



KAPI - PENCERE SİSTEMLERİ
ICON 84 HI

ICON 84 zorlu iklim koşullarına uyum sağlayabilmesi için tasarlanan, güç, yalıtım, enerji verimliliği ve estetikliği birleştiren yeni nesil ve yüksek performanslı, 84 mm kasaya sahip bir pencere ve kapı sistemidir.

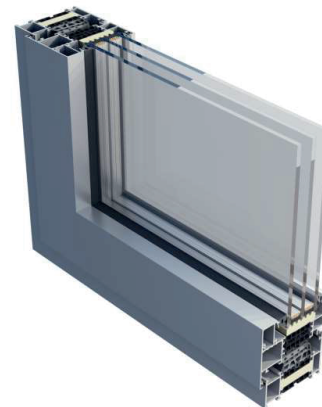
ICON 84 sistemi, Uf açısından yüksek performans değerleri elde etmek için poliamid termal yalıtım ve özel köpük içeren benzersiz tasarımı ile, KLEIDCO'nun gelişmiş yalıtımlı sistemler için önerisidir.

ICON 84, tek bir sistemde çok çeşitli fonksiyonel, mimari ve enerji gereksinimi için verimli çözümleri bir araya getirir. Yüksek performans, ultra yalıtım değerleri ve birinci sınıf alüminyum mimarisi ile en ideal çözümdür. Üst düzey yalıtım karakteristiğinin bir sonucu olarak ICON 84, evinizdeki enerji kullanımını düşürür.

ICON 84 is the optimal windows and door system for challenging climate conditions that is combining strength, insulation, energy efficiency and aesthetics with thermal comfort.

The system ICON 84 is KLEIDCO's proposal for advanced insulated casements, thanks to the special design using polyamide thermal break and special insulator to achieve high performance values in terms of Uf.

ICON 84 combines efficient solutions for a wide variety of functional, architectural and energy requirements in one system. It is the ideal solution for projects that require top-level performance, notable thermal insulation values. As a result of high-insulation characteristic, ICON 84 reduces energy need and also carbon footprint.



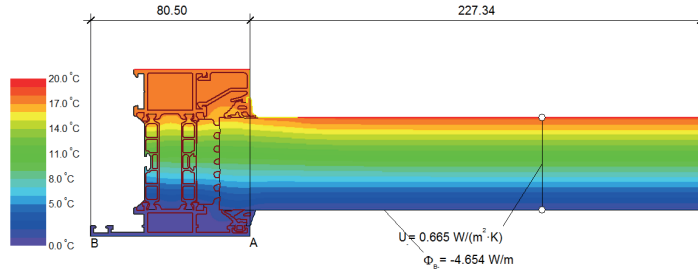
KLEIDCO®

TEKNİK ÖZELLİKLER // TECHNICAL PROPERTIES

Sistemin Görünür Genişliği	Sabit Kanat	System Visible Width	Fixed Vent	50 - 66 mm 42 - 63 mm
Sistemin Kalınlığı	Sabit Kanat	System Thickness	Fixed Vent	84 mm 93 mm
Takviyeli Orta Kayıt Derinliği		Reinforced Mullion Depth		159 mm
Takviyeli Orta Kayıt Atalet Momenti	lx ly	Moment Of Inertia Of Reinforced Mullion	lx ly	up to 202,44 cm ⁴ up to 44,58 cm ⁴
Cam Kalınlığı		Glazing Thickness		30 - 60 mm
Minimum Kanat Boyutu		Min. Sash Dimensions		350 mm x 700 mm
Maksimum Kanat Boyutu		Max. Sash Dimensions		1700 mm x 2800 mm
Isı Bariyeri Kalınlığı		Thermal Break Thickness		48 mm
Maksimum Kanat Ağırlığı		Max. Sash Weight		180 kg

PERFORMANS DEĞERLERİ // PERFORMANCE VALUES

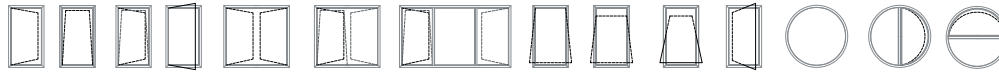
	TS EN 12207	Hava Geçirimsizlik	Air Permability	NA
	TS EN 12208	Su Sızdırmazlık	Water Tightness	NA
	TS EN 12210	Rüzgar Yüğü Dayanımı	Wind Load Resistance	NA
	TS EN 14019	Darbe Dayanımı	Impact Resistance	NA
	EN 10.077-2	Termal Isı Yalıtımı	Thermal Insulation	Uw: 0,79 W/m ² .K



Bu hesaplama 0,60 W/m².K Ug cam dolgu değerine göre hesaplanmıştır.

This calculation has been made with 0,60 W/m².K Ug value glass filling

$$U_{TAB} = \frac{\frac{\Phi}{\Delta T} - U_p \cdot b_p}{b_i} = \frac{\frac{4.654}{20.000} - 0.665 \cdot 0.227}{0.081} = 1.01 \text{ W/(m}^2 \cdot \text{K)}$$

PENCERELER // WINDOWS

— dışarı açılır // outward opening
- - - içeri açılır // inward opening

KAPILAR // DOORS**KLEIDCO YAPI SİSTEMLERİ SAN. ve TİC. A.Ş.**

Greenist Kleidco Ofisleri
Yenibosna Merkez Mh. Yalçın Koreş Cd. No:14/1
34197 Bahçelievler İstanbul / TÜRKİYE

T +90 212 438 57 90
F +90 212 438 59 47

E info@kleidco.com
W www.kleidco.com

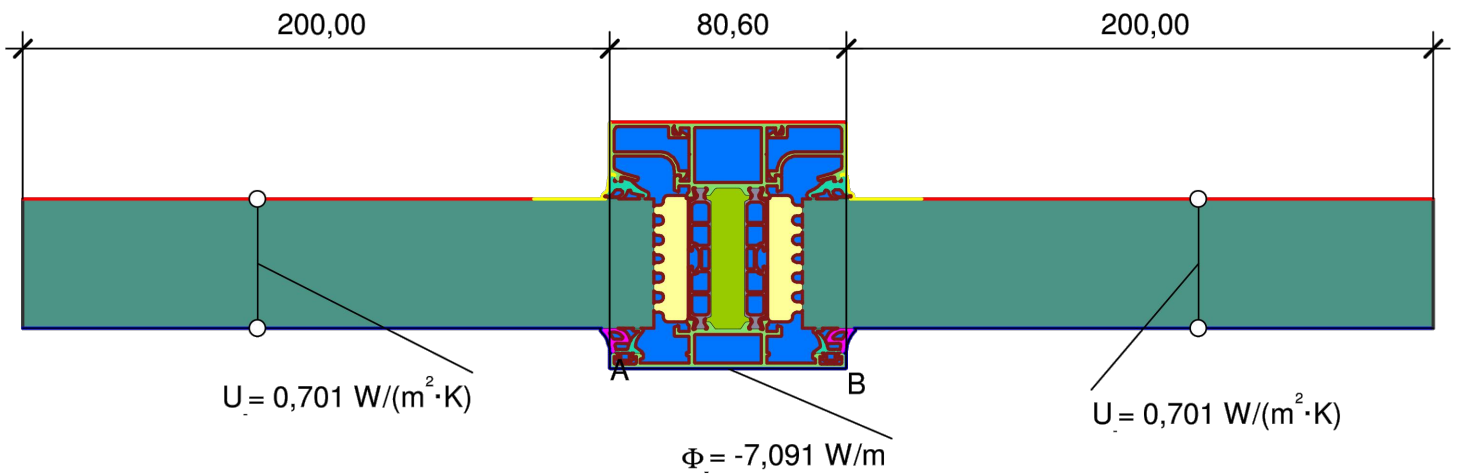


ICON 84 HI
KAPI ve PENCERE SİSTEMİ
DOOR and WINDOW SYSTEM

A	ISI HESAPLARI THERMAL CALCULATIONS.....	A-01 / A-02
B	ALUMİNYUM PROFİLLER ALUMINIUM PROFILES	B-01 / B-08
C	CAM MONTAJ TALİMATI GLAZING ASSEMBLY.....	C-01 / C-04
D	CONTALAR GASKETS	D-01 / D-03
E	AKSESUARLAR ACCESSORIES	E-01 / E-03
F	TAM ÖLÇEKLİ PROFİLLER FULL SCALE PROFILES.....	F-01 / F-27
G	PRENSİP SİSTEM DETAYLARI PRINCIPAL SECTIONS.....	G-01 / G-46
H	ÜRETİM TALİMATLARI MANUFACTURING INSTRUCTIONS.....	

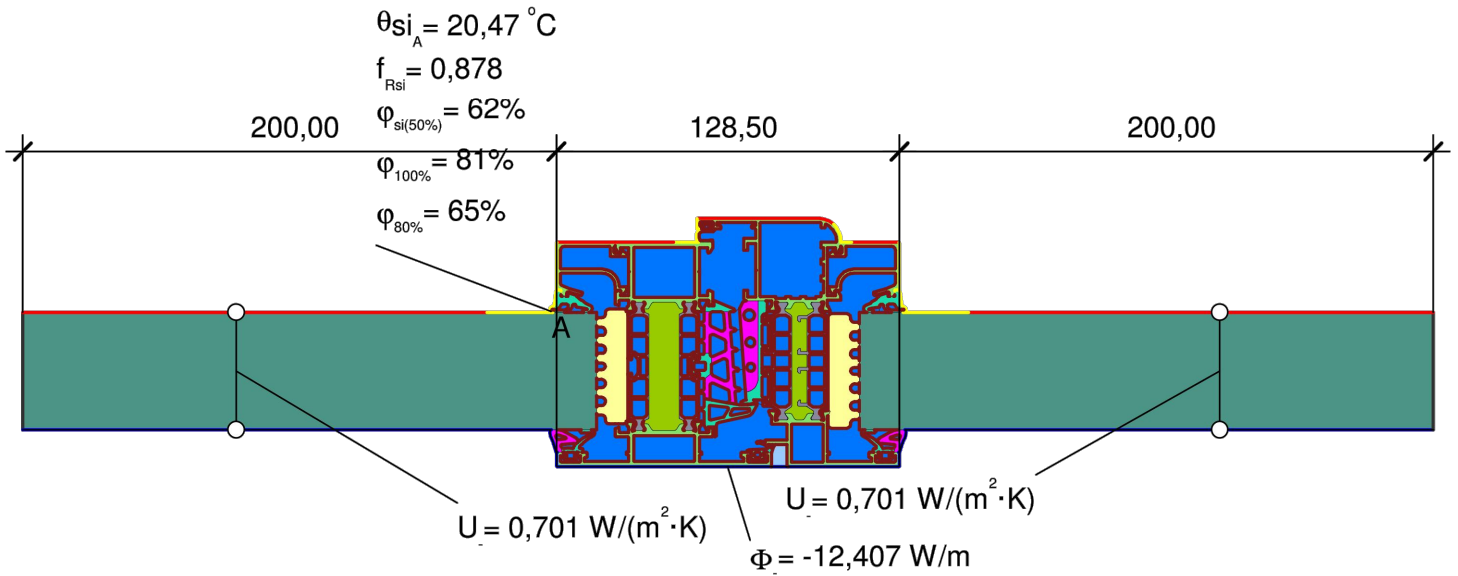
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THERMAL HESAPLAR
THERMAL CALCULATIONS



$$U_{f,A,B} = \frac{\frac{\Phi}{\Delta T} - U_{p1} \cdot b_{p1} - U_{p2} \cdot b_{p2}}{b_f} = \frac{\frac{7,091}{20,000} - 0,701 \cdot 0,200 - 0,701 \cdot 0,200}{0,081} = 0,921 \text{ W}/(\text{m}^2 \cdot \text{K})$$

Material	λ [W/(m·K)]	ϵ	Boundary Condition	q [W/m ²]	θ [°C]	R [(m ² ·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	0,000		0,040	
Panel	0,035	0,900	Interior, frame, normal	20,000	0,900	0,130	
Polyamid 6.6 with 25% glass fibre	0,300	0,900	Interior, frame, reduced		20,000	0,200	
Unventilated air cavity	anisotropic		Symmetry/Model section	0,000			
epdm foam	0,050	0,900					
pe sunger	0,038	0,900					
polyamid kopuk	0,024	0,900					

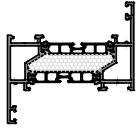
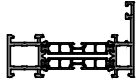
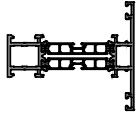
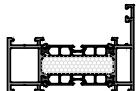
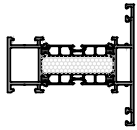
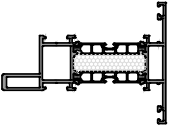
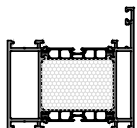
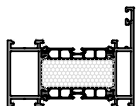
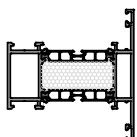
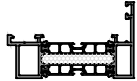


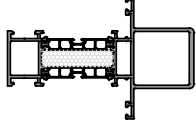
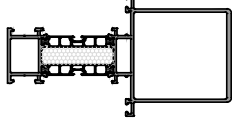
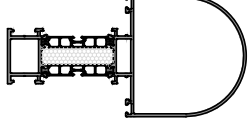
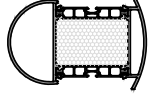
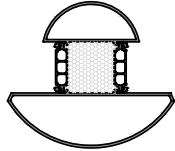
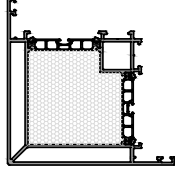
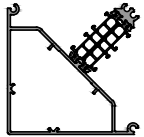
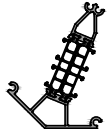
$$U_f = \frac{\Phi}{\Delta T} = \frac{U_{p1} \cdot b_{p1} + U_{p2} \cdot b_{p2}}{b_f} = \frac{12,407}{29,000} = \frac{0,701 \cdot 0,200 + 0,701 \cdot 0,200}{0,129} = 1,15 \text{ W}/(\text{m}^2 \cdot \text{K})$$


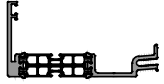
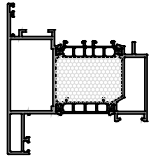
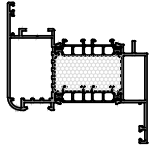
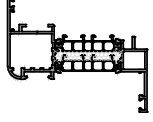
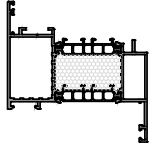
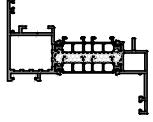
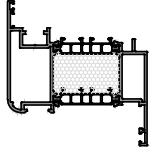
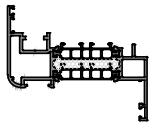
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Panel	0,035	0,900	Interior, frame, normal	24,000		0,130	
Polyamid 6.6 with 25% glass fibre	0,300	0,900	Interior, frame, reduced	24,000		0,200	
Slightly ventilated air cavity	anisotropic		Symmetry/Model section	0,000			
Unventilated air cavity	anisotropic						
epdm foam	0,050	0,900					
pe sungen	0,038	0,900					
polyamid kopuk	0,024	0,900					

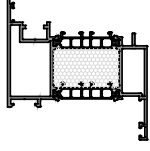
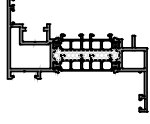
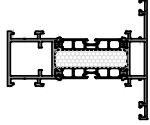
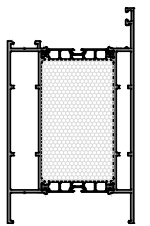
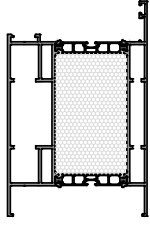
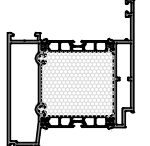
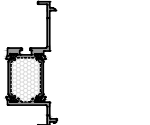
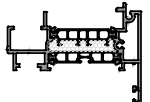
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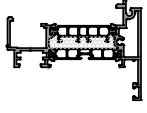








ALUMİNYUM PROFİLLER
ALUMINIUM PROFILES








PROFİL ŞEKLİ PROFILE SECTION	PROFİL ADI PROFILE NO	KALIP KODU DIE NO	PROFİL TANIMI PROFILE DESCRIPTION	AĞIRLIK WEIGHT
	P 1460	15289 + 15289	Z KASA PROFİLİ Z frame profile	2,625kg/mt
	P 1461	13995 + 13997	28mm L KASA PROFİLİ 28mm L frame profile	1,570kg/mt
	P 1462	13995 + 13996	28mm ORTA KAYIT PROFİLİ 28mm mullion profile	1,720kg/mt
	P 1463	13102 + 13103	36mm L KASA PROFİLİ 36mm L frame profile	2,390kg/mt
	P 1464	13102 + 13104	36mm ORTA KAYIT PROFİLİ 36mm mullion profile	2,540kg/mt
	P 1548	16422 + 13104	36mm ORTA KAYIT PROFİLİ 36mm mullion profile	2,850kg/mt
	P 1547	15438 + 15439	59mm L KASA PROFİLİ 59mm L frame profile	4,160kg/mt
	P 1465	14209 + 15290	44mm L KASA PROFİLİ 44mm L frame profile	3,010kg/mt
	P 1466	14209 + 14210	44mm ORTA KAYIT PROFİLİ 44mm mullion profile	3,155kg/mt
	P 1467	15291 + 15292	DIŞA AÇILIM ADAPTÖR PROFİLİ adapter profile for outside opening	1,570kg/mt


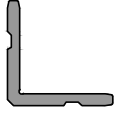

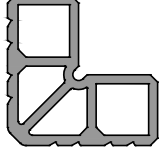
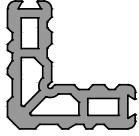
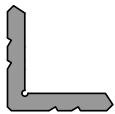

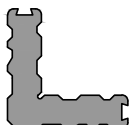
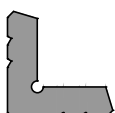
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	P 1468	13102 + 13105	36mm TAKVİYELİ ORTA KAYIT PROFİLİ 36mm mullion profile with reinforcement	3,255kg/mt
	P 1469	13102 + 13106	36mm TAKVİYELİ ORTA KAYIT PROFİLİ 36mm mullion profile with reinforcement	3,705kg/mt
	P 1470	13102 + 13914	36mm TAKVİYELİ ORTA KAYIT PROFİLİ 36mm mullion profile with reinforcement	3,530kg/mt
	P 1471	15293 + 15294	AÇILI BİRLEŞİM GEÇİŞ PROFİLİ adepter profile for segmented windows	3,540kg/mt
	P 1472	15295 + 15296	AÇILI BİRLEŞİM GEÇİŞ PROFİLİ adepter profile for segmented windows	3,480kg/mt
	P 1473	15297 + 15298	90° KÖŞE KASA PROFİLİ 90° corner frame profile	7,730kg/mt
	P 1474	15299 + 15300	90° KÖŞE ADAPTÖR PROFİLİ internal-external 90° corner adepter profile	2,245kg/mt
	P 1475	15301 + 15302	135° KÖŞE ADAPTÖR PROFİLİ internal-external 135° corner adepter profile	1,445kg/mt

