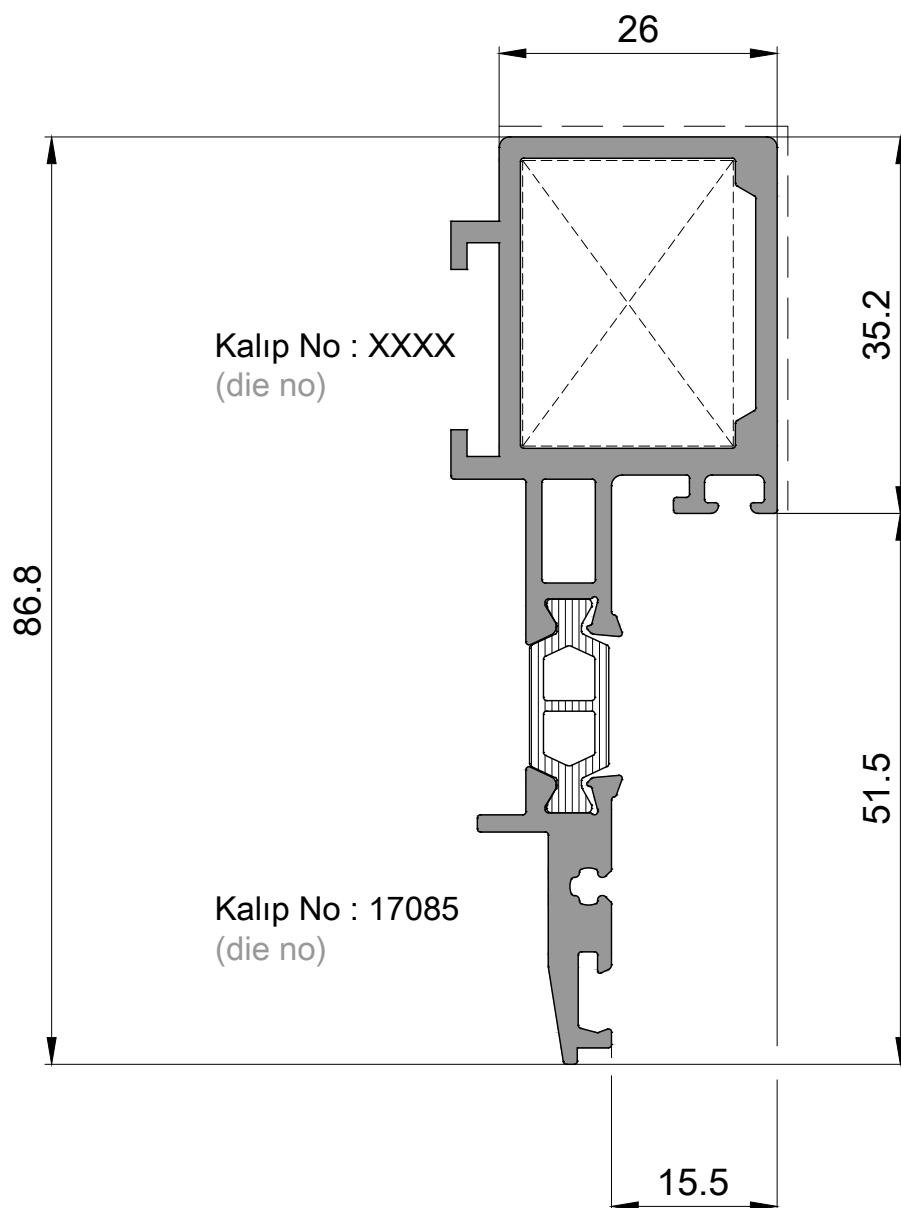
$I_y$  )  
8.25 cm<sup>4</sup>




**P 1839**  
Kanat Profili / Sash Profile  
1,495kg/mt


$I_x$    
29.45 cm<sup>4</sup>

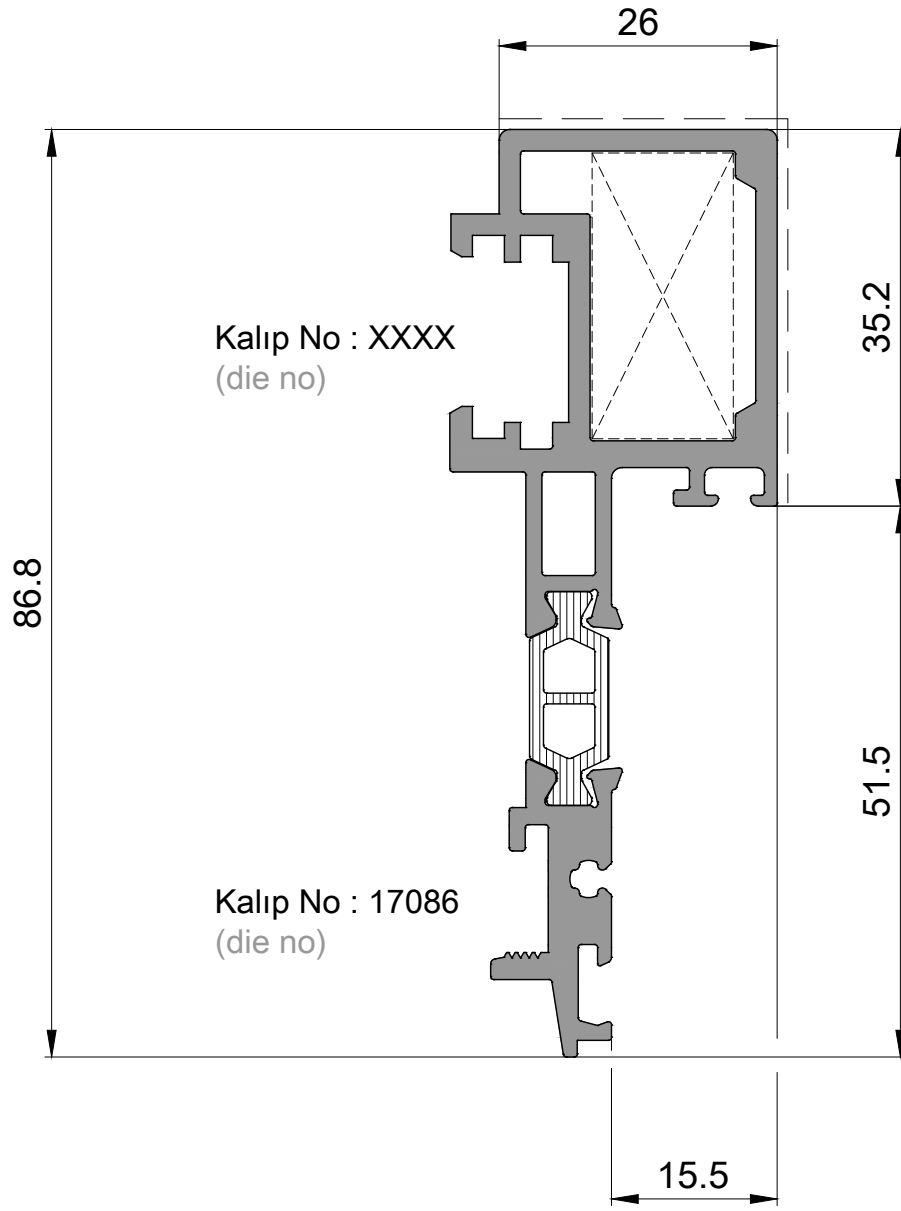
$I_y$    
6.04 cm<sup>4</sup>




**P 1840**  
Kanat Profili / Sash Profile  
1,350kg/mt


$I_x$    
25.08 cm<sup>4</sup>

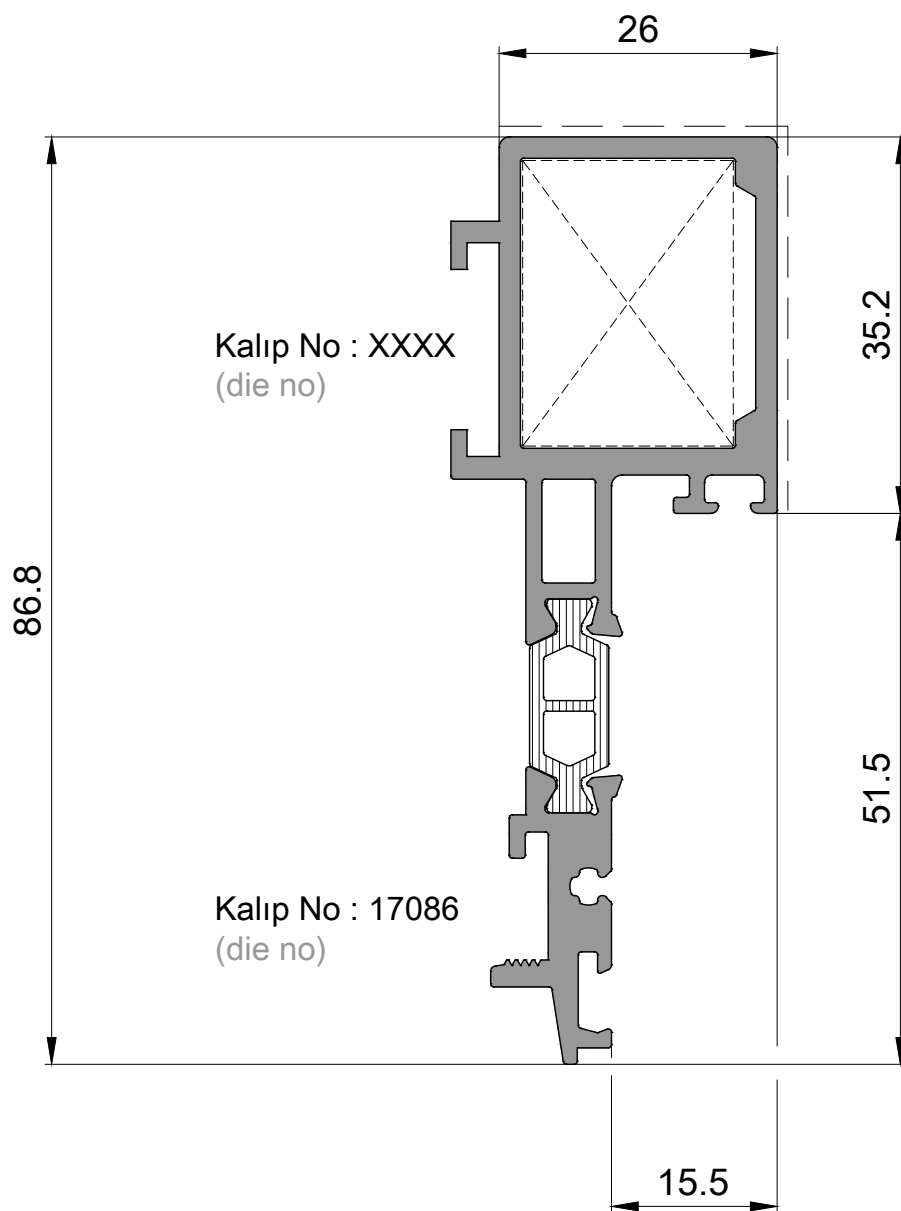
$I_y$    
3.32 cm<sup>4</sup>




**P 1841**  
Kanat Profili / Sash Profile  
1,465kg/mt


$I_x$    
28.23 cm<sup>4</sup>

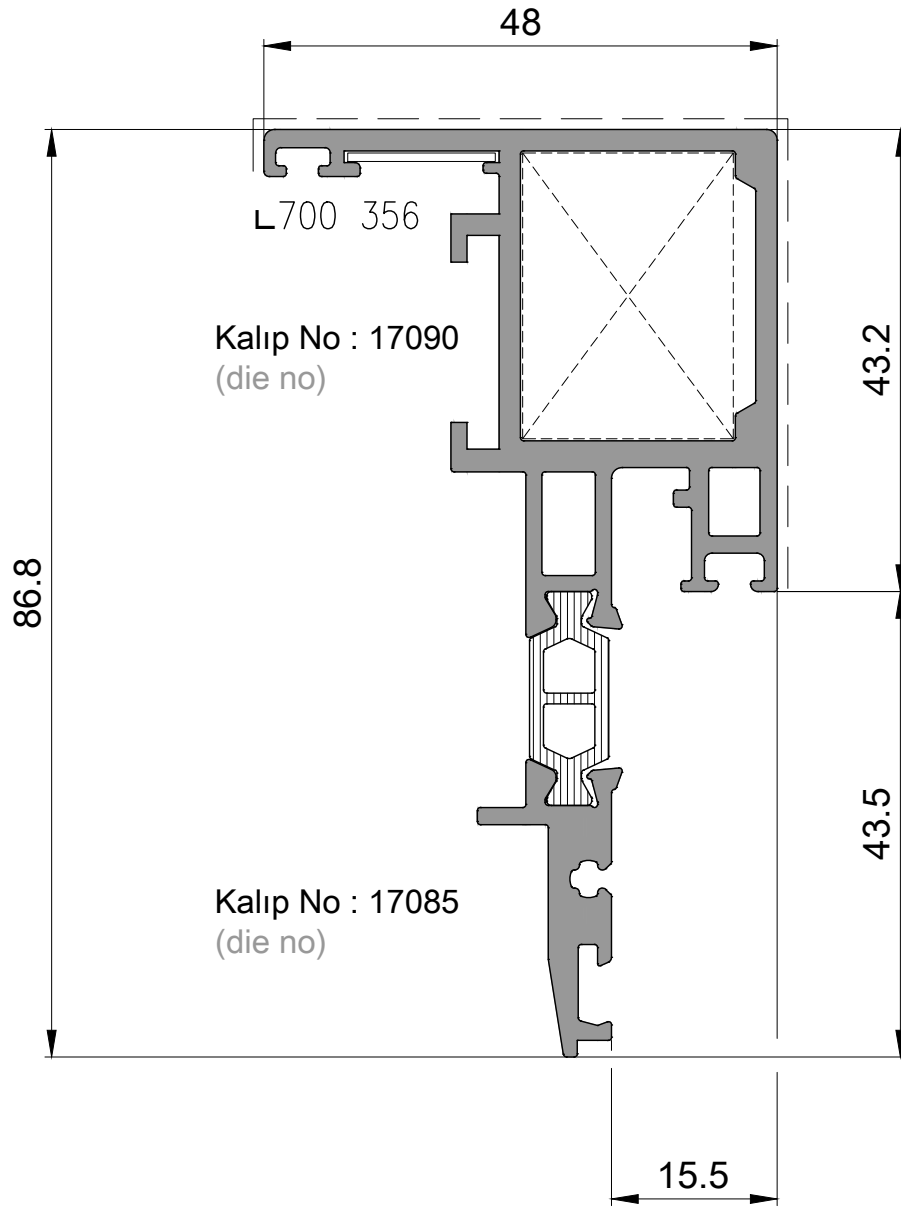
$I_y$    
3.24 cm<sup>4</sup>