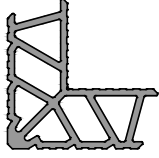

PROFİL ŞEKLİ PROFILE SECTION	PROFİL ADI PROFILE NO	KALIP KODU DIE NO	PROFİL TANIMI PROFILE DESCRIPTION	AĞIRLIK WEIGHT
	P 1476	14008 + 14009	EŞİK PROFİLİ threshold profile	0,835kg/mt
	P 1477	13965 + 13966	KÖRKASA PROFİLİ subframe profile	1,610kg/mt
	P 1478	15303 + 13739	DIŞA AÇILIR KAPI KANAT PROFİLİ outward opening door sash profile with euro channel	4,020kg/mt
	P 1479	13695 + 13696	72mm KANAT PROFİLİ 72mm sash profile with euro channel	3,305kg/mt
	P 1480	13693 + 13694	54mm KANAT PROFİLİ 54mm sash profile with euro channel	2,040kg/mt
	P 1481	15304 + 13696	72mm KANAT PROFİLİ 72mm sash profile with euro channel	3,305kg/mt
	P 1482	15305 + 13694	54mm KANAT PROFİLİ 54mm sash profile with euro channel	2,045kg/mt
	P 1483	13801 + 13110	74,5mm KANAT PROFİLİ 74,5mm sash profile with pvc channel	3,735kg/mt
	P 1484	13800 + 13108	54,5mm KANAT PROFİLİ 54,5mm sash profile with pvc channel	2,245kg/mt

PROFİL ŞEKLİ PROFILE SECTION	PROFİL ADI PROFILE NO	KALIP KODU DIE NO	PROFİL TANIMI PROFILE DESCRIPTION	AĞIRLIK WEIGHT
	P 1485	13109 + 13110	74,5mm KANAT PROFİLİ 74,5mm sash profile with pvc channel	3,720kg/mt
	P 1486	13107 + 13108	54,5mm KANAT PROFİLİ 54,5mm sash profile with pvc channel	2,230kg/mt
	P 1487	13101 + 13104	KANAT İÇİ ORTA KAYIT PROFİLİ mullion profile for sash	2,670kg/mt
	P 1488	13933 + 13934	ETEK PROFİLİ sill profile	7,955kg/mt
	P 1489	14005 + 13934	ETEK PROFİLİ sill profile	8,390kg/mt
	P 1490	14211 + 14220	ETEK YÜKSELTME PROFİLİ additional sill profile	4,915kg/mt
	P 1491	13954 + 13955	CEPHE BİRLEŞİMİ ADAPTÖR PROFİLİ adepter profile for facade connecting	1,690kg/mt
	P 1492	13125 + 13126	ÇİFT KANAT ADAPTÖR PROFİLİ adepter profile for double sash	2,260kg/mt

PROFİL ŞEKLİ PROFILE SECTION	PROFİL ADI PROFILE NO	KALIP KODU DIE NO	PROFİL TANIMI PROFILE DESCRIPTION	AĞIRLIK WEIGHT
	P 1493	13697 + 13126	ÇİFT KANAT ADAPTÖR PROFİLİ adepter profile for double sash	2,175kg/mt
	P 1020	12769	TİJ PROFİLİ (eloxal) rod profile (anodised)	0,105kg/mt
	P 1232	14010	DAMLALIK PROFİLİ dropper profile for sash	0,265kg/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
	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

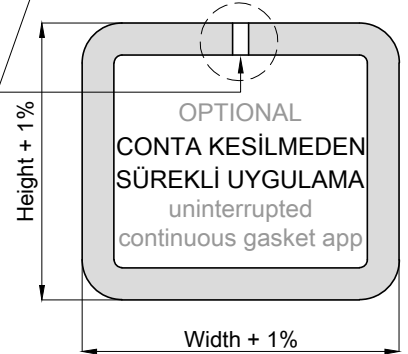
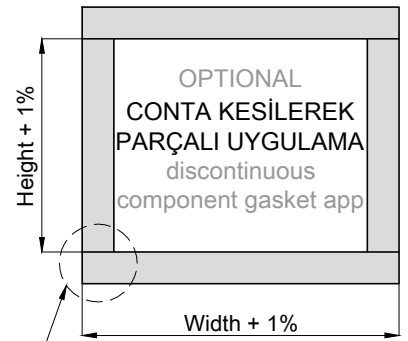
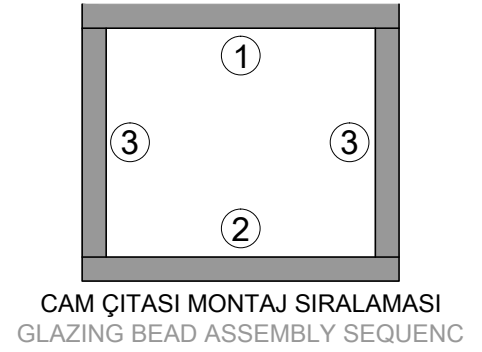
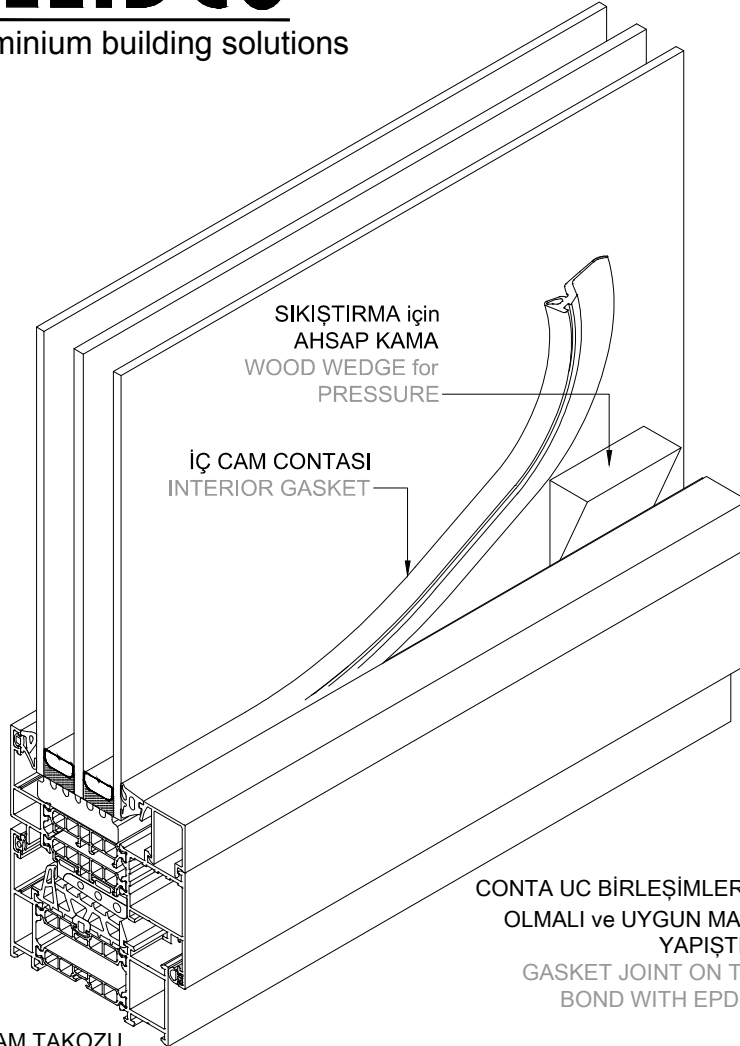
PROFİL ŞEKLİ PROFILE SECTION	PROFİL ADI PROFILE NO	KALIP KODU DIE NO	PROFİL TANIMI PROFILE DESCRIPTION	AĞIRLIK WEIGHT
	P 1496	15308	2mm CAM ÇITASI 2mm glazing bead profile	0,245kg/mt
	P 1497	15309	40mm CAM ÇITASI 40mm glazing bead profile	0,435kg/mt
	P 1498	15310	36mm CAM ÇITASI 36mm glazing bead profile	0,415kg/mt
	P 1499	15311	DIŞTAN EK CAM ÇITASI glazing bead profile for outside	0,235kg/mt
	P 1219	13953	ETEK ALT FIRÇA PROFİLİ brush profile for sill	0,405kg/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
	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

PROFİL ŞEKLİ PROFILE SECTION	PROFİL ADI PROFILE NO	KALIP KODU DIE NO	PROFİL TANIMI PROFILE DESCRIPTION	AĞIRLIK WEIGHT
	P 1224	13967	KÖRKASA KAPAK PROFİLİ glazing bead profile for subframe profile	0,605kg/mt
	P 1574	9083	8mm KÖŞE TAKOZ PROFİLİ 8mm corner cleat profile	2,675kg/mt
	P 1161	3272	35,8mm KÖŞE TAKOZ PROFİLİ 35,8mm corner cleat profile	6,230kg/mt
	P 1187	5539	47,3mm KÖŞE TAKOZ PROFİLİ 47,3mm corner cleat profile	8,305kg/mt
	P 1162	5543	29,3mm KÖŞE TAKOZ PROFİLİ 29,3mm corner cleat profile	6,705kg/mt
	P 1163	4292-A	11,5mm KÖŞE TAKOZ PROFİLİ 11,5mm corner cleat profile	3,750kg/mt
	P 1016	12254	15,7mm KÖŞE TAKOZ PROFİLİ 15,7mm corner cleat profile	4,910kg/mt
	P 1118	5542	22,5mm KÖŞE TAKOZ PROFİLİ 22,5mm corner cleat profile	7,285kg/mt
	P 1015	338	19,7mm KÖŞE TAKOZ PROFİLİ 19,7mm corner cleat profile	5,990kg/mt

PROFİL ŞEKLİ PROFILE SECTION	PROFİL ADI PROFILE NO	KALIP KODU DIE NO	PROFİL TANIMI PROFILE DESCRIPTION	AĞIRLIK WEIGHT
	P 1116	13248	39,8mm KÖŞE TAKOZ PROFİLİ 39,8mm corner cleat profile	5,710kg/mt
	P 1069	11652	13,2mm KÖŞE TAKOZ PROFİLİ 13,2mm corner cleat profile	4,200kg/mt

ICON 84 HI
KAPI ve PENCERE SİSTEMİ
DOOR and WINDOW SYSTEM

CAM MONTAJ TALİMATI
GLAZING ASSEMBLY



① CAM TAKOZU

Cam takozları yerleşimi altta bulunan sematik çizimde gösterilmiştir. takozların kenara mesafeleri kanat ölçüsünün 5/1 i yada 10/1 i kadar olmalıdır.

GLASS CLEATS

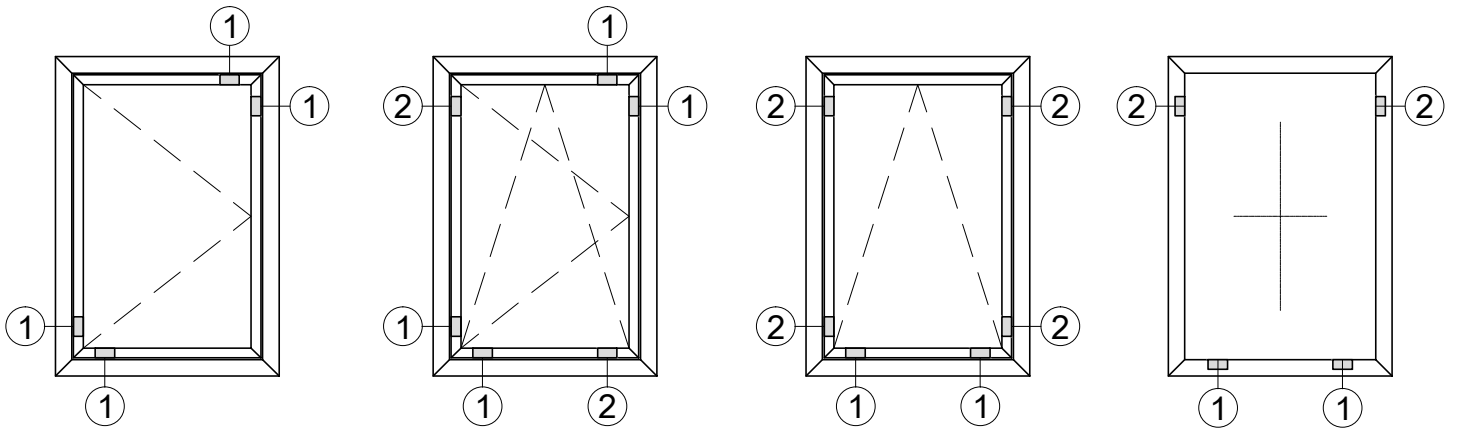
The assembly of glass reinforcement pieces has been showed at the top schematically. The gap distance to the corner should be, the 5/1 or 10/1 of the sash size.

② MESAFE AYARLAMA TAKOZU

Mesafe ayar takozları camın alüminyum çerçeve içinde doğru pozisyonda stabil olarak durmasını sağlar.

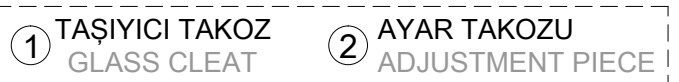
DISTANCE ADJUSTMENT PIECE

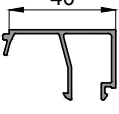
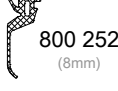
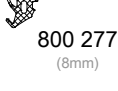
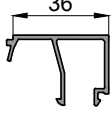
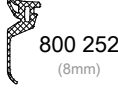
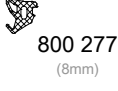
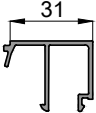
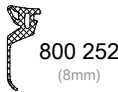
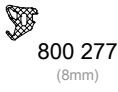
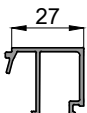
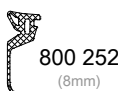
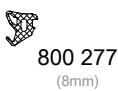
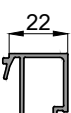
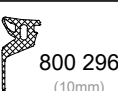
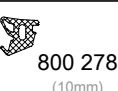
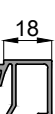



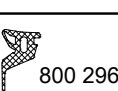

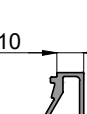
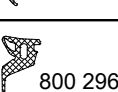

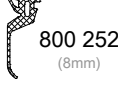
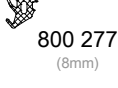
Distance adjustment pieces stabilize the glass in the frame at the true position. Put the distance adjustment piece between glass and profile without using force.

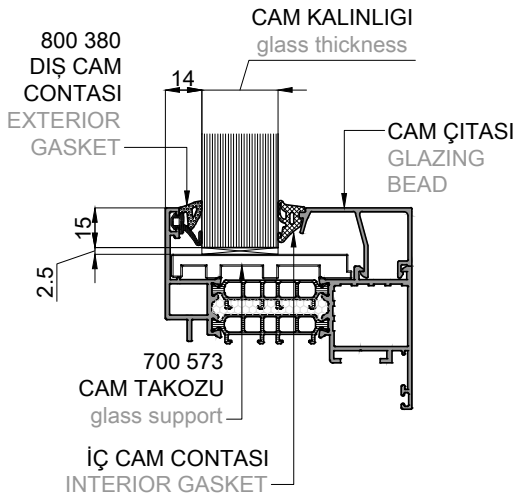


AKSESUAR ve DONANIM MONTAJINDAN ÖNCE,
CAM ve TAKOZLAMA İŞLEMİ YAPILMALIDIR.

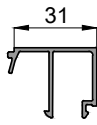


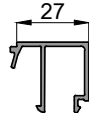











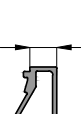


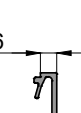


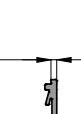


THE PANE MUST BE SHIMMED IN THE SASH SO THAT THE SASH
OPERATES WITHOUT ADJUSTMENT OF THE HARDWARE.

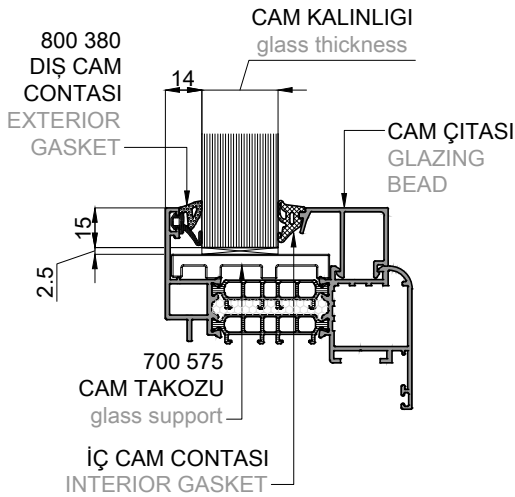


CAM KALINLIĞI glass thickness	ÇITA glazing bead		CAM CONTASI glazing gasket	
	profil section	kod code	perdeli conta with fin gasket	standart conta without fin gasket
30mm ----- 32mm		P 1497 (40mm)	 800 252 (8mm)	 800 277 (8mm)
34mm ----- 36mm		P 1498 (36mm)	 800 252 (8mm)	 800 277 (8mm)
38mm ----- 40mm		P 1158 (31mm)	 800 252 (8mm)	 800 277 (8mm)
42mm ----- 44mm		P 1180 (27mm)	 800 252 (8mm)	 800 277 (8mm)
46mm ----- 48mm		P 1105 (22mm)	 800 296 (10mm)	 800 278 (10mm)
50mm ----- 52mm		P 1179 (18mm)	 800 296 (10mm)	 800 278 (10mm)
54mm ----- 56mm		P 1176 (14mm)	 800 296 (10mm)	 800 278 (10mm)
58mm ----- 60mm		P 1494 (10mm)	 800 296 (10mm)	 800 278 (10mm)
			 800 252 (8mm)	 800 277 (8mm)

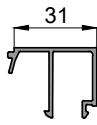
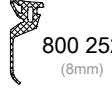
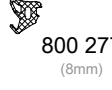
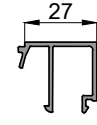

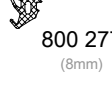

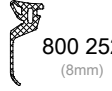
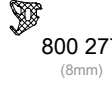


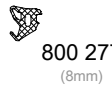

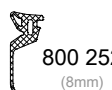
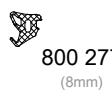
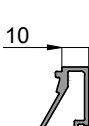

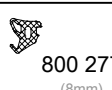
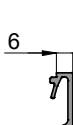


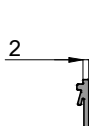




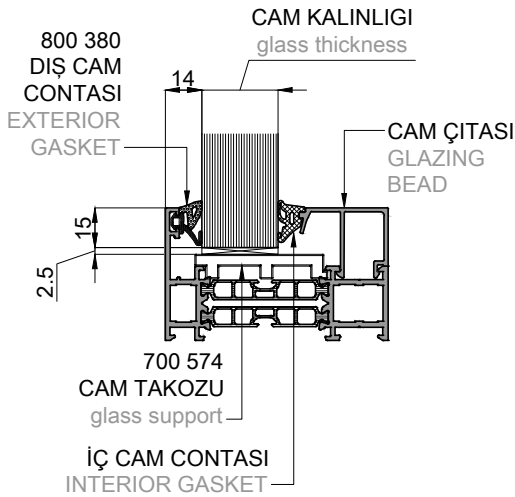
Yanda tablodaki veriler teoriktir.
Lütfen cam ve conta toleranslarını dikkate alınız.
selection tables promise a first planning.
Please keep the glass and gasket tolerances in mind.