**P 1842**  
Kanat Profili / Sash Profile  
1,380kg/mt

$I_x$    
27.03 cm<sup>4</sup>

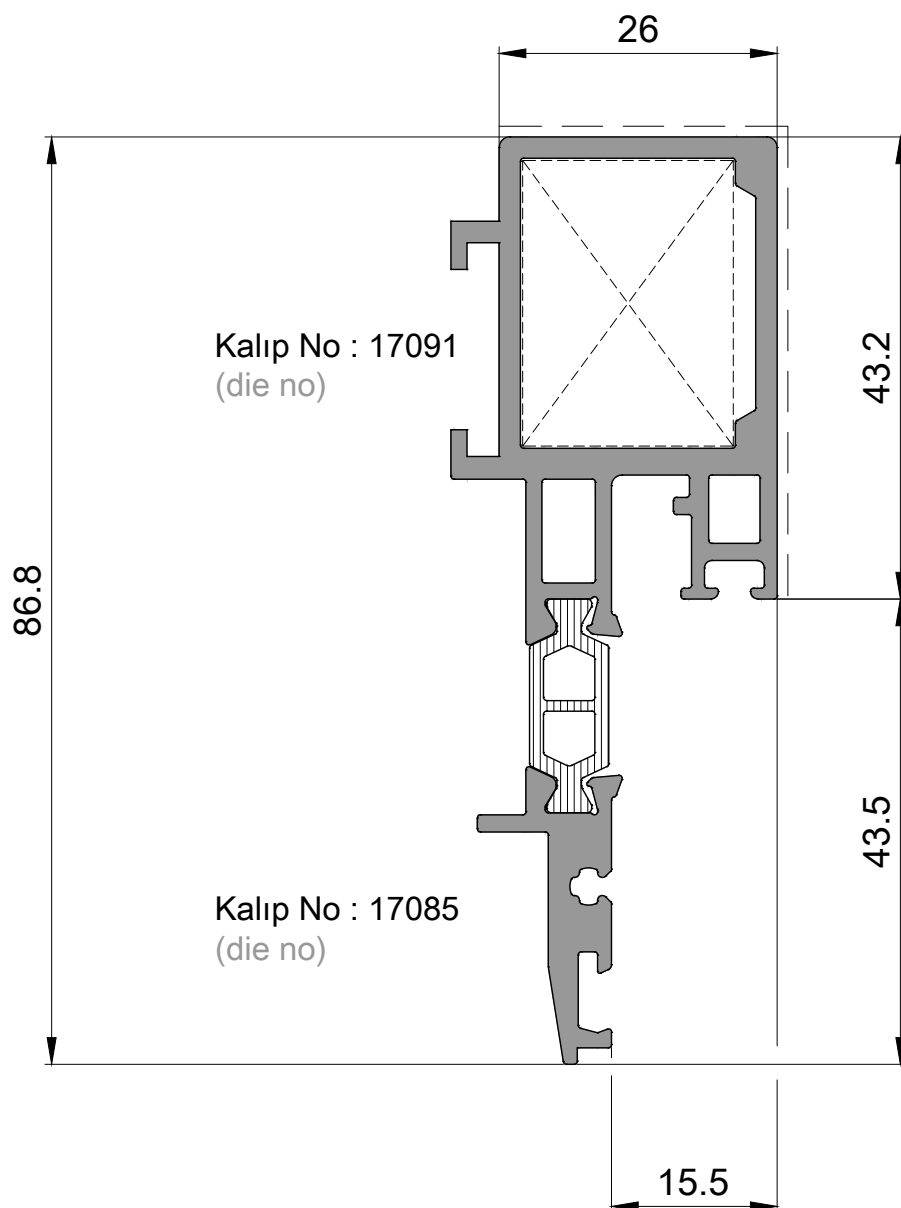
$I_y$    
3.32 cm<sup>4</sup>



**P 1843**  
Kanat Profili / Sash Profile  
1,590kg/mt

$I_x$  )  
29.65 cm<sup>4</sup>

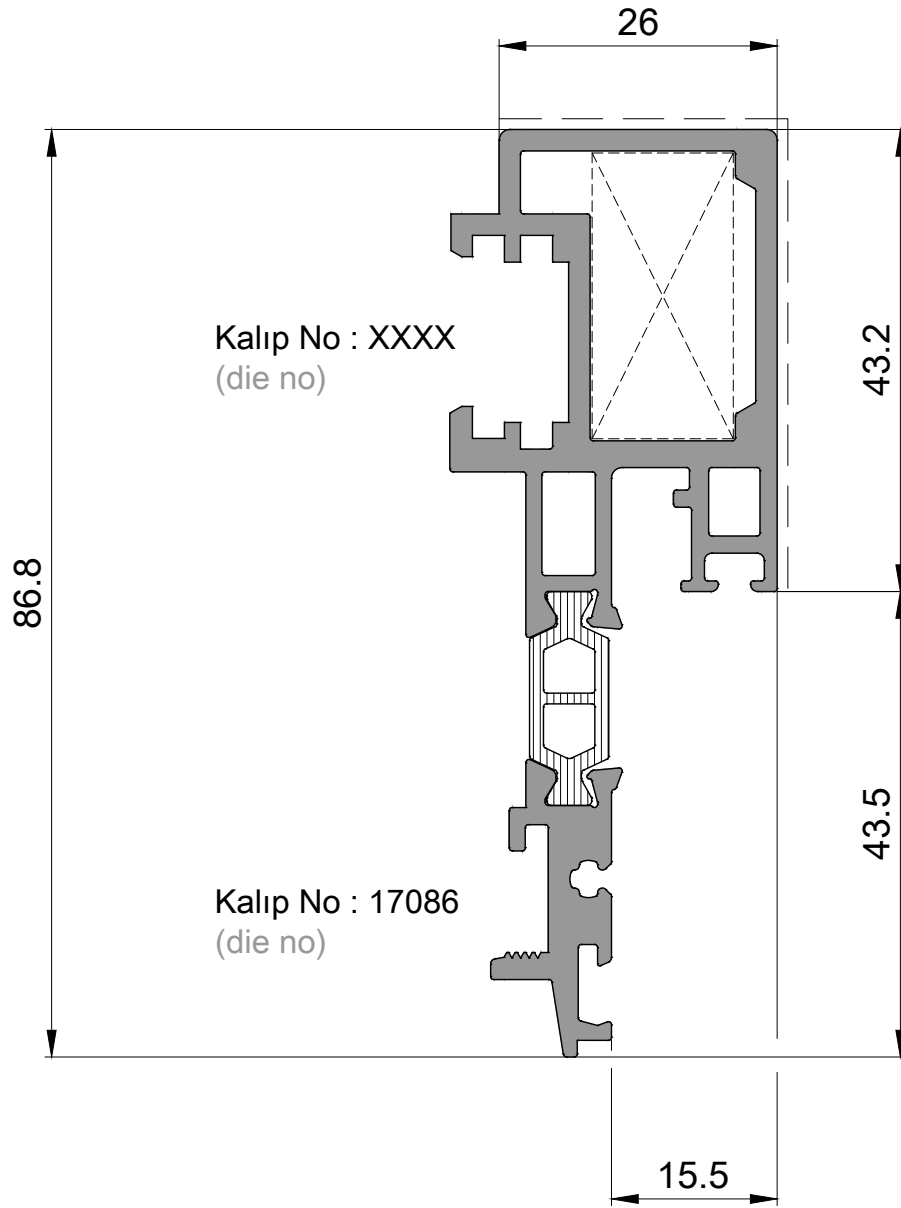
)  $I_y$   
6.68 cm<sup>4</sup>



**P 1844**  
Kanat Profili / Sash Profile  
1,445kg/mt

$I_x$  )  
25.12 cm<sup>4</sup>

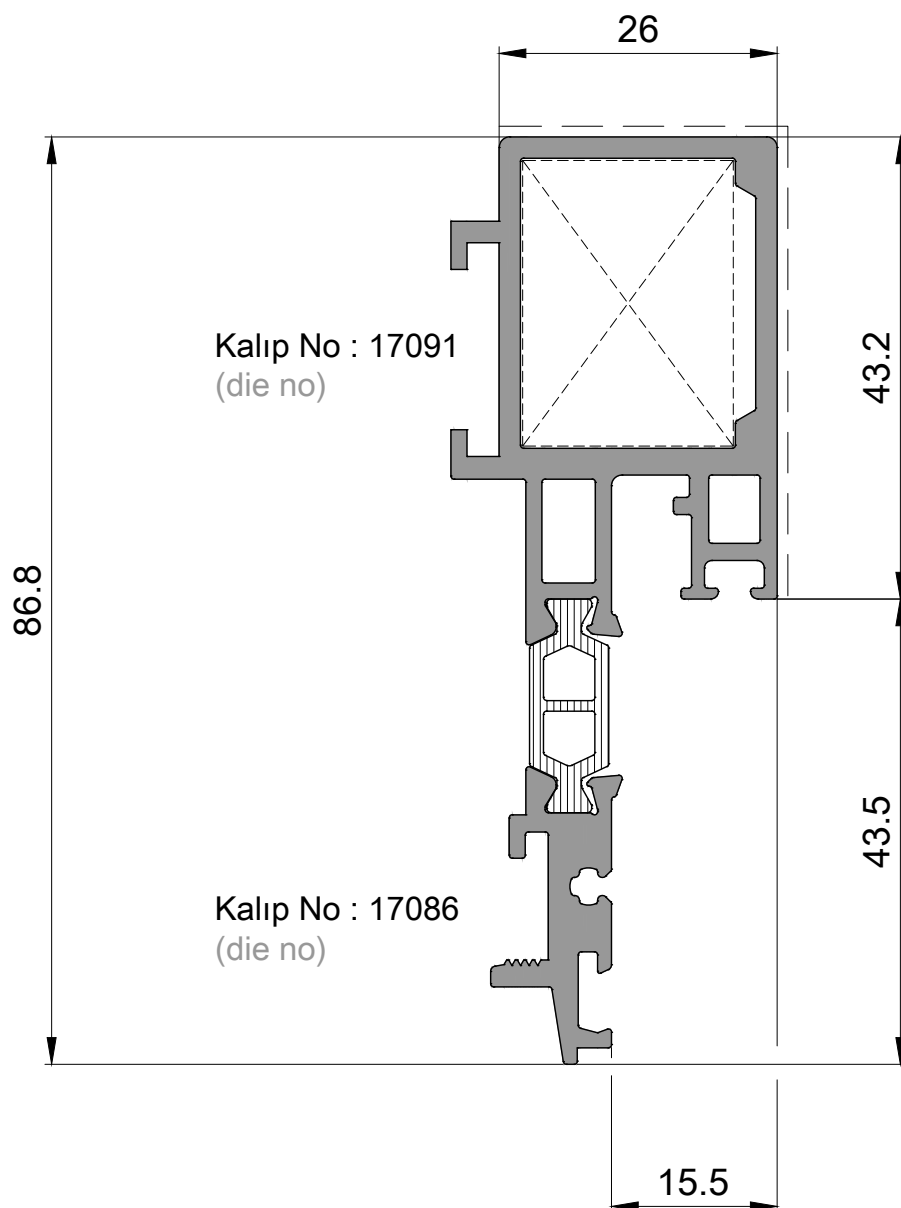
)  $I_y$   
3.83 cm<sup>4</sup>



**P 1845**  
Kanat Profili / Sash Profile  
1,560kg/mt

$I_x$  )  