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
30mm ----- 32mm		P 1158 (31mm)	 800 252 (8mm)	 800 277 (8mm)
34mm ----- 36mm		P 1180 (27mm)	 800 252 (8mm)	 800 277 (8mm)
38mm ----- 40mm		P 1105 (22mm)	 800 252 (8mm)	 800 277 (8mm)
42mm ----- 44mm		P 1179 (18mm)	 800 252 (8mm)	 800 277 (8mm)
46mm ----- 48mm		P 1176 (14mm)	 800 252 (8mm)	 800 277 (8mm)
50mm ----- 52mm		P 1494 (10mm)	 800 252 (8mm)	 800 277 (8mm)
54mm ----- 56mm		P 1495 (6mm)	 800 252 (8mm)	 800 277 (8mm)
58mm ----- 60mm		P 1496 (2mm)	 800 252 (8mm)	 800 277 (8mm)



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.











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
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58mm ----- 60mm		P 1496 (2mm)	 800 252 (8mm)	 800 277 (8mm)










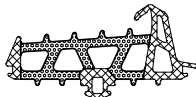


Yanda tablodaki veriler teoriktir.
Lütfen cam ve conta toleranslarını dikkate alınız.
selection tables promise a first planning.
Please keep the glass and gasket tolerances in mind.

ICON 84 HI
KAPI ve PENCERE SİSTEMİ
DOOR and WINDOW SYSTEM

CONTALAR
GASKETS




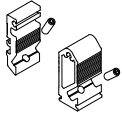






CONTA ŞEKLİ GASKET SECTION	CONTA KODU GASKET NO	MALZEME MATERIAL	CONTA TANIMI GASKET DESCRIPTION	PAKET PACKAGE
	800 233	EPDM	6mm PERDELİ İÇ CAM CONTASI 6mm interior glazing gasket	125mt/pk 0,117kg/mt
	800 234	EPDM	Ø4mm YUVARLAK CONTA Ø4 oring gasket	500mt/pk 0,017kg/mt
	800 252	EPDM	8mm PERDELİ İÇ CAM CONTASI 8mm interior glazing gasket	100mt/pk 0,150kg/mt
	800 271	EPDM	6mm İÇ CAM CONTASI 6mm interior glazing gasket	185mt/pk 0,081kg/mt
	800 272	EPDM	PERVAZ BİNİ CONTASI overlap gasket for architrave	415mt/paket 0,036kg/mt
	800 277	EPDM	8mm İÇ CAM CONTASI 8mm interior glazing gasket	165mt/pk 0,092kg/mt
	800 278	EPDM	10mm İÇ CAM CONTASI 10mm interior glazing gasket	115mt/pk 0,130kg/mt
	800 288	EPDM	CEPHE ADAPTÖR BESLEME CONTASI adding gasket facade adepter	230mt/pk 0,065kg/mt
	800 289	EPDM	CEPHE ADAPTÖR BESLEME CONTASI adding gasket facade adepter	134mt/pk 0,112kg/mt
	800 290	EPDM	CEPHE ADAPTÖR BESLEME CONTASI adding gasket facade adepter	95mt/pk 0,158kg/mt

CONTA ŞEKLİ GASKET SECTION	CONTA KODU GASKET NO	MALZEME MATERIAL	CONTA TANIMI GASKET DESCRIPTION	PAKET PACKAGE
	800 291	EPDM	CEPHE ADAPTÖR BESLEME CONTASI adding gasket facade adepter	80mt/pk 0,186kg/mt
	800 292	EPDM	CEPHE ADAPTÖR BESLEME CONTASI adding gasket facade adepter	68mt/pk 0,218kg/mt
	800 293	EPDM	KÖRKASA PROFİLİ KANAL KAPATMA CONTASI closing gasket for subframe	250mt/pk 0,060kg/mt
	800 294	EPDM	KÖRKASA PROFİLİ KAMA CONTASI interior gasket for subframe	185mt/pk 0,081kg/mt
	800 296	EPDM	10mm PERDELİ İÇ CAM CONTASI 10mm interior glazing gasket	90mt/pk 0,165kg/mt
	800 298	EPDM	EŞİK PROFİLİ KANAL KAPATMA CONTASI closing gasket for threshold	185mt/pk 0,082kg/mt
	800 331	EPDM	DIŞ BİNİ CONTASI exterior overlap gasket	285mt/pk 0,035kg/mt
	800 332	EPDM	İÇ BİNİ CONTASI interior overlap gasket	370mt/pk 0,027kg/mt
	800 380	EPDM co-ex	DIŞ CAM CONTASI exterior glazing gasket	188mt/pk 0,080kg/mt
	800 381	EPDM co-ex	ORTA SIZDIRMAZLIK CONTASI central tightness gasket	43mt/pk 0,345kg/mt

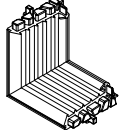

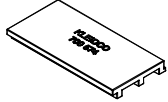




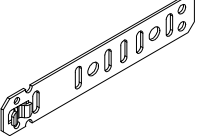
CONTA ŐEKLİ GASKET SECTION	CONTA KODU GASKET NO	MALZEME MATERIAL	CONTA TANIMI GASKET DESCRIPTION	PAKET PACKAGE
	800 382	EPDM co-ex	KANAT BİNİ CONTASI additional overlap gasket for sash	59mt/paket 0,255kg/mt
	800 383	EPDM	DAİRESEL KÖŐE PROFİLİ BİNİ CONTASI exterior overlap gasket for circular adepter profile	172mt/pk 0,087kg/mt
	800 490	EPDM	PERVAZ BİNİ CONTASI overlap gasket for architrave	481mt/pk 0,027kg/mt
	800 384	EPDM co-ex	KANAT BİNİ CONTASI additional overlap gasket for sash	54mt/paket 0,280kg/mt
	03 145 AD	PE FOAM	ISI YALITIM BANTI thermal isolation tape (0,038 w/mk)	rulo-roll 300mt kutu-box 600mt

ICON 84 HI
KAPI ve PENCERE SİSTEMİ
DOOR and WINDOW SYSTEM

AKSESUARLAR
ACCESSORIES

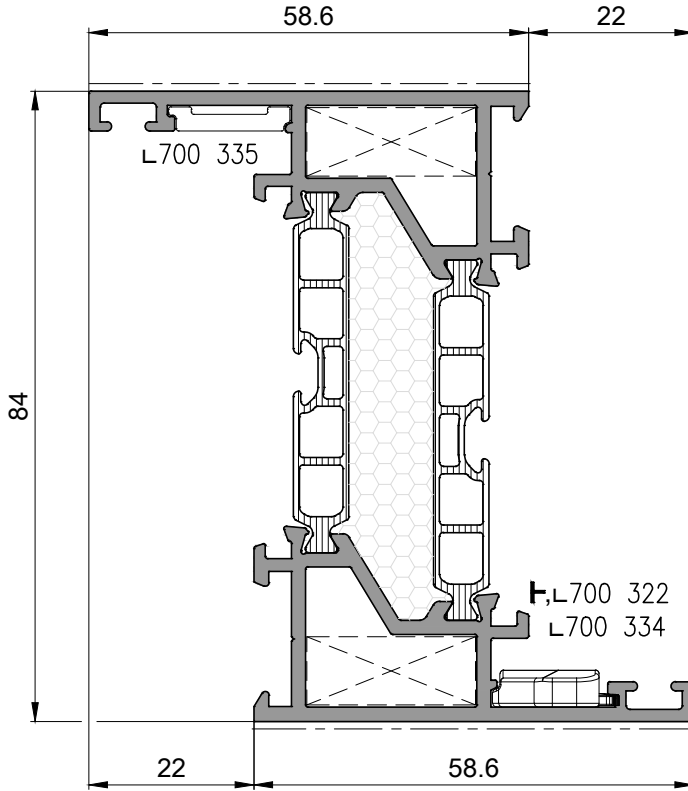
AKSESUAR ŞEKLİ ACCESSORIES SHAPE	AKSESUAR ACCESS. NO	AKSESUAR TANIMI ACCESSORIES DESCRIPTION	MİKTAR QUANTITY
	700 303	PVC KÖŞE ONBAŞI pvc corner angle for architrave	500 adet/pieces
	700 322	ALUMİNYUM SIKIŞTIRMALI ONBAŞI aluminium corner with allen key	250 adet/pieces
	700 331	KANAT İÇ BİNİ İÇİN ONBAŞI aluminum corner angle for sash	500 adet/pieces
	700 333	ORTA KAYIT T BİRLEŞİM ÖN ve ARKA PARÇASI T connecting bracket for mullion	50 çift/pair
	700 334	KASA İÇİN PVC ONBAŞI pvc corner angle for sash and frame	500 adet/pieces
	700 335	T KASA İÇİN PVC ONBAŞI pvc corner angle for frame	500 adet/pieces
	700 336	SU TAHLİYE KAPAGI weep hole cap	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
	700 389	KAPI ALTI FIRÇASI brush for sill profile	1mt X 50adet 1mt X 50pieces

AKSESUAR ŞEKLİ ACCESSORIES SHAPE	AKSESUAR ACCESS. NO	AKSESUAR TANIMI ACCESSORIES DESCRIPTION	MİKTAR QUANTITY
	700 400	TAKVİYELİ ORTAKAYIT PROFİLİ ALT ve ÜST KAPAGI pvc cap plug for reinforcement mullion profile	50 adet/pieces
	700 401	KÖRKASA PROFİLİ İÇİN ONBAŞI outer corner angle for subframe profile	500 adet/pieces
	700 402	KÖRKASA ÇITA PROFİL İÇİN ONBAŞI inner corner angle for subframe profile	500 adet/pieces
	700 403	ORTA KAYIT T BİRLEŞİM ÖN ve ARKA PARÇASI T connecting bracket for mullion	50 çift/pair
	700 404	DAMLALIK PROFİLİ KAPAGI pvc cap plug for dropper profile	50 çift/pair
	700 502	ORTA KAYIT T BİRLEŞİM ÖN ve ARKA PARÇASI T connecting bracket for mullion	50 çift/pair
	700 571	PVC KANALLI ÇİFT KANAT ADAPTÖR PROFİLİ ALT ve ÜST KAPAGI pvc cap plug for double pvc channel sash adapter profile	50 çift/pair
	700 572	TİJ KANALLI ÇİFT KANAT ADAPTÖR PROFİLİ ALT ve ÜST KAPAGI pvc cap plug for double euro channel sash adapter profile	50 çift/pair

AKSESUAR ŐEKLİ ACCESSORIES SHAPE	AKSESUAR ACCESS. NO	AKSESUAR TANIMI ACCESSORIES DESCRIPTION	MİKTAR QUANTITY
	700 570	ORTA SIZDIRMAZLIK CONTASI İÇİN KÖŐE VULKANİZE vulcanized corner for central gasket	50 adet/pieces
	700 573	DÜZ KANAT İÇİN CAM TAKOZU glass support for sash	100 adet/pieces
	700 574	KASA İÇİN CAM TAKOZU glass support for frame	100 adet/pieces
	700 575	OVAL KANAT İÇİN CAM TAKOZU glass support for circular sash	100 adet/pieces
	700 576	28mm ORTA KAYIT T BİRLEŐİM EPDM KÖPÜK epdm foam for T joint for 28mm mullion	100 adet/pieces
	700 577	36mm ORTA KAYIT T BİRLEŐİM EPDM KÖPÜK epdm foam for T joint for 36mm mullion	100 adet/pieces
	700 578	44mm ORTA KAYIT T BİRLEŐİM EPDM KÖPÜK epdm foam for T joint for 44mm mullion	100 adet/pieces
	700 773	2mm GALVANİZLİ ANKRAJ 2mm galvanized strap anchor	20 adet/pieces

ICON 84 HI
KAPI ve PENCERE SİSTEMİ
DOOR and WINDOW SYSTEM

TAM ÖLÇEKLİ ALUMİNYUM PROFİLLER
FULL SCALE PROFILES



P 1460

Z Kasa Profili / 2,625kg/mt

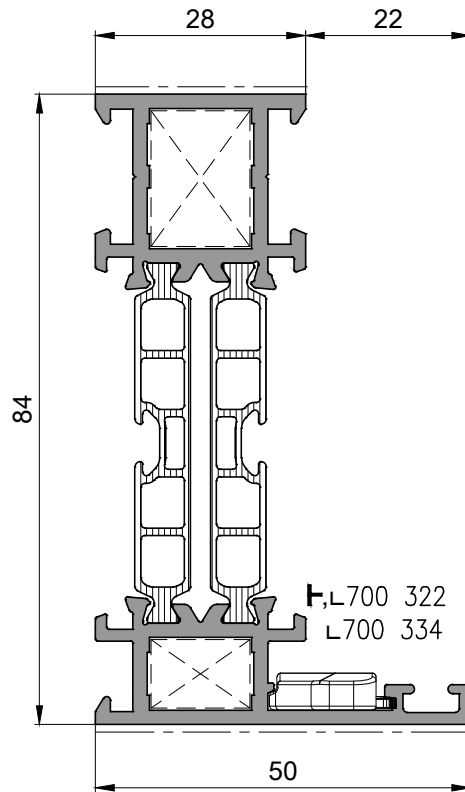
Z Frame Profile

	15289	15289
	P1118 9.1mm	P1118 9.1mm
	700 322 700 334	700 335
		-

ix)
60.21 cm4

ly)
13.74 cm4

NOT : 700 322 Onbaşı T ve L Köşe Birleşimde Kullanılır. 700 322 T and L corner angle are used in corner joint
45° Köşe Birleşimde 700 322 Alternatifi 700 334 Kullanılır. 700 334 is used as the alternative for 700 322 in 45° corner joint.
45° Köşe Birleşimde Sadece Dışta 700 335 kullanılır. 700 335 is used only on the exterior for 45° corner joint



P 1461

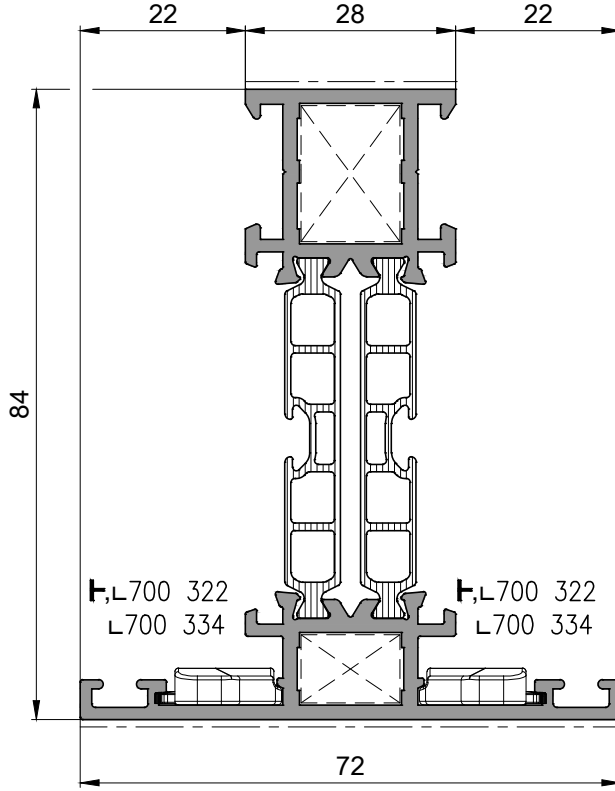
L Kasa Profili / 1,570kg/mt

L Frame Profile

	13997	13995
	P1069 9.1mm	P1069 18.1mm
	700 322 700 334	-
		-

ix)
43.14 cm4

ly)
5.65 cm4



P 1462

T Kasa Profili / 1,720kg/mt

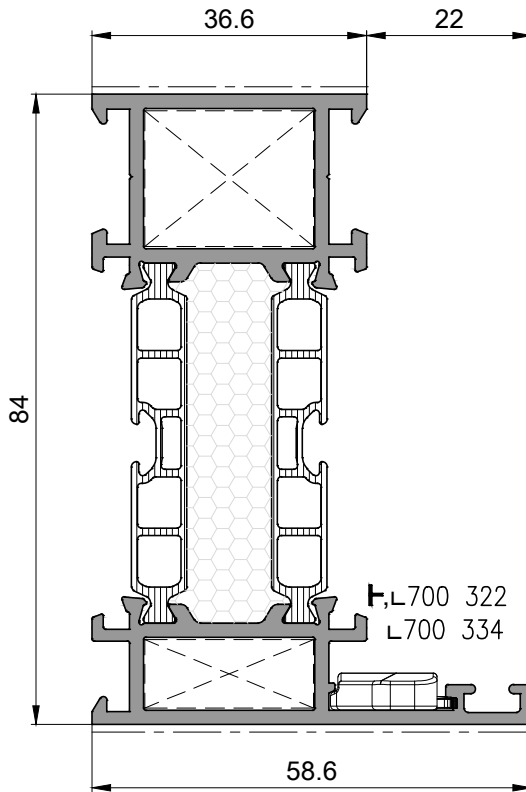
T Frame Profile

	13996	13995
	P1069 9.1mm	P1069 18.1mm
	700 322 700 334	-
	700 403	

I_x
48.12 cm⁴

I_y
10.65 cm⁴

NOT : 700 322 Onbaşı T ve L Köşe Birleşimde Kullanılır. 700 322 T and L corner angle are used in corner joint
45° Köşe Birleşimde 700 322 Alternatifi 700 334 Kullanılır. 700 334 is used as the alternative for 700 322 in 45° corner joint.
45° Köşe Birleşimde Sadece Dışta 700 335 kullanılır. 700 335 is used only on the exterior for 45° corner joint