28.27 cm<sup>4</sup>

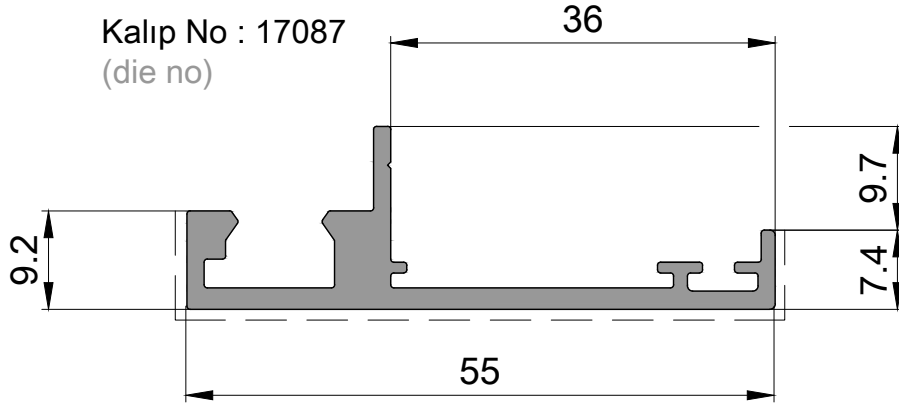
$I_y$  )  
3.76 cm<sup>4</sup>



**P 1846**  
Kanat Profili / Sash Profile  
1,475kg/mt

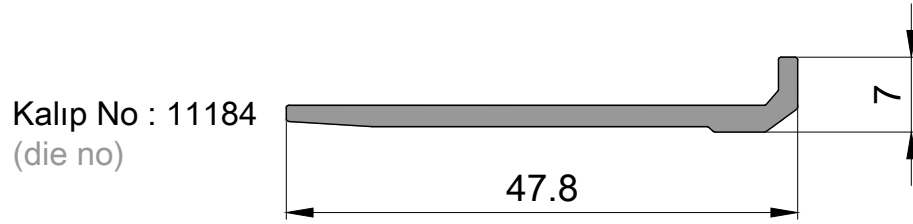
$I_x$  )  
27.07 cm<sup>4</sup>

$I_y$  )  
3.84 cm<sup>4</sup>



**P 1848**

Adaptör Profili / Adepter Profile  
0,545kg/mt

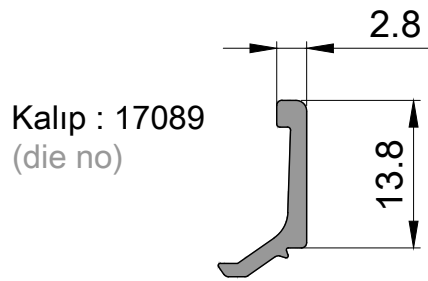


**P 1849**

Cam Taşıyıcı Profil / A Glass Support  
0,280kg/mt

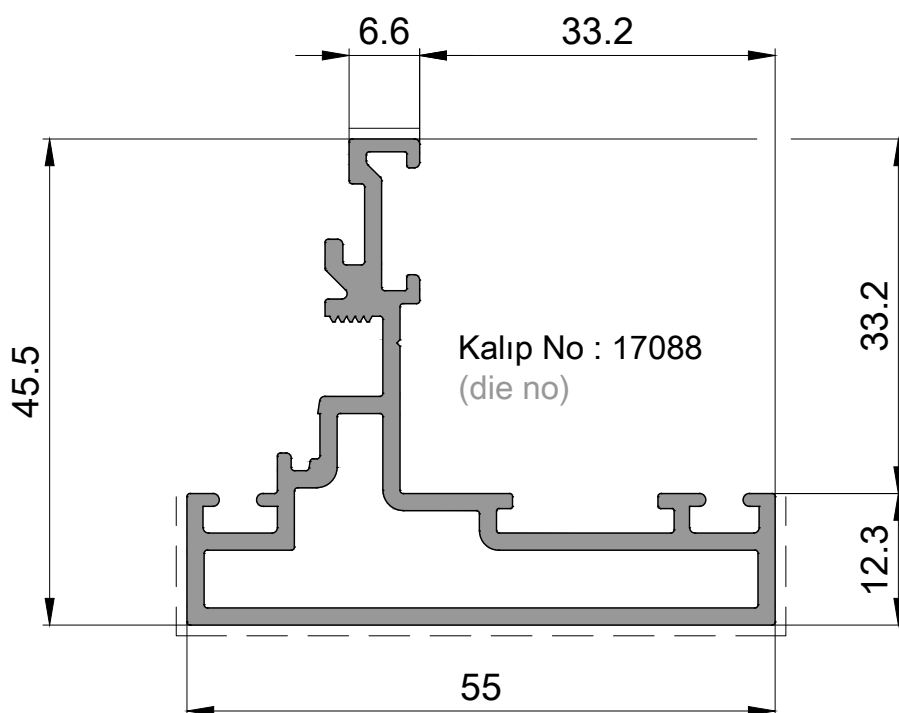
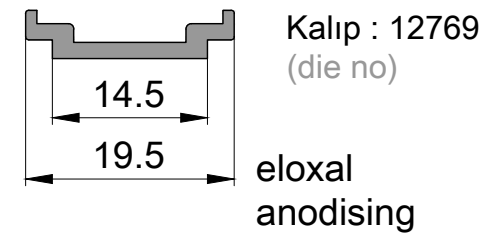
**P 1850**

Çıta Profili / glazing bead profile  
0,380kg/mt



**P 1020**

Tij Profili / 0,105kg/mt  
Rod Profile



**P 1847**

Adaptör Profili / Adepter Profile  
0,920kg/mt

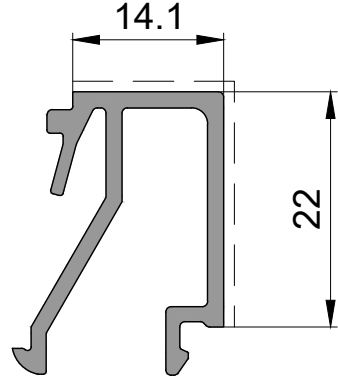
Ix )  
9.19 cm<sup>4</sup>

Iy )  
4.44 cm<sup>4</sup>



**P 1176**

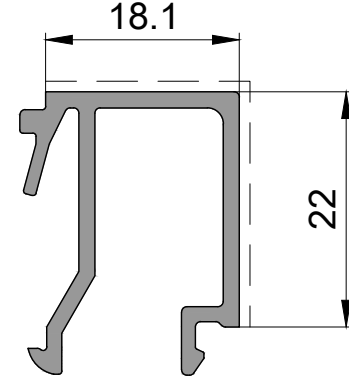
Çıta Profili / glazing bead profile  
0,335kg/mt



Kalıp / die no : 13698

**P 1179**

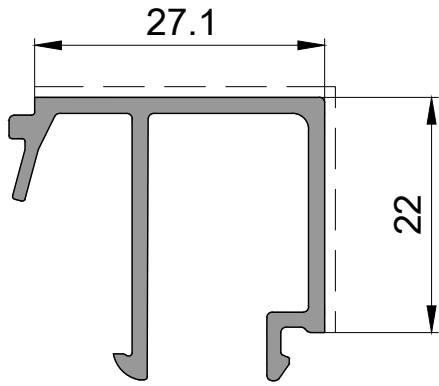
Çıta Profili / glazing bead profile  
0,350kg/mt



Kalıp / die no : 13671

**P 1180**

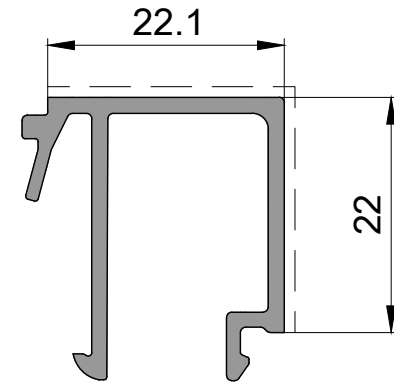
Çıta Profili / glazing bead profile  