P 1463

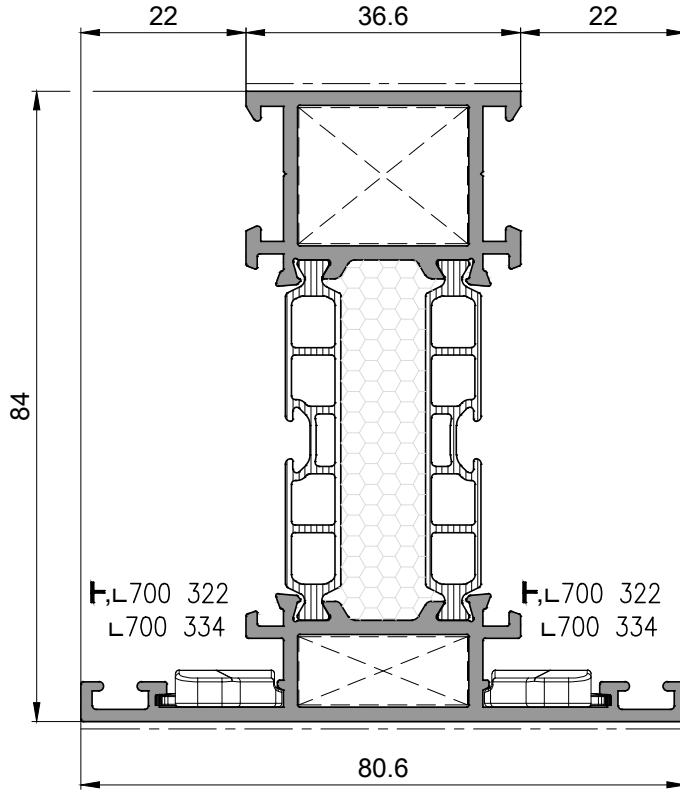
L Kasa Profili / 2,390kg/mt

L Frame Profile

	13103	13102
	P1118 9.1mm	P1118 18.1mm
	700 322 700 334	-
	-	

I_x
49.11 cm⁴

I_y
9.99 cm⁴



P 1464

T Kasa Profili / 2,540kg/mt

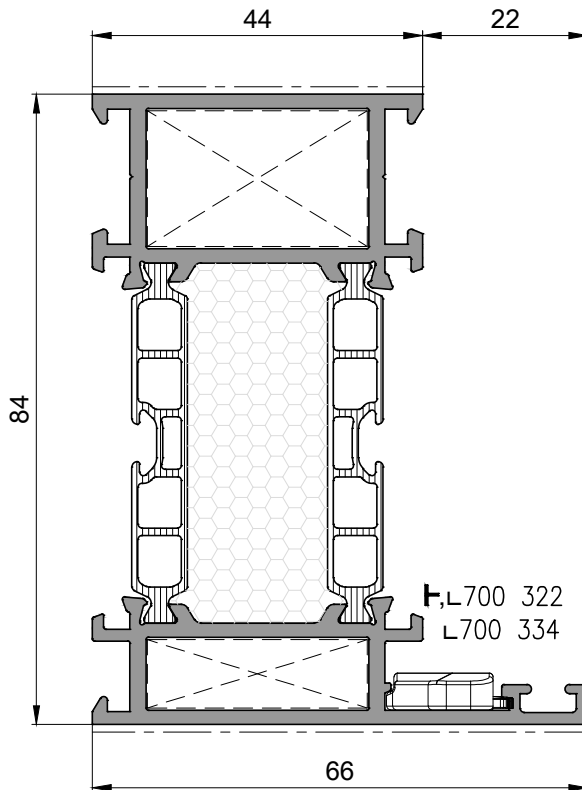
T Frame Profile

	13104	13102
	P1118 9.1mm	P1118 18.1mm
	700 322 700 334	-
	700 333	

I_x)
54.03 cm⁴

I_y)
16.57 cm⁴

NOT : 700 322 Onbaşı T ve L Köşe Birleşimde Kullanılır. 700 322 T and L corner angle are used in corner joint
45° Köşe Birleşimde 700 322 Alternatifi 700 334 Kullanılır. 700 334 is used as the alternative for 700 322 in 45° corner joint.
45° Köşe Birleşimde Sadece Dışta 700 335 kullanılır. 700 335 is used only on the exterior for 45° corner joint



P 1465

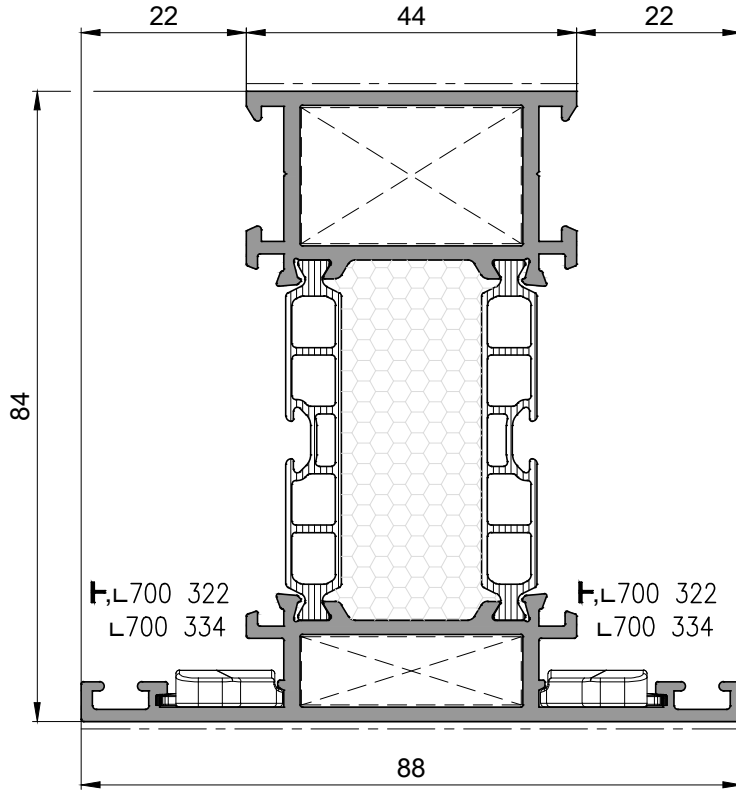
L Kasa Profili / 3,010kg/mt

L Frame Profile

	15290	14209
	P1162 9.1mm	P1162 18.1mm
	700 322 700 334	-
	-	

I_x)
56.17 cm⁴

I_y)
15.58 cm⁴



P 1466

T Kasa Profili / 3,155kg/mt

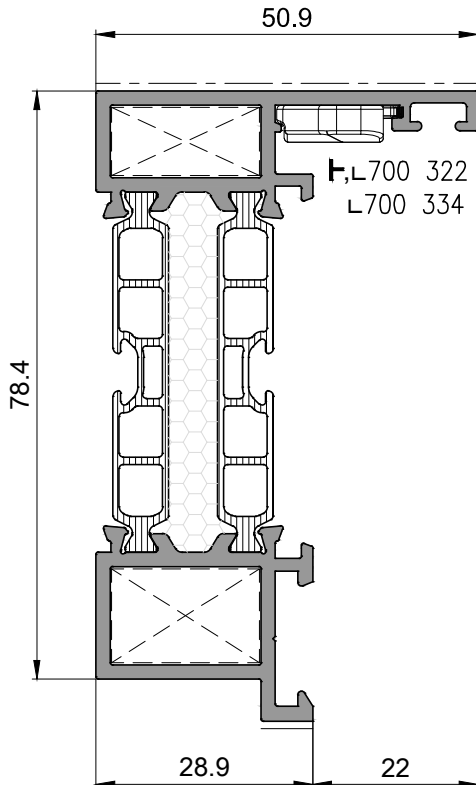
T Frame Profile

	14210	14209
	P1162 9.1mm	P1162 18.1mm
	700 322 700 334	-
	700 502	

I_x)
61.14 cm⁴

I_y)
23.68 cm⁴

NOT : 700 322 Onbaşı T ve L Köşe Birleşimde Kullanılır. 700 322 T and L corner angle are used in corner joint
45° Köşe Birleşimde 700 322 Alternatifi 700 334 Kullanılır. 700 334 is used as the alternative for 700 322 in 45° corner joint.
45° Köşe Birleşimde Sadece Dışta 700 335 kullanılır. 700 335 is used only on the exterior for 45° corner joint



P 1467

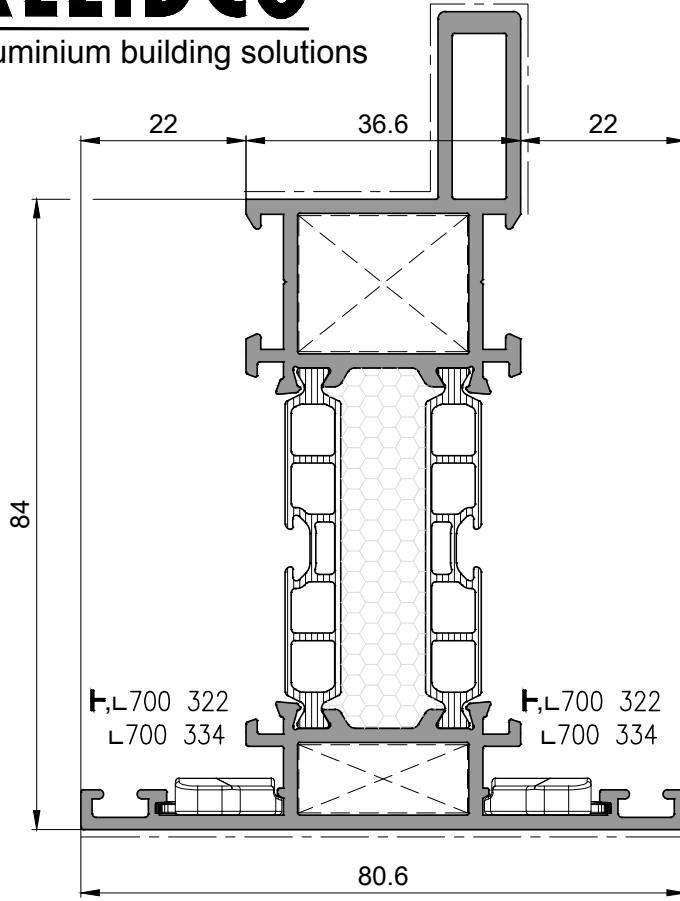
Adaptör Profili / 1,570kg/mt

Adepter Profile

	15291	15292
	P1015 12.5mm	P1015 9.1mm
	-	700 322 700 334
	-	

I_x)
38.67 cm⁴

I_y)
6.41 cm⁴



P 1548

T Kasa Profili / 2,850kg/mt

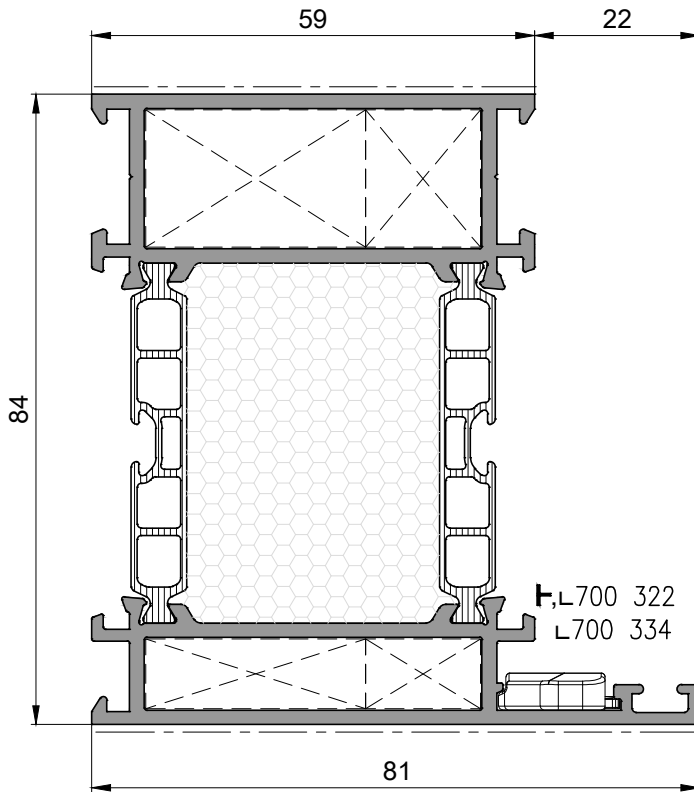
T Frame Profile

	13104	16422
	P1118 9.1mm	P1118 18.1mm
	700 322 700 334	-
	700 333	

ix)
88.21 cm⁴

ly)
17.63 cm⁴

NOT : 700 322 Onbaşı T ve L Köşe Birleşimde Kullanılır. 700 322 T and L corner angle are used in corner joint
45° Köşe Birleşimde 700 322 Alternatifi 700 334 Kullanılır. 700 334 is used as the alternative for 700 322 in 45° corner joint.
45° Köşe Birleşimde Sadece Dışta 700 335 kullanılır. 700 335 is used only on the exterior for 45° corner joint



P 1547

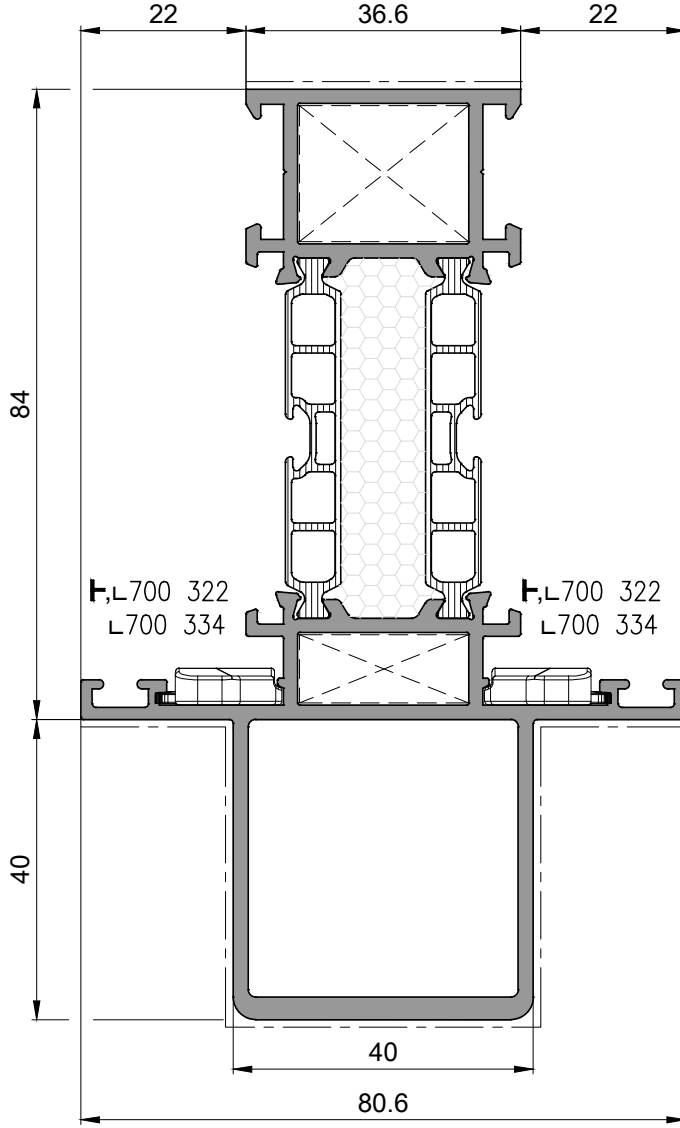
L Kasa Profili / 4,160kg/mt

L Frame Profile

	15439	15438
	P1161 P1574 9.1mm	P1161 P1574 18.1mm
	700 322 700 334	-
	-	

ix)
67.05 cm⁴

ly)
30.95 cm⁴



P 1468

Takviyeli Profil / 3,255kg/mt

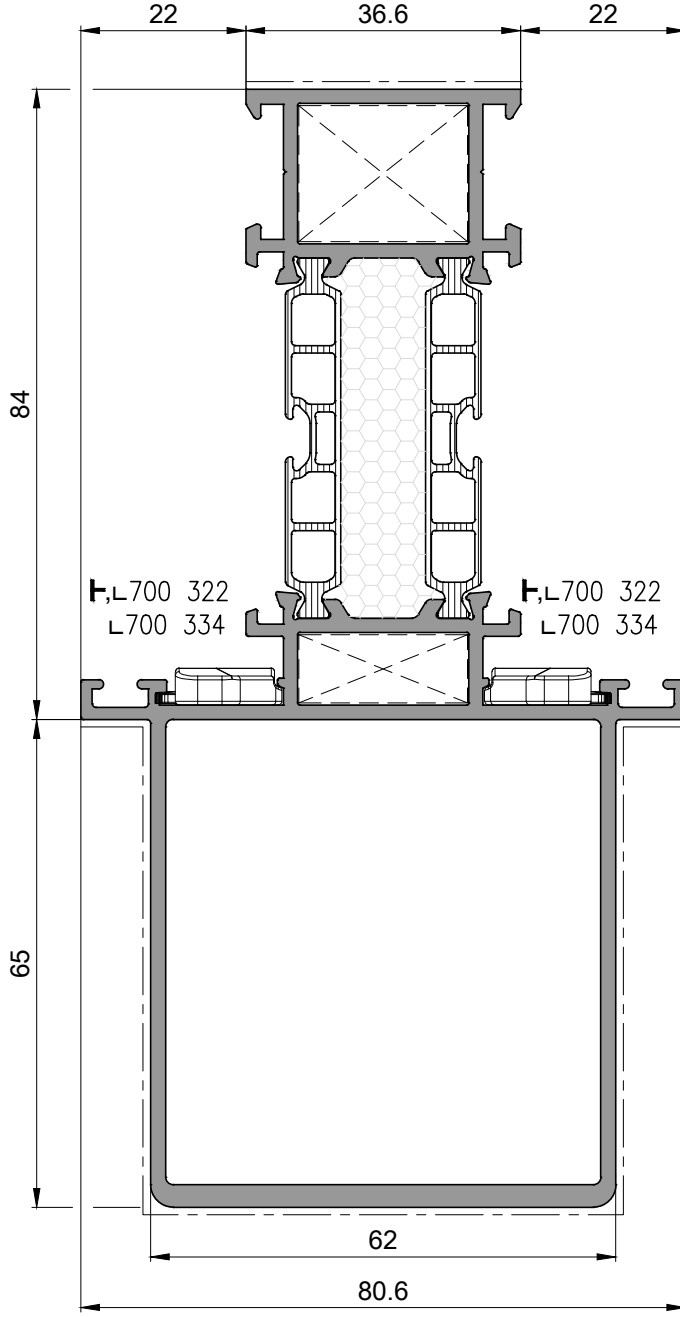
Mullion Profile

13105	13102	13102
	P1118 9.1mm	P1118 18.1mm
	700 322	-
	700 334	-
	700 333	-

I_x
117.06 cm⁴

I_y
23.40 cm⁴

NOT : 700 322 Onbaşı T ve L Köşe Birleşimde Kullanılır. 700 322 T and L corner angle are used in corner joint
45° Köşe Birleşimde 700 322 Alternatifi 700 334 Kullanılır. 700 334 is used as the alternative for 700 322 in 45° corner joint.
45° Köşe Birleşimde Sadece Dışta 700 335 kullanılır. 700 335 is used only on the exterior for 45° corner joint



P 1469

Takviyeli Profil / 3,705kg/mt

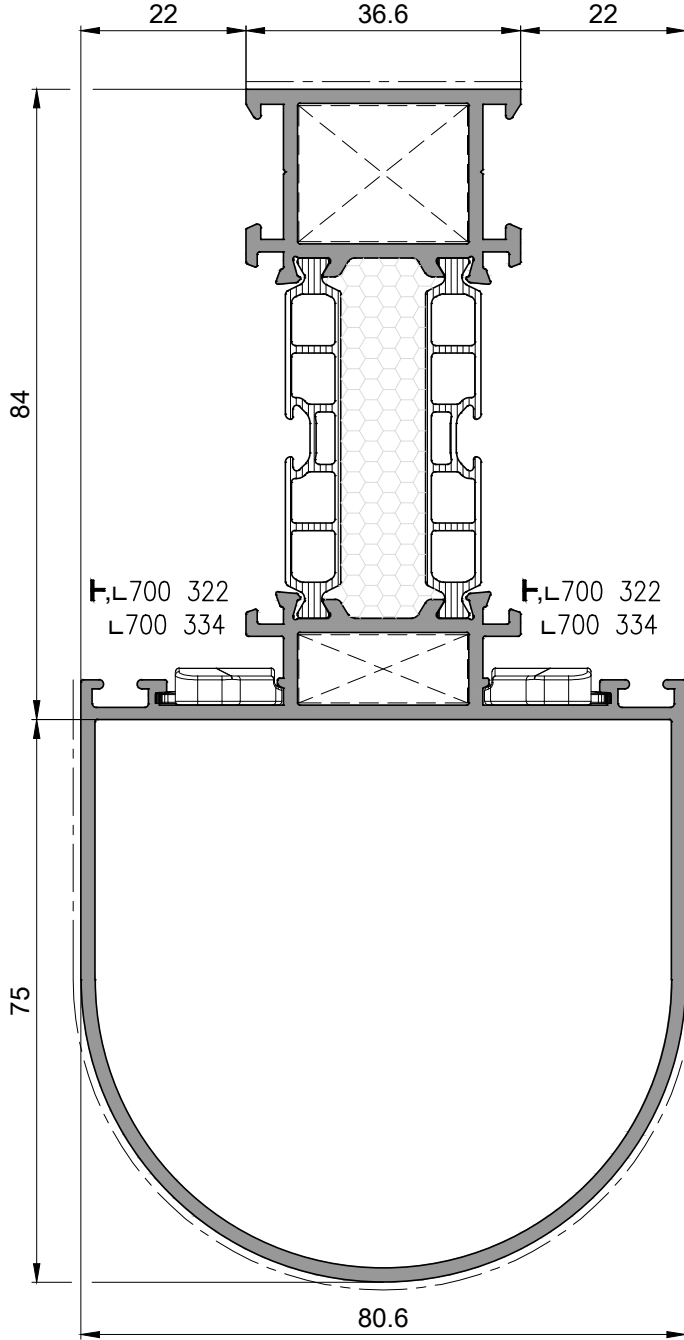
Mullion Profile

13106	13102	13102
	P1118 9.1mm	P1118 18.1mm
	700 322	-
	700 334	-
	700 333	-

ix)
202.44 cm⁴

ly)
44.58 cm⁴

NOT : 700 322 Onbaşı T ve L Köşe Birleşimde Kullanılır. 700 322 T and L corner angle are used in corner joint
45° Köşe Birleşimde 700 322 Alternatifi 700 334 Kullanılır. 700 334 is used as the alternative for 700 322 in 45° corner joint.
45° Köşe Birleşimde Sadece Dışta 700 335 kullanılır. 700 335 is used only on the exterior for 45° corner joint



P 1470

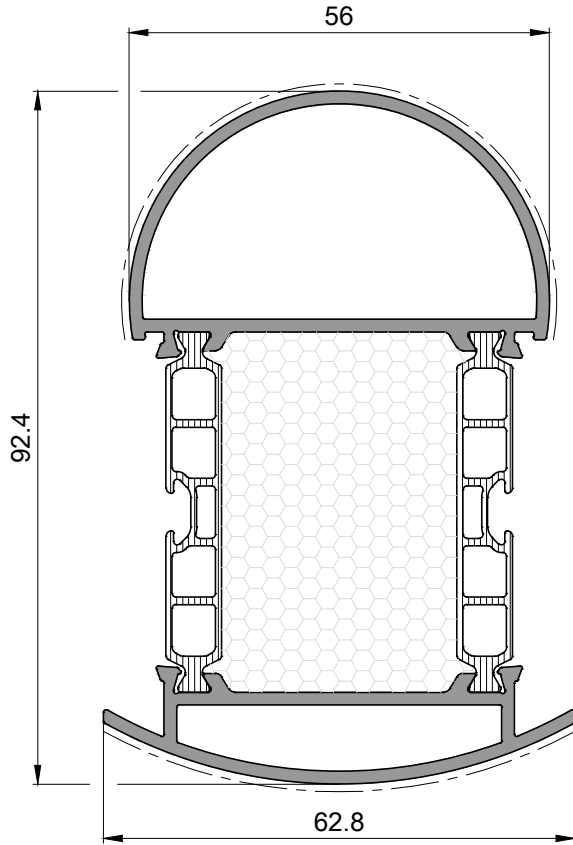
Takviyeli Profil / 3,530kg/mt

Mullion Profile

13914	13102
P1118 9.1mm	P1118 18.1mm
	-
700 322	-
	-
700 334	-
	700 333

ix) 190.50 cm⁴ ly) 55.20 cm⁴

NOT : 700 322 Onbaşı T ve L Köşe Birleşimde Kullanılır. 700 322 T and L corner angle are used in corner joint
45° Köşe Birleşimde 700 322 Alternatifi 700 334 Kullanılır. 700 334 is used as the alternative for 700 322 in 45° corner joint.
45° Köşe Birleşimde Sadece Dışta 700 335 kullanılır. 700 335 is used only on the exterior for 45° corner joint



P 1471

Adaptör Profili / 3,540kg/mt
Adepter Profile

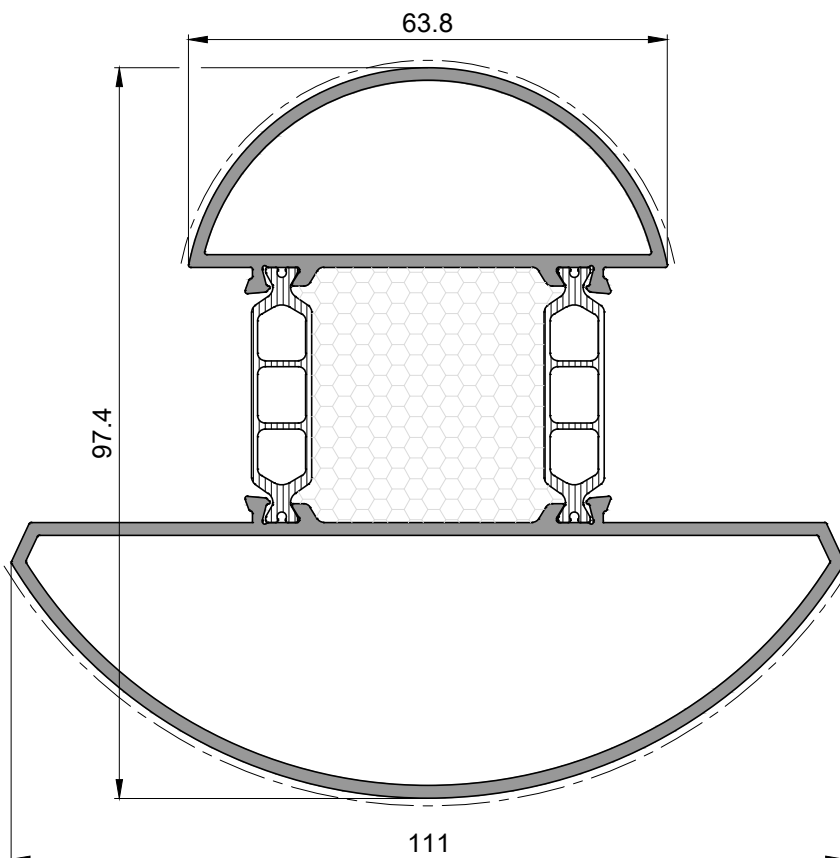


15293

15294

I_x)
47.82 cm⁴

) I_y
16.80 cm⁴



P 1472

Adaptör Profili / 3,480kg/mt
Adepter Profile

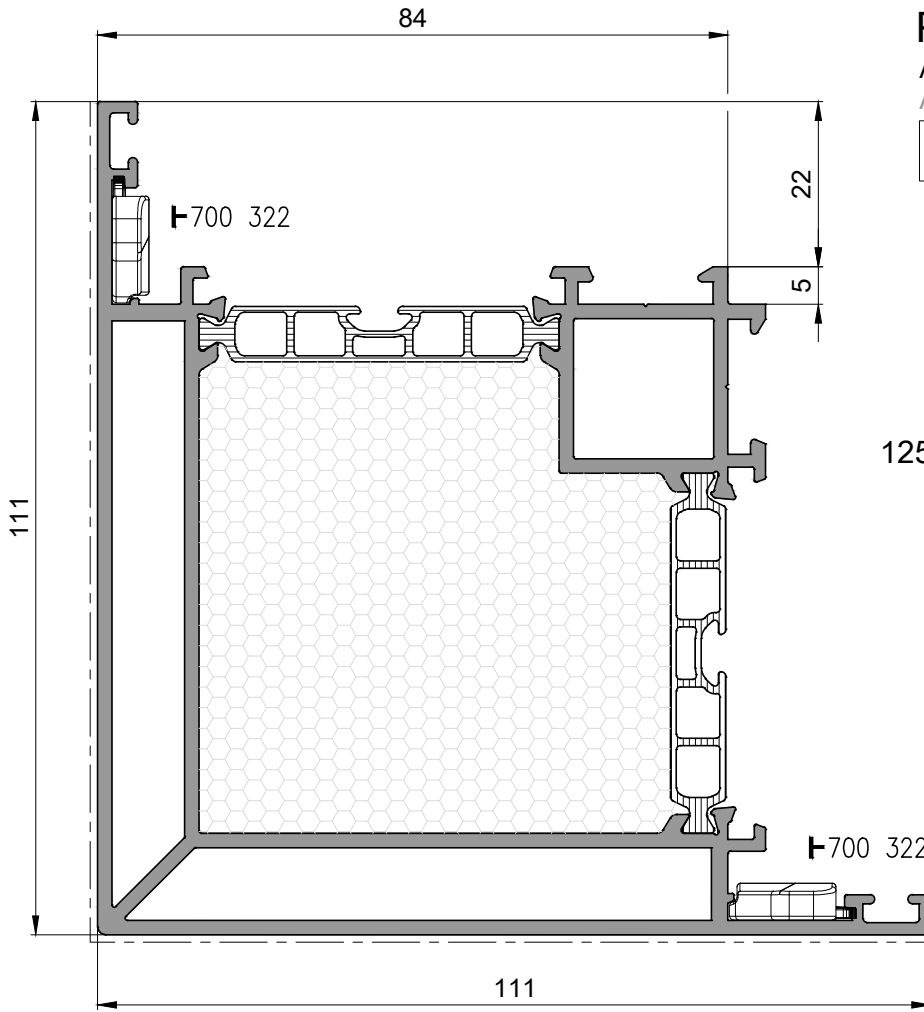


15295

15296

I_x)
55.38 cm⁴

) I_y
58.60 cm⁴



P 1473

Adaptör Profili / 7,730kg/mt

Adapter Profile



15297

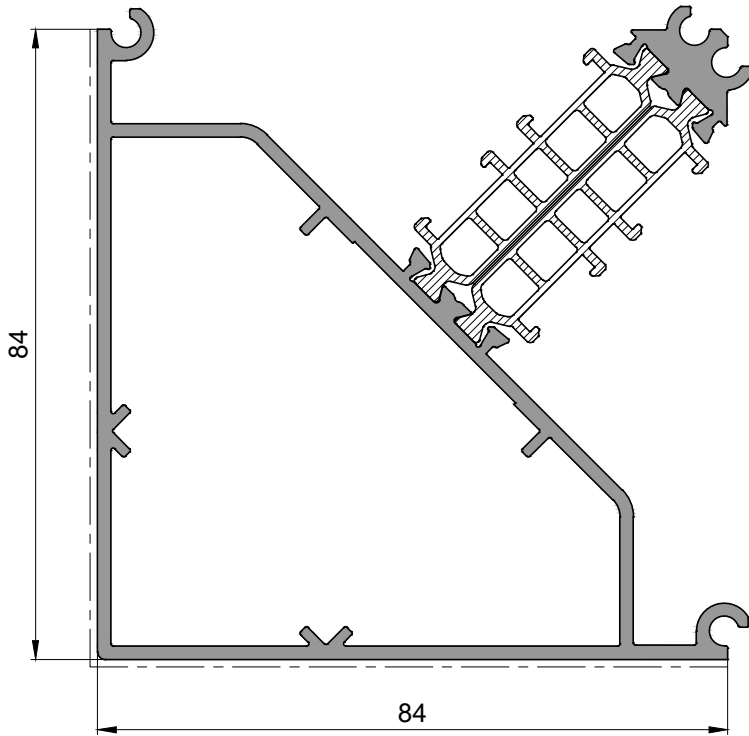
15298

I_x

125.63 cm⁴

I_y

107.61 cm⁴



P 1474

Adaptör Profili / 2,245kg/mt

Adepter Profile



15299

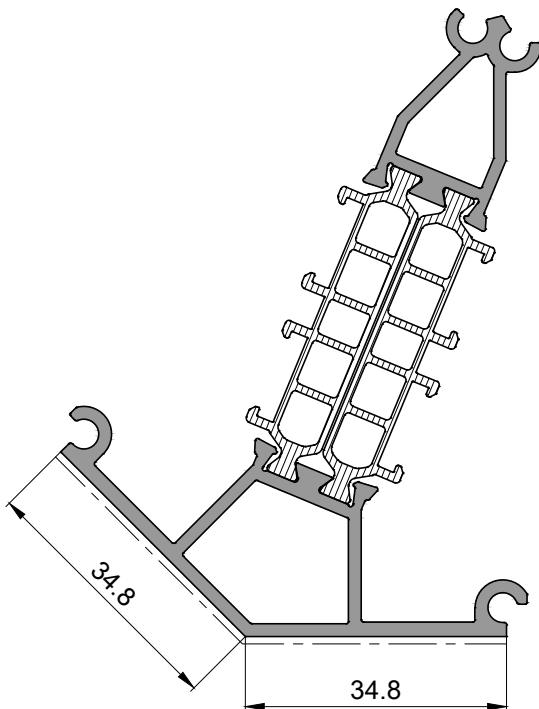
15300

I_x

54.80 cm⁴

I_y

64.67 cm⁴



P 1475

Adaptör Profili / 1,445kg/mt

Adepter Profile



15301

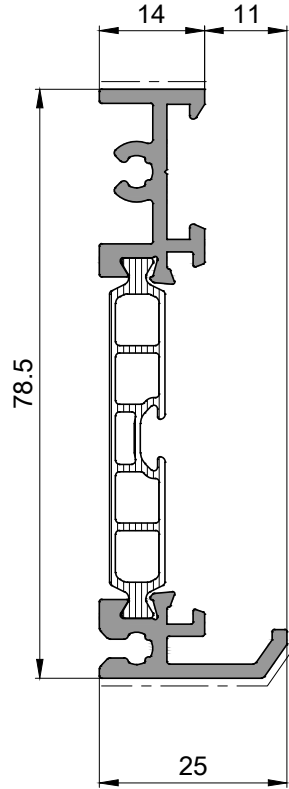
15302

I_x

31.02 cm⁴

I_y

8.35 cm⁴



P 1476

Eşik Profili / 0,835kg/mt

Threshold Profile



14009

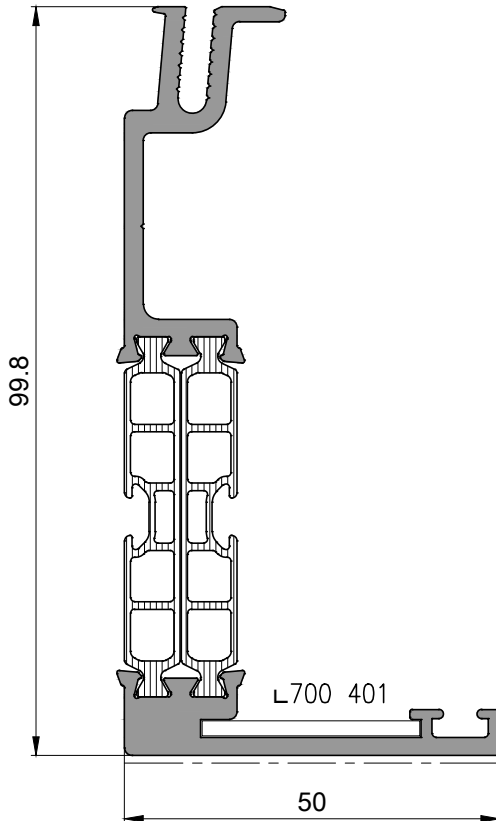
14008

I_x

20.41 cm⁴

I_y

0.69 cm⁴



P 1477

Körkasa Profili / 1,610kg/mt

Subframe Profile



13965

13966



-

-



700 401

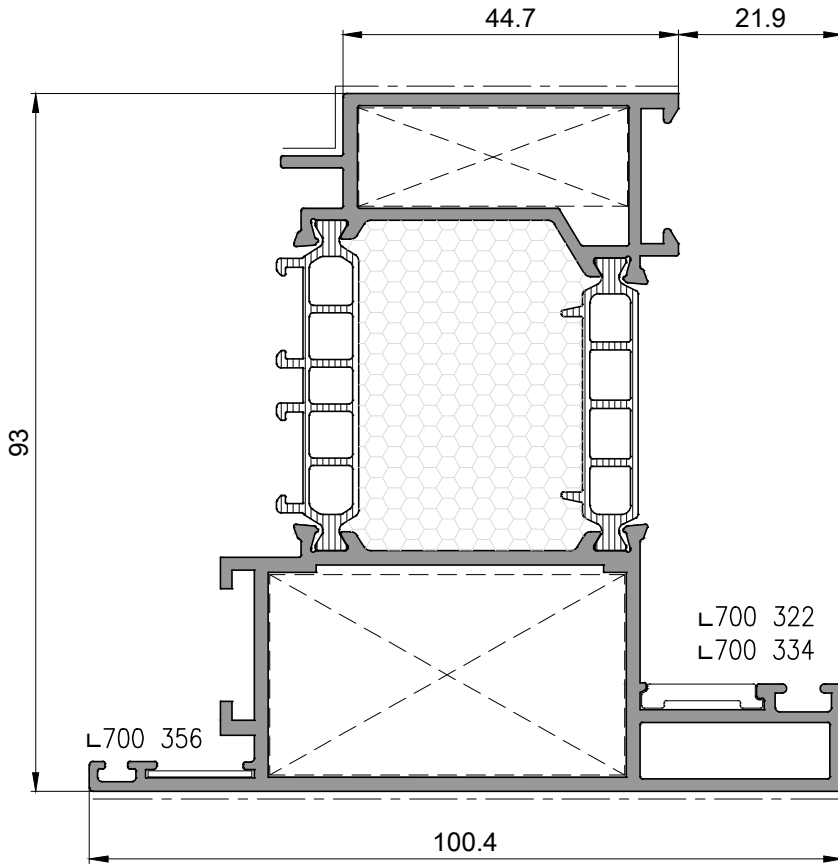
-

I_x

60.97 cm⁴

I_y

6.29 cm⁴



P 1478

Kanat Profili / 4,020kg/mt

Sash Profile

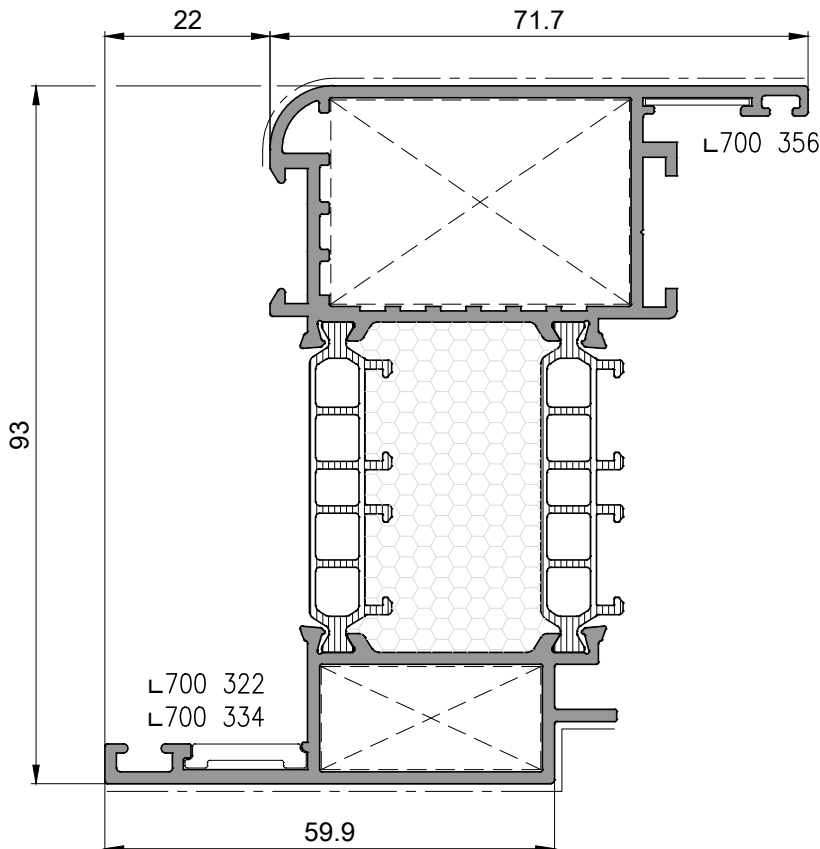
	13739	15303
	P1187 26.7mm	P1161 13.1mm
	700 322 700 334 700 356	-

I_x 77.42 cm⁴

I_y 47.48 cm⁴

NOT :

45° Köşe Birleşimde 700 322 Alternatifi 700 334 Kullanılır. 700 334 is used as the alternative for 700 322 in 45° corner joint.