0,380kg/mt



Kalıp / die no : 13670

**P 1105**

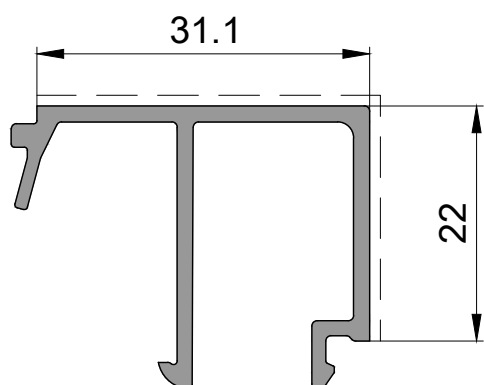
Çıta Profili / glazing bead profile  
0,360kg/mt



Kalıp / die no : 13113

**P 1158**

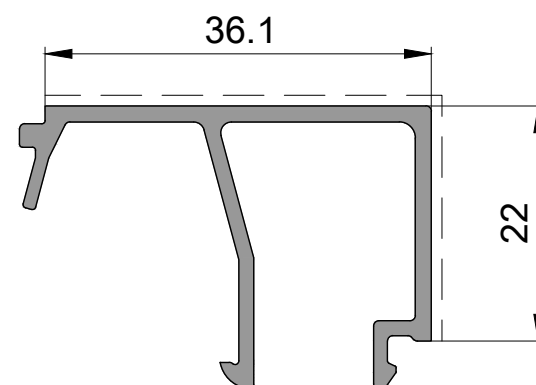
Çıta Profili / glazing bead profile  
0,365kg/mt



Kalıp / die no : 13111

**P 1498**

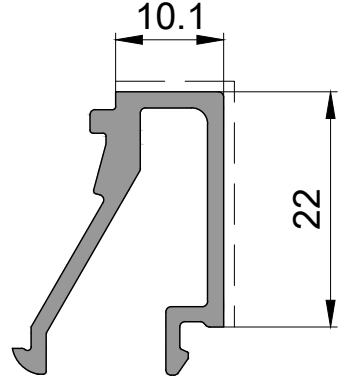
Çıta Profili / glazing bead profile  
0,415kg/mt



Kalıp / die no : 15310

**P 1494**

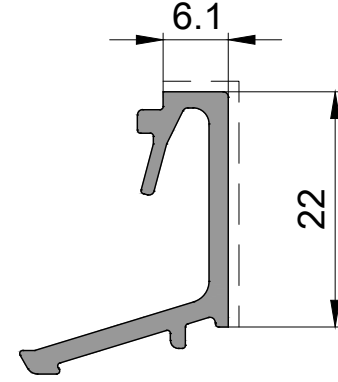
Çıta Profili / 0,325kg/mt  
Glazing Bead Profile



Kalıp : 15306  
(die no)