P 1479

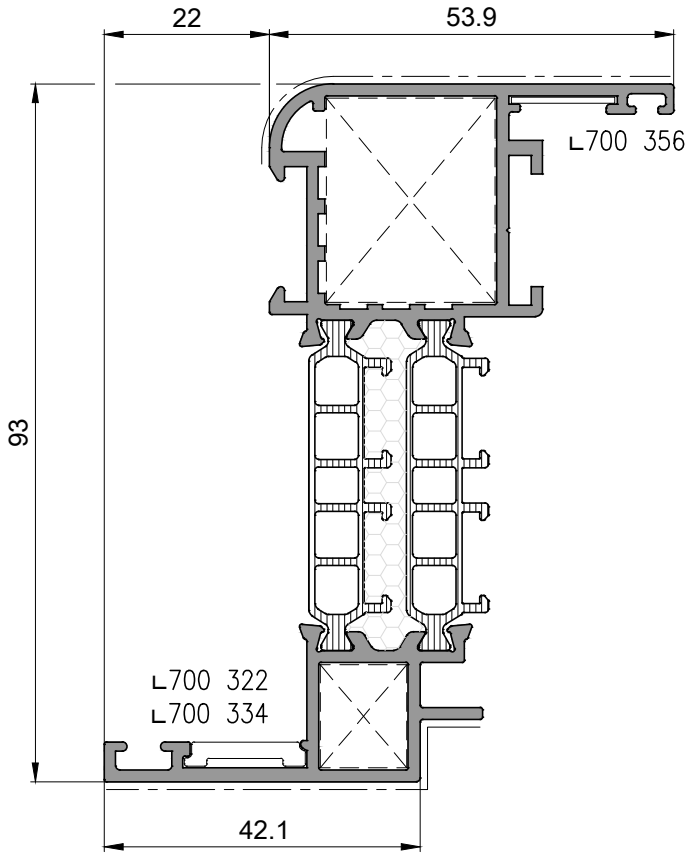
Kanat Profili / 3,305kg/mt

Sash Profile

	13696	13695
	P1162 13.7mm	P1116 27.2mm
	700 322 700 334	700 356

I_x 74.40 cm⁴

I_y 22.73 cm⁴



P 1480

Kanat Profili / 2,040kg/mt

Sash Profile

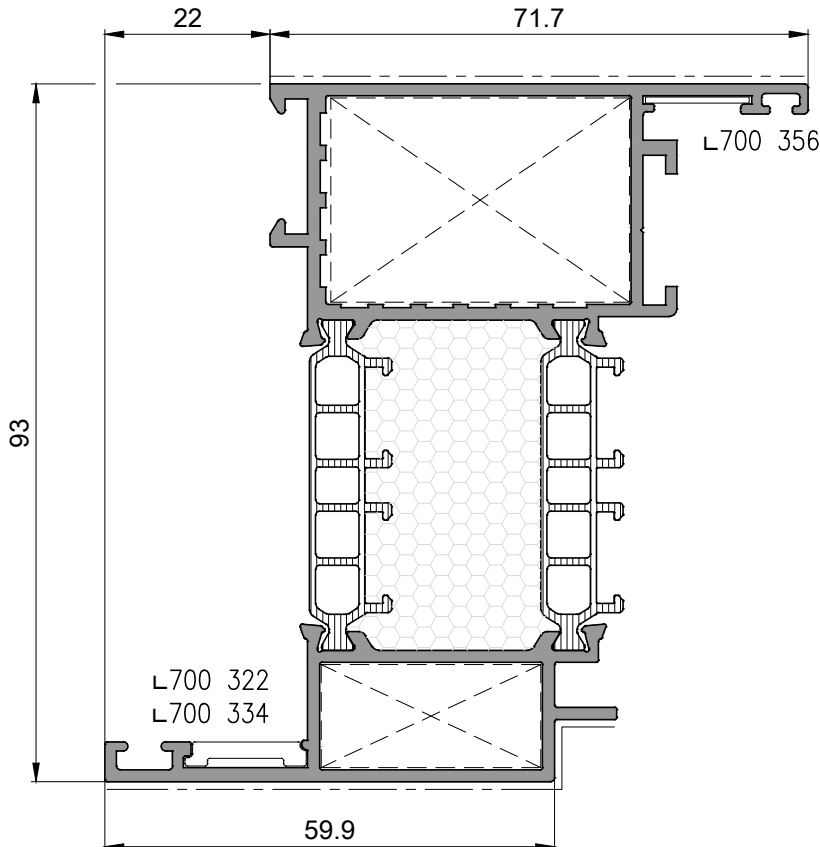
	13694	13693
	P1163 13.7mm	P1118 27.2mm
	700 322 700 334	700 356

I_x)
59.00 cm⁴

I_y)
8.87 cm⁴

NOT :

45° Köşe Birleşimde 700 322 Alternatifi 700 334 Kullanılır. 700 334 is used as the alternative for 700 322 in 45° corner joint.



P 1481

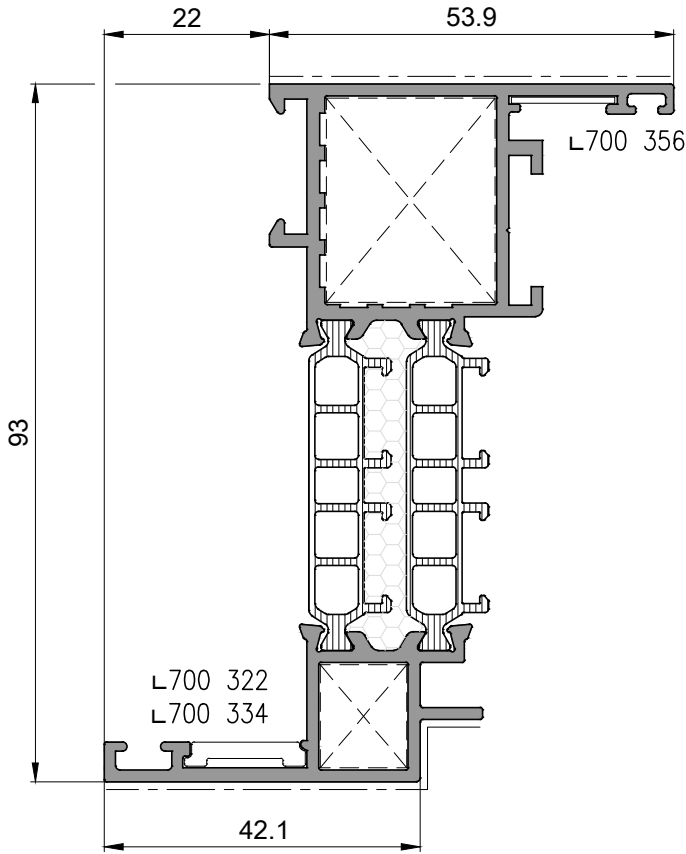
Kanat Profili / 3,305kg/mt

Sash Profile

	13696	15304
	P1162 13.7mm	P1116 27.2mm
	700 322 700 334	700 356

I_x)
74.98 cm⁴

I_y)
22.55 cm⁴



P 1482

Kanat Profili / 2,045kg/mt

Sash Profile

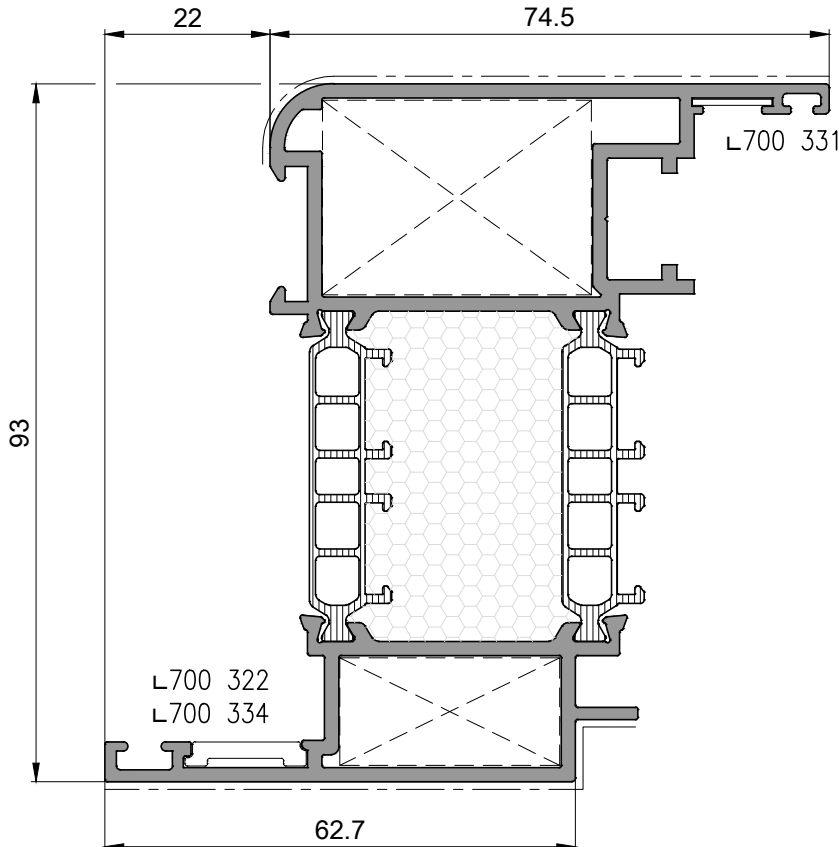
	13694	15305
	P1163 13.7mm	P1118 27.2mm
	700 322 700 334	700 356

ix)
59.73 cm⁴

ly)
8.83 cm⁴

NOT :

45° Köşe Birleşimde 700 322 Alternatifi 700 334 Kullanılır. 700 334 is used as the alternative for 700 322 in 45° corner joint.



P 1483

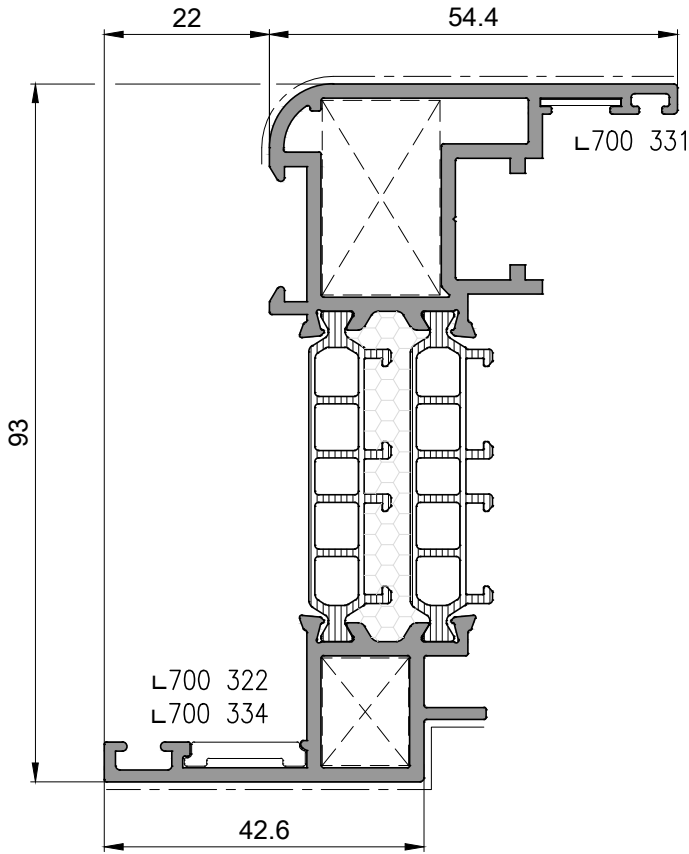
Kanat Profili / 3,735kg/mt

Sash Profile

	13110	13801
	P1162 13.3mm	P1161 25.9mm
	700 322 700 334	700 331

ix)
87.02 cm⁴

ly)
26.63 cm⁴



P 1484

Kanat Profili / 2,245kg/mt

Sash Profile

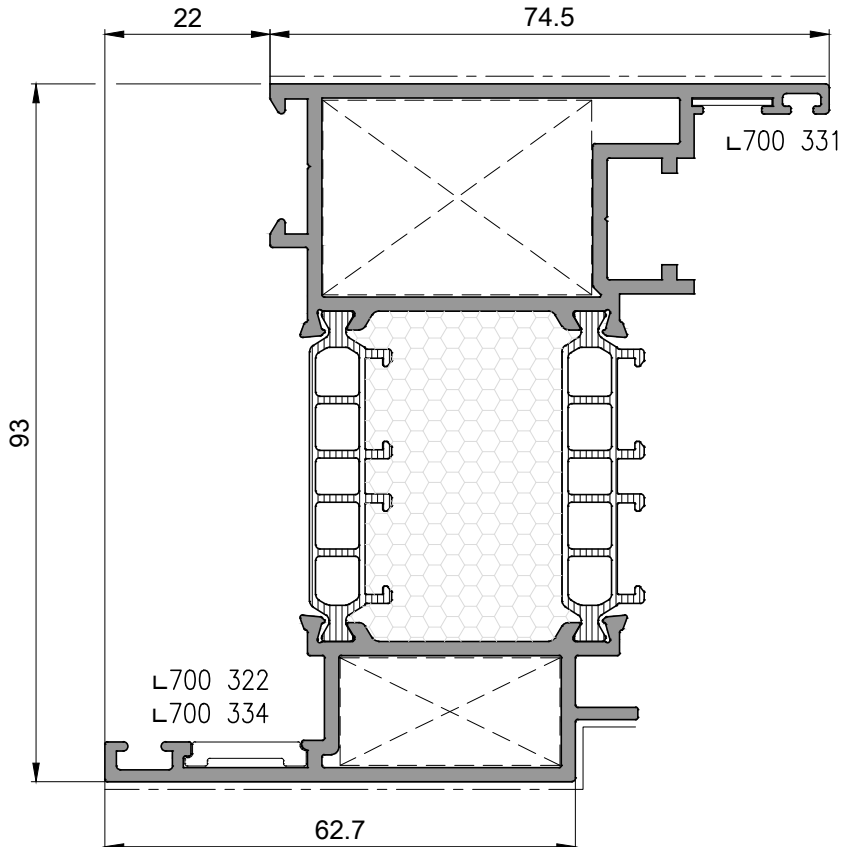
	13108	13800
	P1163 13.7mm	P1118 27.2mm
	700 322 700 334	700 331

I_x 65.94 cm⁴

I_y 9.32 cm⁴

NOT :

45° Köşe Birleşiminde 700 322 Alternatifi 700 334 Kullanılır. 700 334 is used as the alternative for 700 322 in 45° corner joint.



P 1485

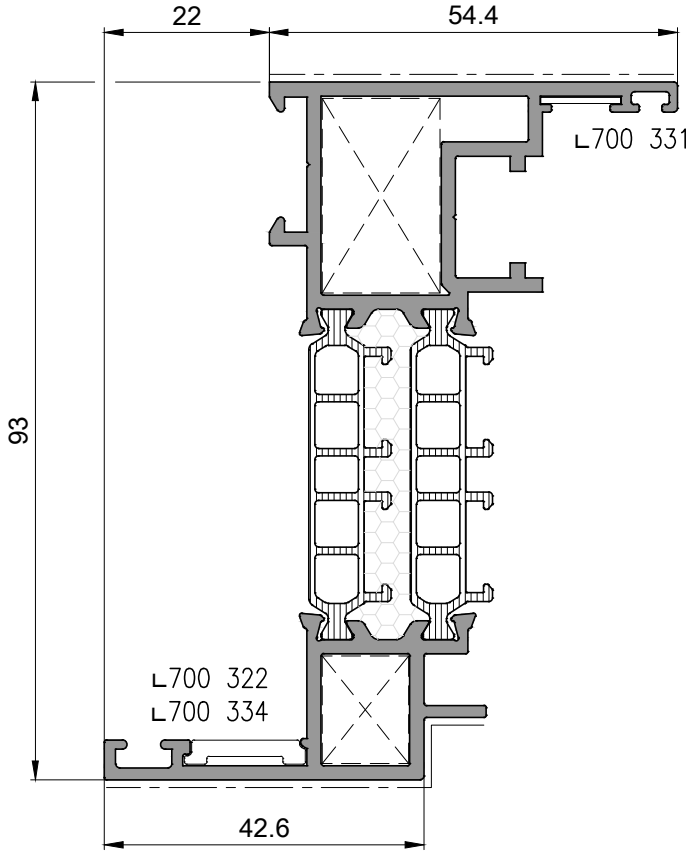
Kanat Profili / 3,720kg/mt

Sash Profile

	13110	13109
	P1162 13.3mm	P1161 25.9mm
	700 322 700 334	700 331

I_x 87.36 cm⁴

I_y 26.17 cm⁴



P 1486

Kanat Profili / 2,230kg/mt

Sash Profile

	13108	13107
	P1163 14.3mm	P1016 25.9mm
	700 322 700 334	700 331

I_x

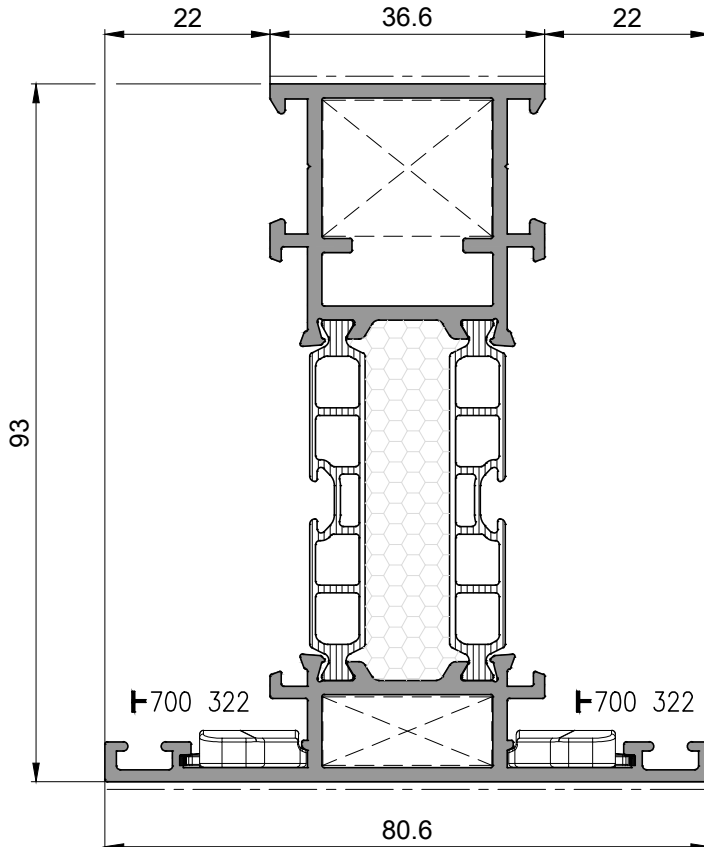
66.35 cm⁴

I_y

9.12 cm⁴

NOT :

45° Köşe Birleşimde 700 322 Alternatifi 700 334 Kullanılır. 700 334 is used as the alternative for 700 322 in 45° corner joint.