**P 1495**

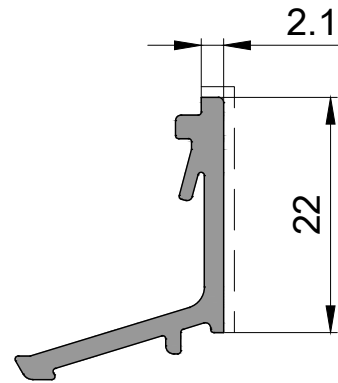
Çıta Profili / 0,270kg/mt  
Glazing Bead Profile



Kalıp : 15307  
(die no)

**P 1496**

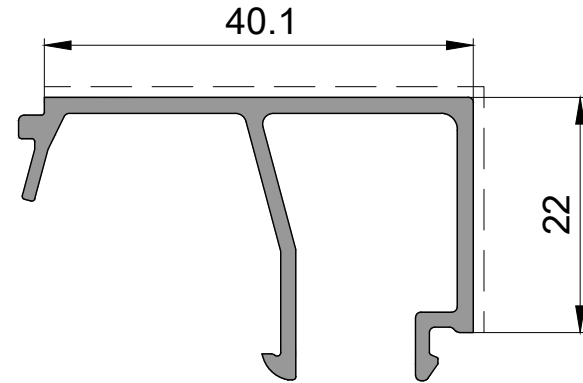
Çıta Profili / 0,245kg/mt  
Glazing Bead Profile



Kalıp : 15308  
(die no)

**P 1497**

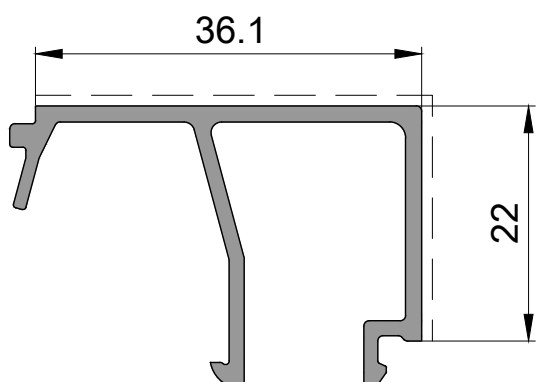
Çıta Profili / 0,435kg/mt  
Glazing Bead Profile



Kalıp : 15309  
(die no)

**P 1498**

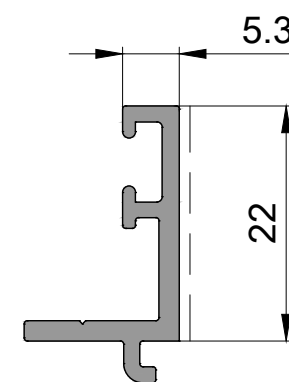
Çıta Profili / 0,415kg/mt  
Glazing Bead Profile



Kalıp : 15310  
(die no)

**P 1499**

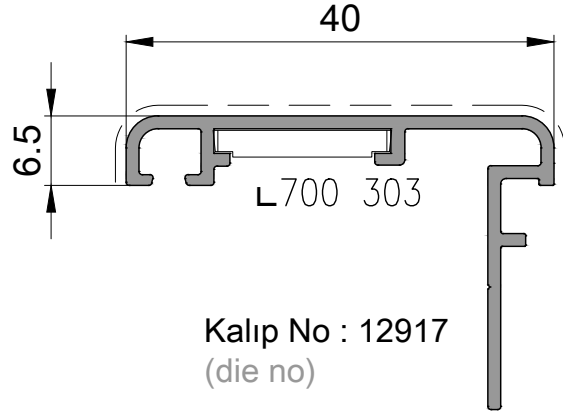
Çıta Profili / 0,235kg/mt  
Glazing Bead Profile



Kalıp : 15311  
(die no)

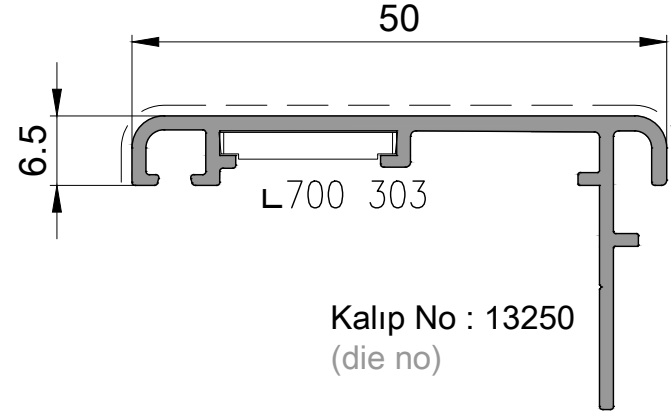
**P 1177**

Pervaz Profili / 0,300kg/mt  
Architrave Profile



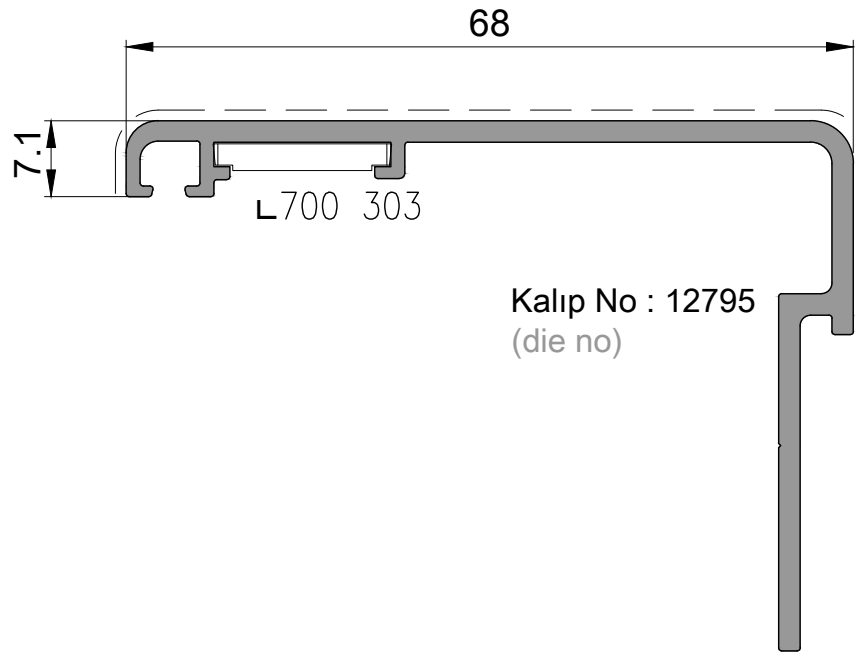
**P 1178**

Çıta Profili / 0,375kg/mt  
Architrave Profile



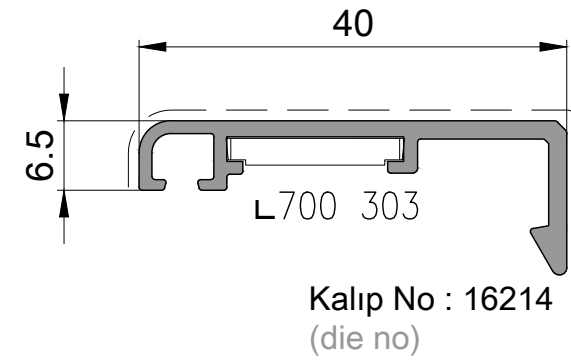
**P 1222**

Çıta Profili / 0,760kg/mt  
Architrave Profile



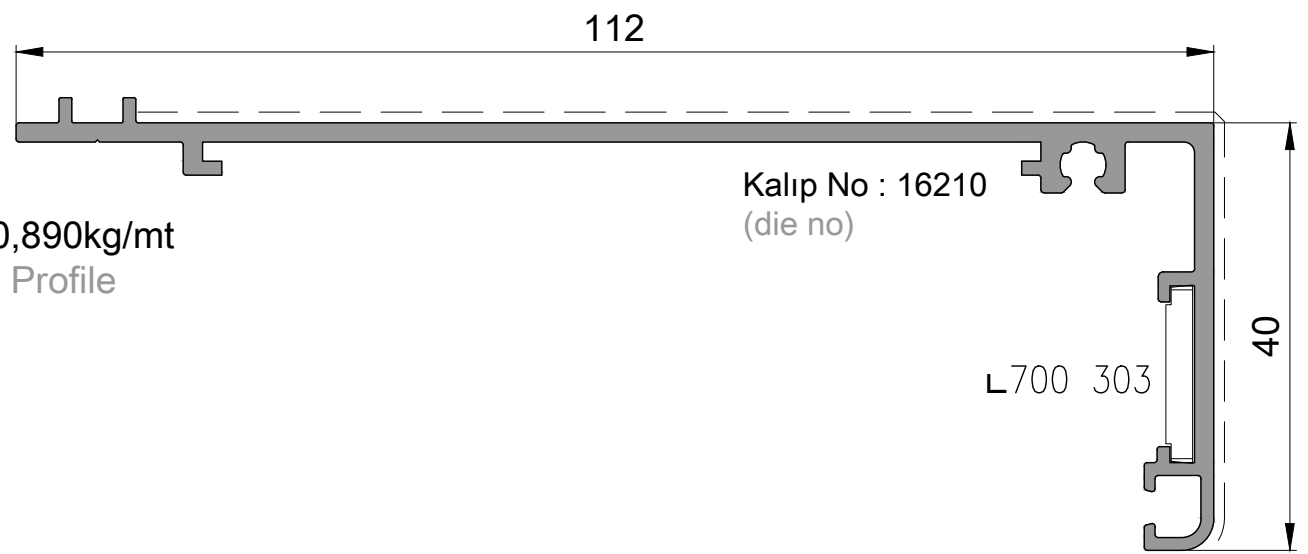
**P 1760**

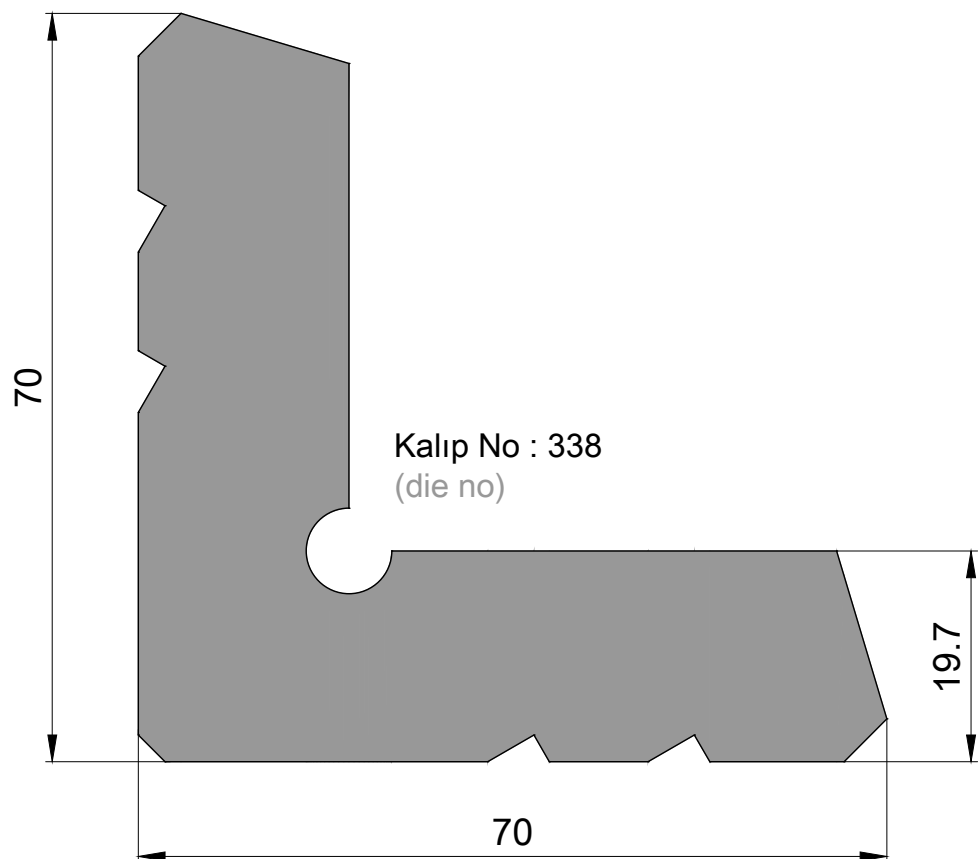
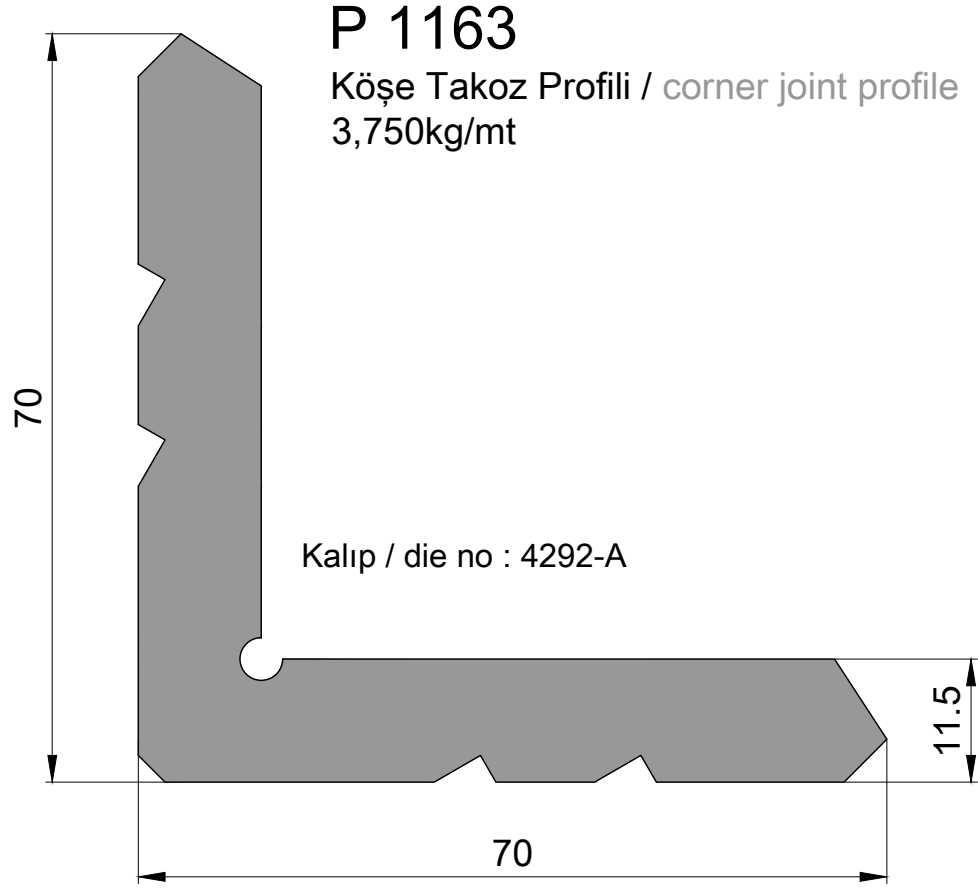
Pervaz Profili / 0,290kg/mt  
Architrave Profile