P 1487

Kanat içi T Profil / 2,670kg/mt

Sash Profile

	13104	13101
	-	-
	700 322	-
	700 333	

I_x

69.65 cm⁴

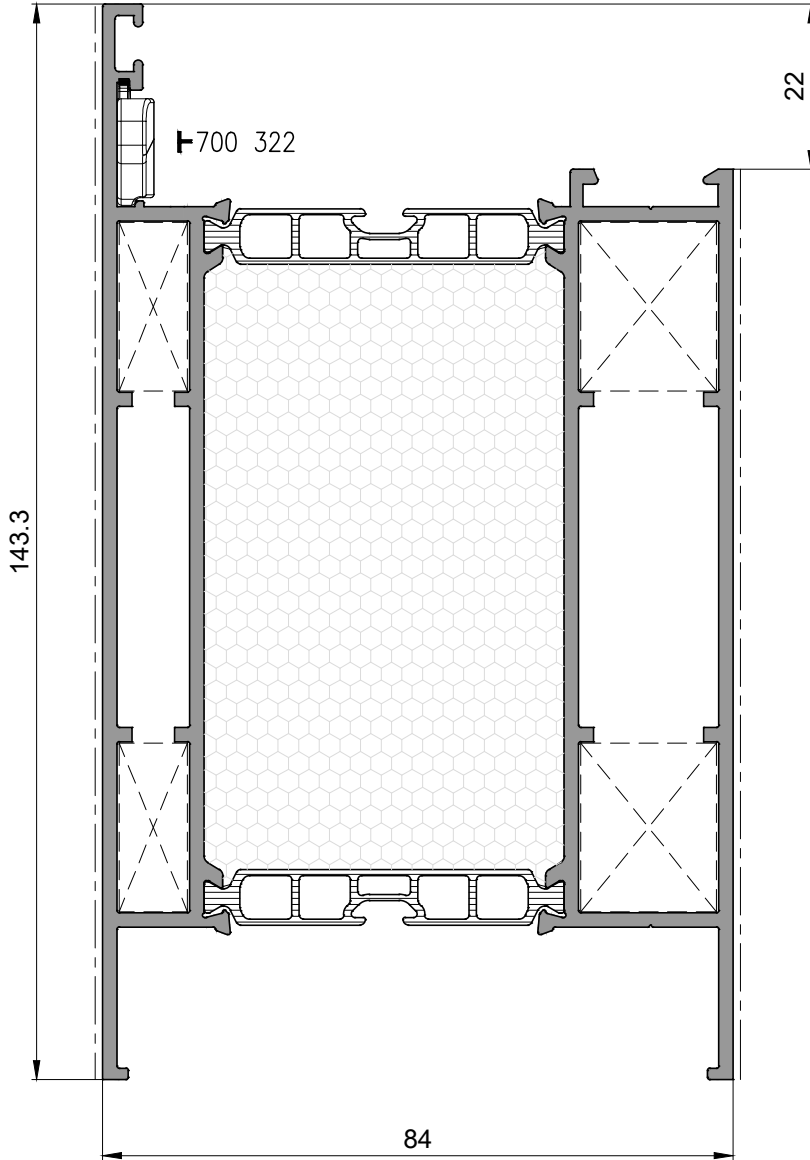
I_y







17.23 cm⁴



P 1488

Etek Profili / 7,955kg/mt

Sill Profile



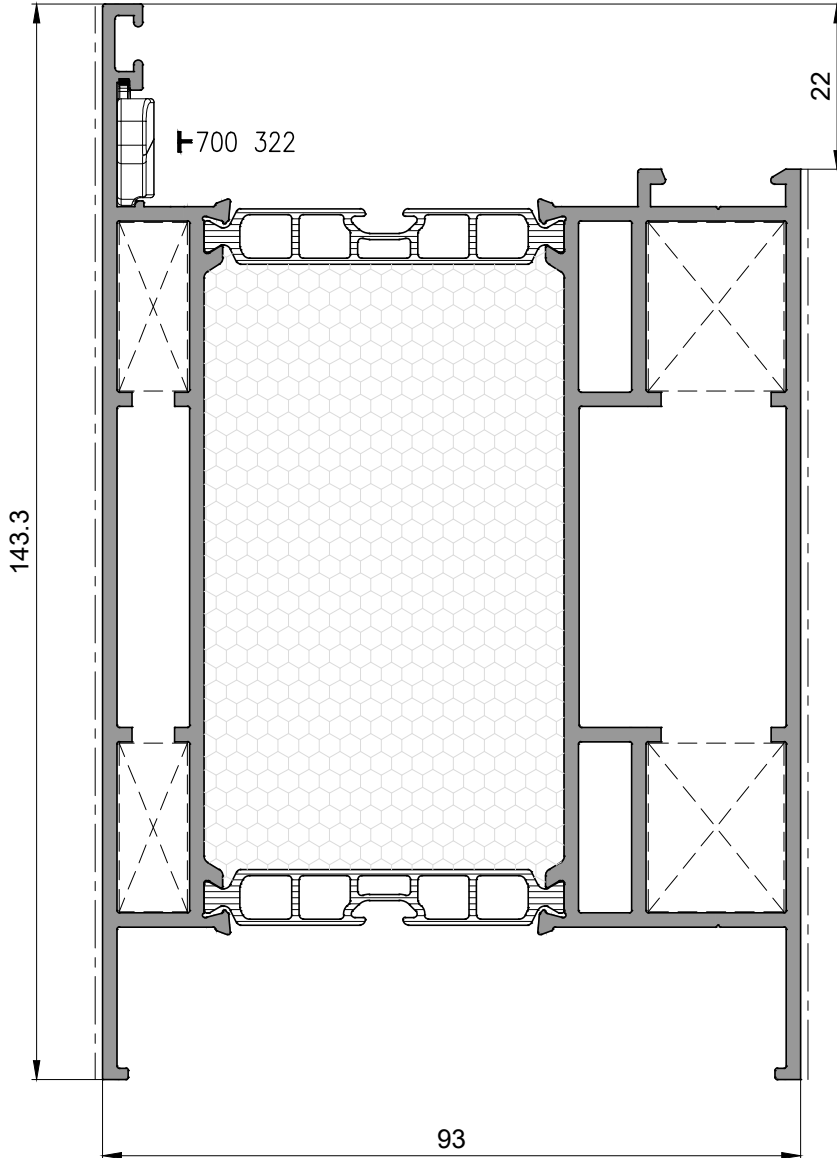
		
	13934	13933
	-	-
	700 322	-
		700 333







I_x  105.06 cm⁴
 I_y  158.02 cm⁴



P 1489

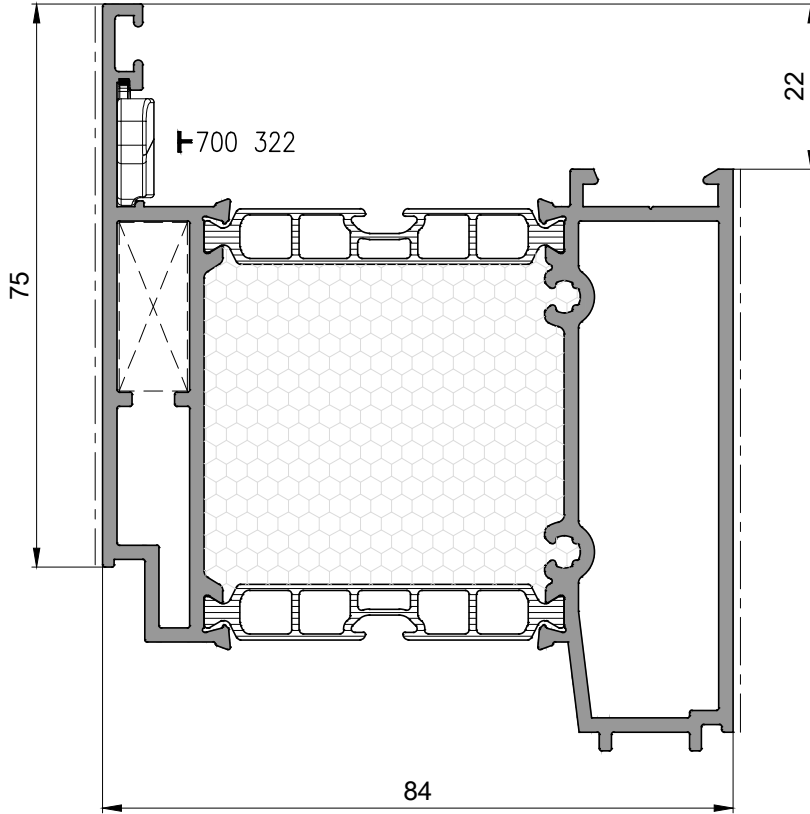
Etek Profili / 8,390kg/mt

Sill Profile



		
	13934	14005
	-	-
	700 322	-
		700 333

I_x  131.84 cm⁴
 I_y  183.58 cm⁴



P 1490

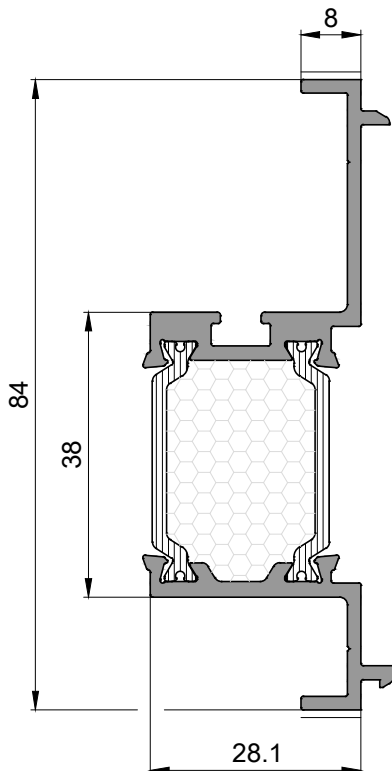
Etek Profili / 4,915kg/mt

Sill Profile

	14211	14220
	-	-
	700 322	-
		700 333

I_x 78.88 cm⁴

I_y 42.84 cm⁴



P 1491

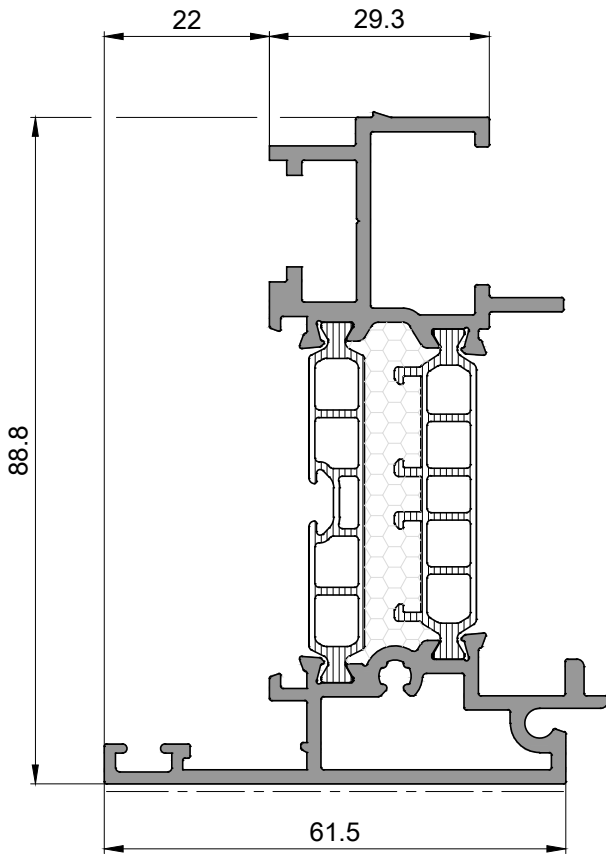
Adaptör Profili / 1,690kg/mt

Adepter Profile

	13955	13954

I_x 16.55 cm⁴

I_y 2.83 cm⁴



P 1492

Adaptör Profili / 2,260kg/mt
Adepter Profile

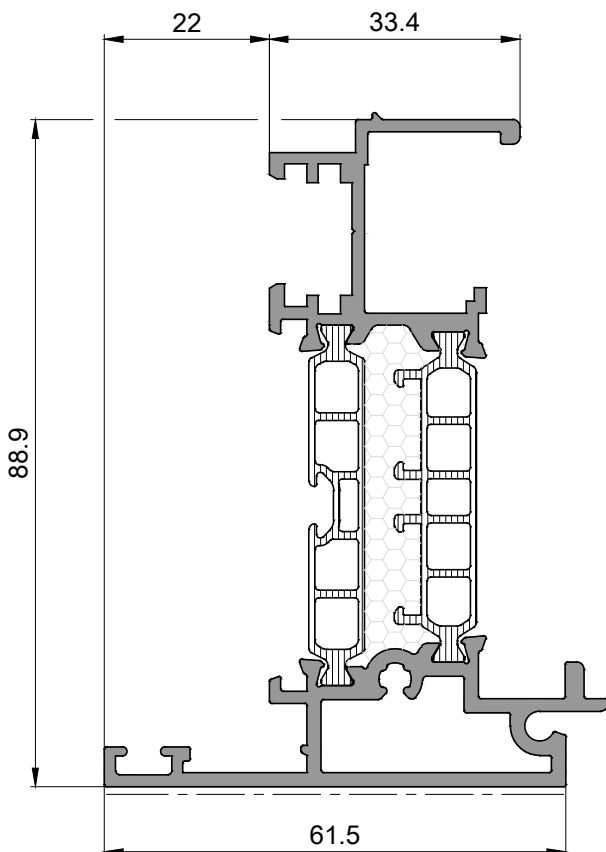


13126

13125

I_x)
50.71 cm⁴

I_y)
11.99 cm⁴



P 1493

Adaptör Profili / 2,175kg/mt
Adepter Profile



13126

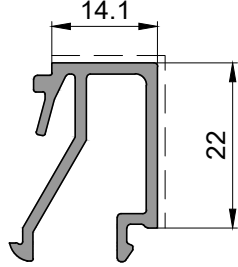
13697

I_x)
48.40 cm⁴

I_y)
11.33 cm⁴

P 1176

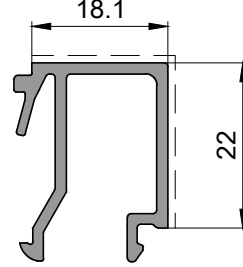
Çıta Profili / 0,335kg/mt
Glazing Bead Profile



Kalıp No : 13698
(die no)

P 1179

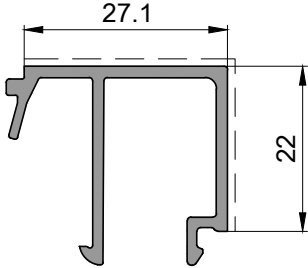
Çıta Profili / 0,350kg/mt
Glazing Bead Profile



Kalıp No : 13671
(die no)

P 1180

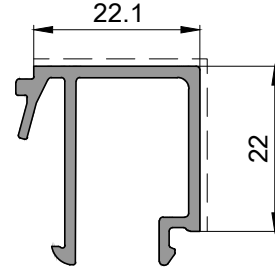
Çıta Profili / 0,380kg/mt
Glazing Bead Profile



Kalıp No : 13670
(die no)

P 1105

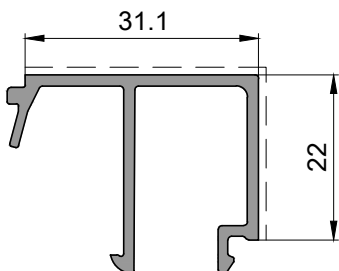
Çıta Profili / 0,360kg/mt
Glazing Bead Profile



Kalıp No : 13113
(die no)

P 1158

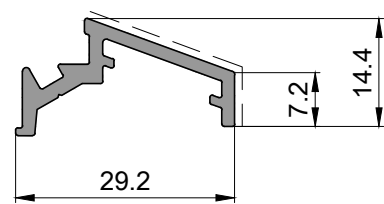
Çıta Profili / 0,365kg/mt
Glazing Bead Profile



Kalıp No : 13111
(die no)

P 1232

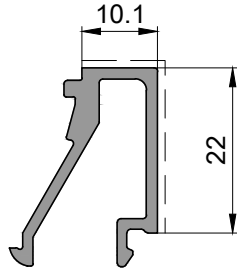
Damlalık Profili / 0,265kg/mt
Dropper Profile



Kalıp No : 14010
(die no)

P 1494

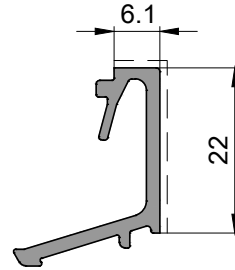
Çıta Profili / 0,325kg/mt
Glazing Bead Profile



Kalıp : 15306
(die no)

P 1495

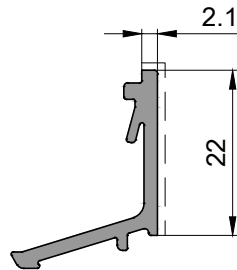
Çıta Profili / 0,270kg/mt
Glazing Bead Profile



Kalıp : 15307
(die no)

P 1496

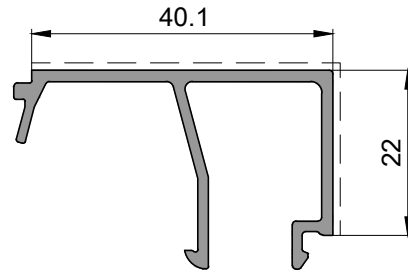
Çıta Profili / 0,245kg/mt
Glazing Bead Profile



Kalıp : 15308
(die no)

P 1497

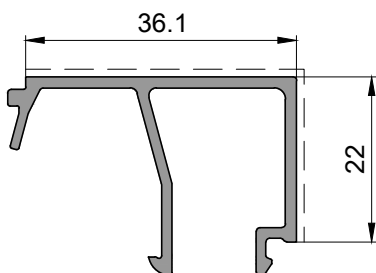
Çıta Profili / 0,435kg/mt
Glazing Bead Profile



Kalıp : 15309
(die no)

P 1498

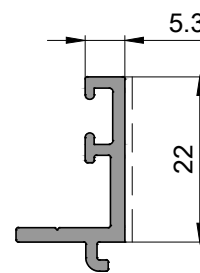
Çıta Profili / 0,415kg/mt
Glazing Bead Profile



Kalıp : 15310
(die no)