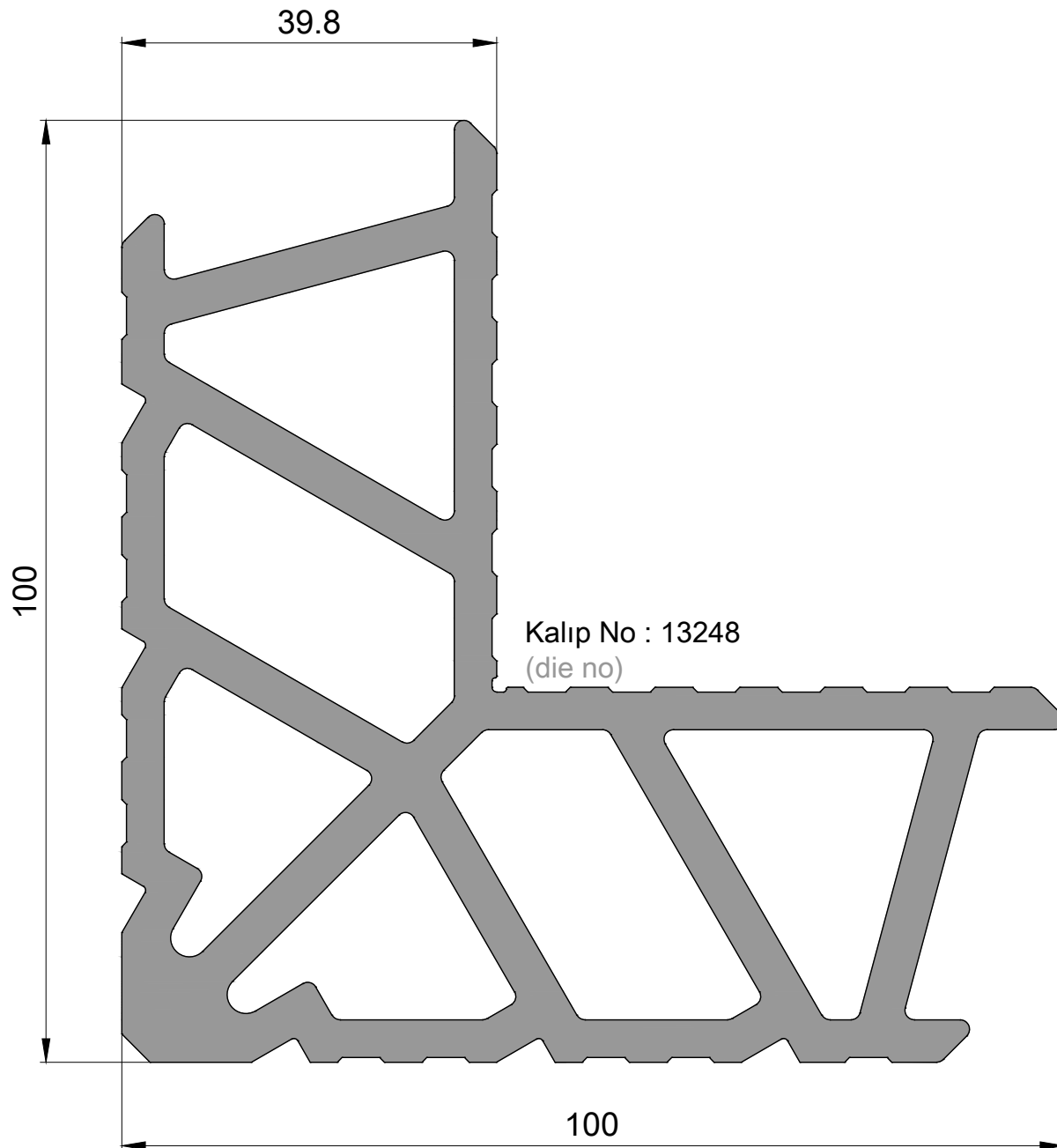
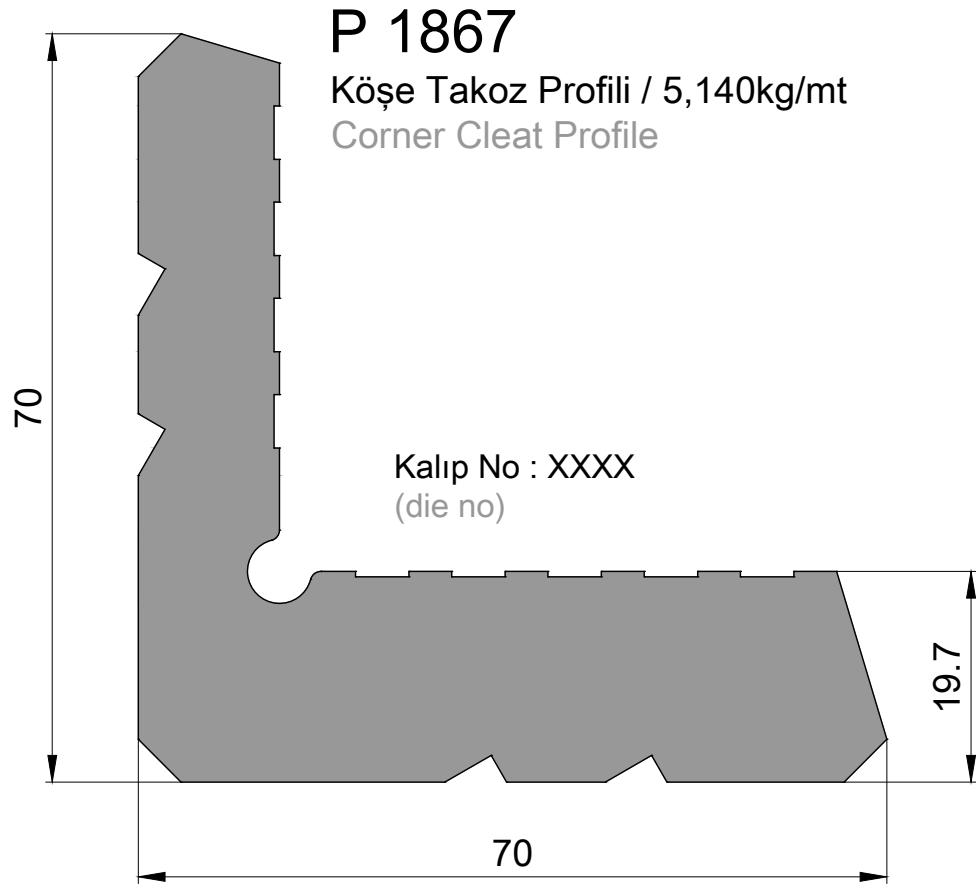
**P 1761**

Pervaz Profili / 0,890kg/mt  
Long Architrave Profile





**P 1015**  
Köşe Takoz Profili / 5,990kg/mt  
Corner Cleat Profile



**P 1116**  
Köşe Takoz Profili / 5,710kg/mt  
Corner Cleat Profile

PRIMEwindow  
GİZLİ KANATLI İNCE PENCERE SİSTEMİ  
SLIM HIDDEN SASH WINDOW SYSTEM

PRENSİP SİSTEM DETAYLARI  
PRINCIPAL SECTIONS