P 1499

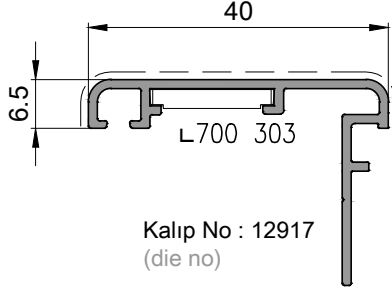
Çıta Profili / 0,235kg/mt
Glazing Bead Profile



Kalıp : 15311
(die no)

P 1177

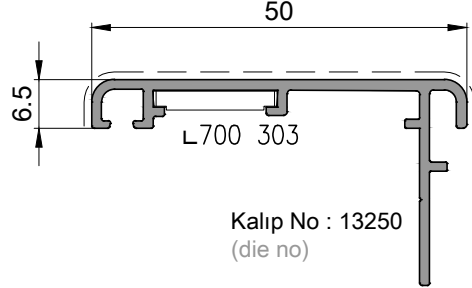
Pervaz Profili / 0,300kg/mt
Architrave Profile



Kalıp No : 12917
(die no)

P 1178

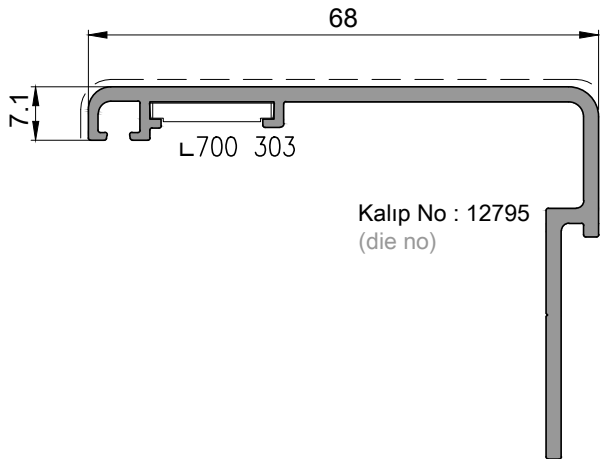
Çıta Profili / 0,375kg/mt
Architrave Profile



Kalıp No : 13250
(die no)

P 1222

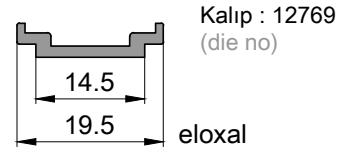
Çıta Profili / 0,760kg/mt
Architrave Profile



Kalıp No : 12795
(die no)

P 1020

Tij Profili / 0,105kg/mt
Rod Profile

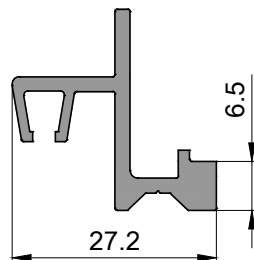


Kalıp : 12769
(die no)

eloxal

P 1219

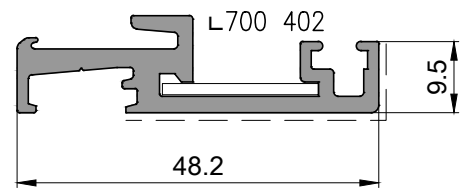
Fırça Profili / 0,405kg/mt
Brush Profile



Kalıp No : 13953
(die no)

P 1224

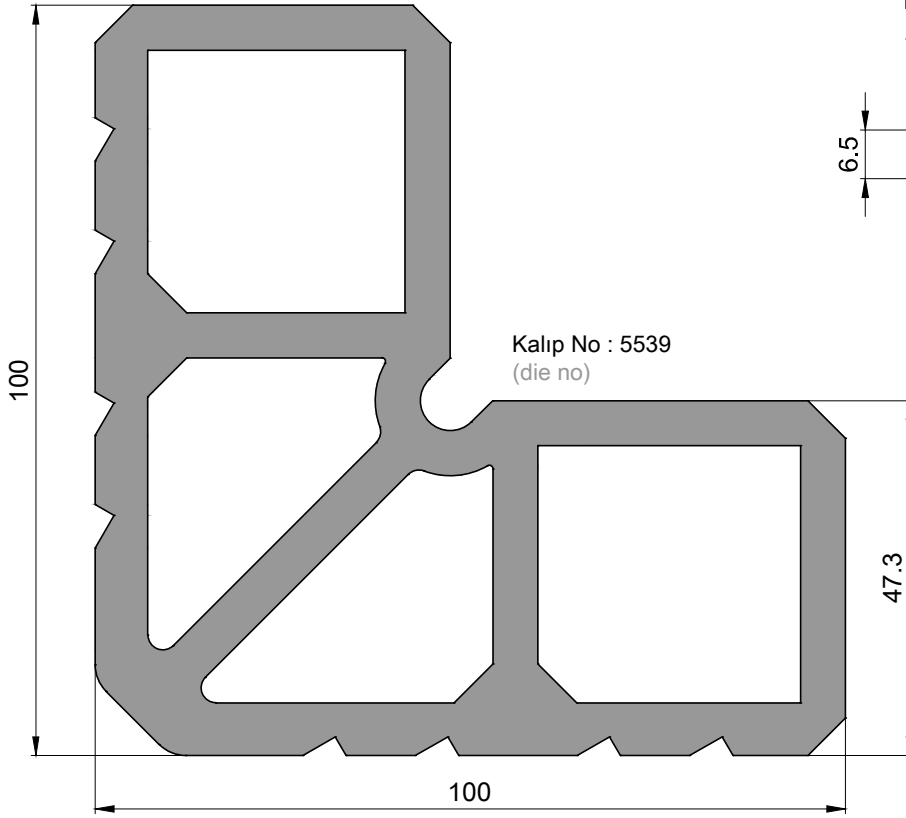
Çıta Profili / 0,605kg/mt
Architrave Profile



Kalıp No : 13967
(die no)

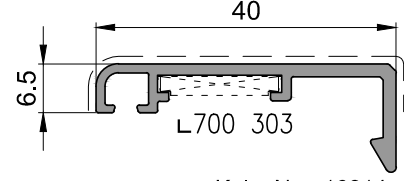
P 1187

Köşe Takoz Profili / 8,305kg/mt
Corner Cleat Profile



P 1760

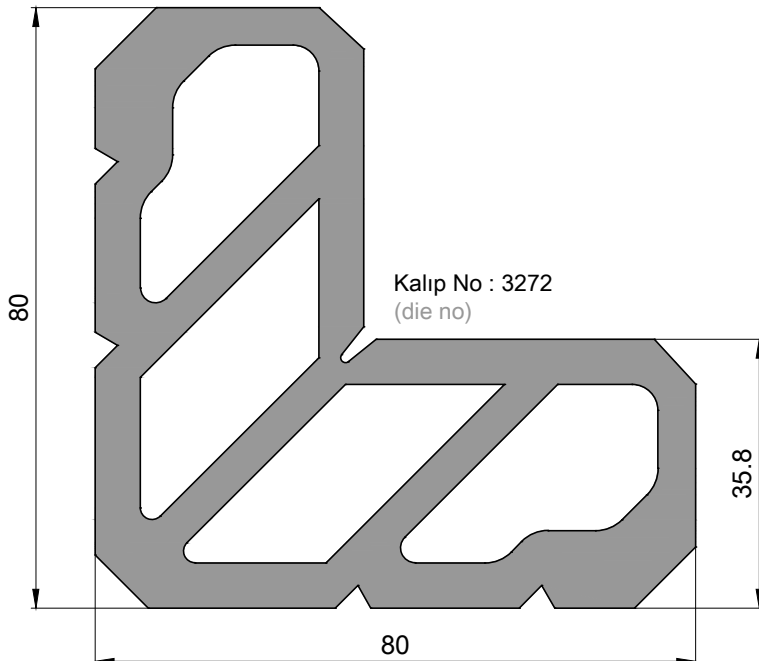
Pervaz Profili / 0,290kg/mt
Architrave Profile



Kalıp No : 16214
(die no)

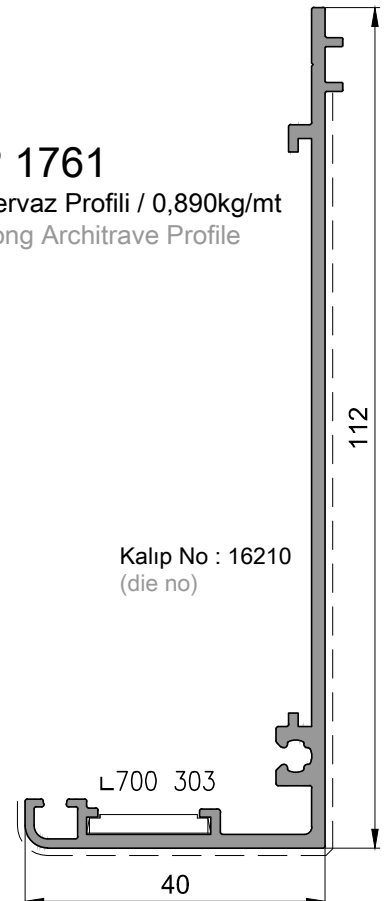
P 1161

Köşe Takoz Profili / 6,230kg/mt
Corner Cleat Profile



P 1761

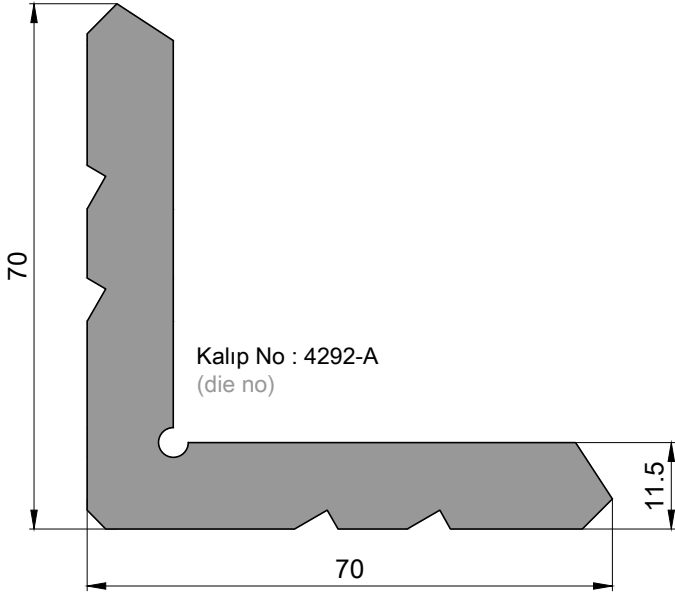
Pervaz Profili / 0,890kg/mt
Long Architrave Profile



Kalıp No : 16210
(die no)

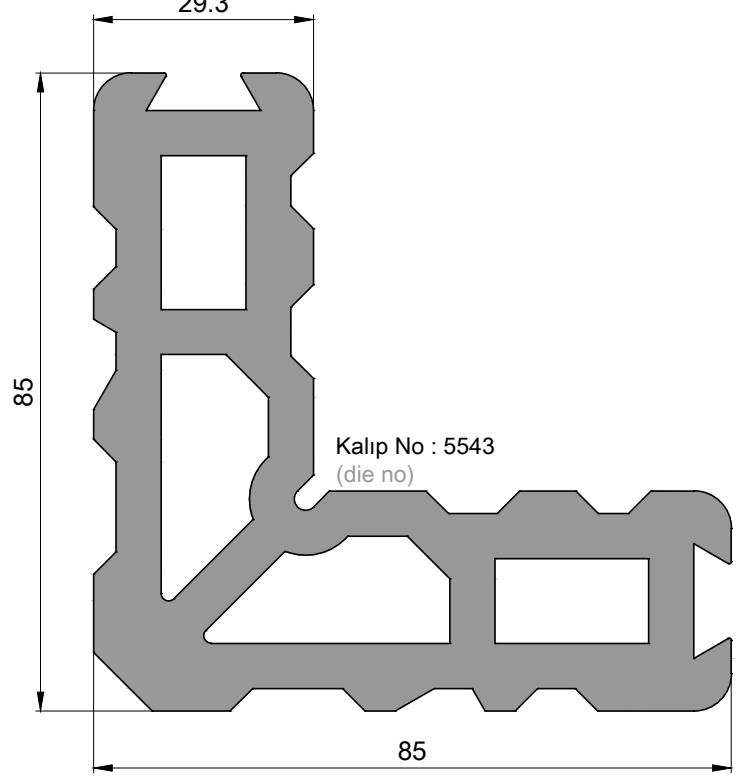
P 1163

Köşe Takoz Profili / 3,750kg/mt
Corner Cleat Profile



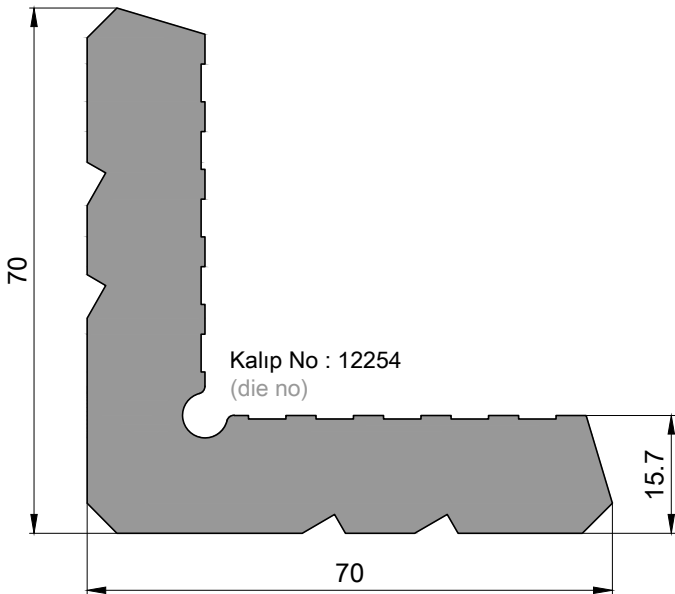
P 1162

Köşe Takoz Profili / 6,705kg/mt
Corner Cleat Profile



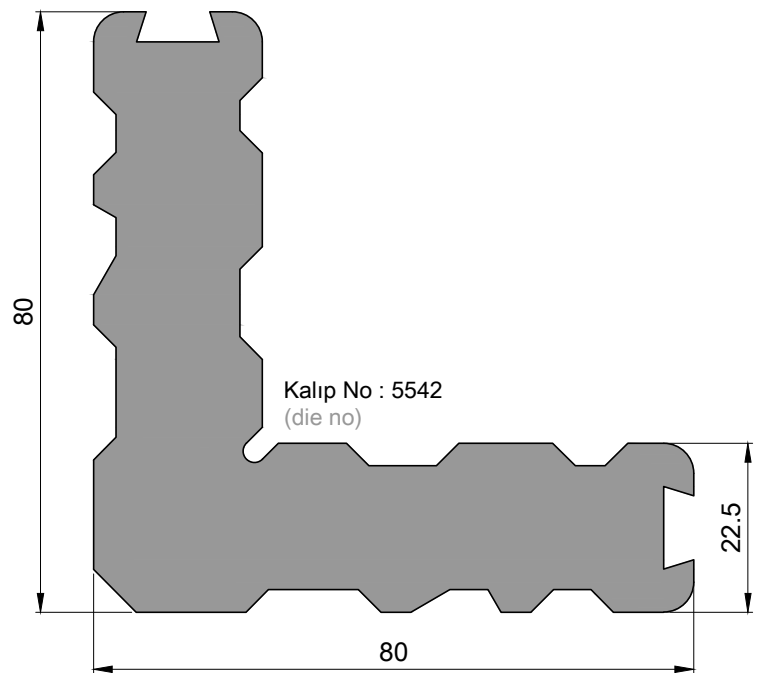
P 1016

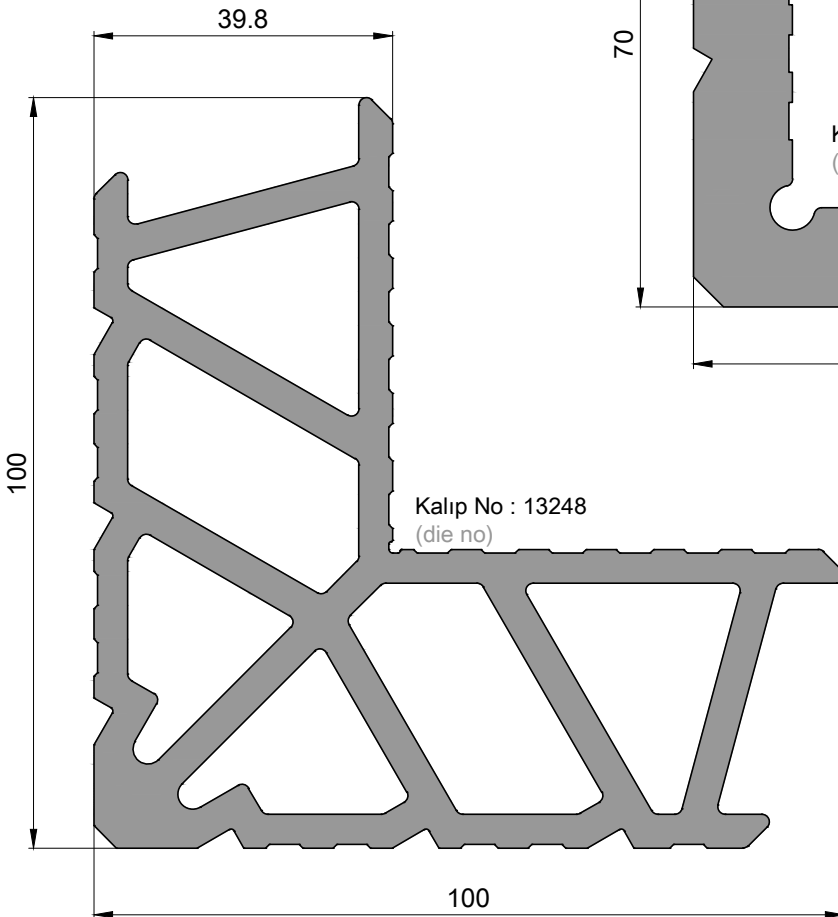
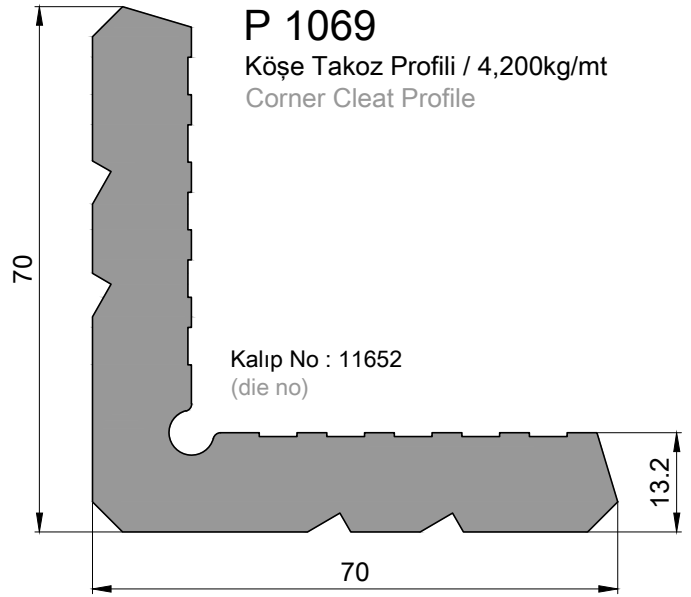
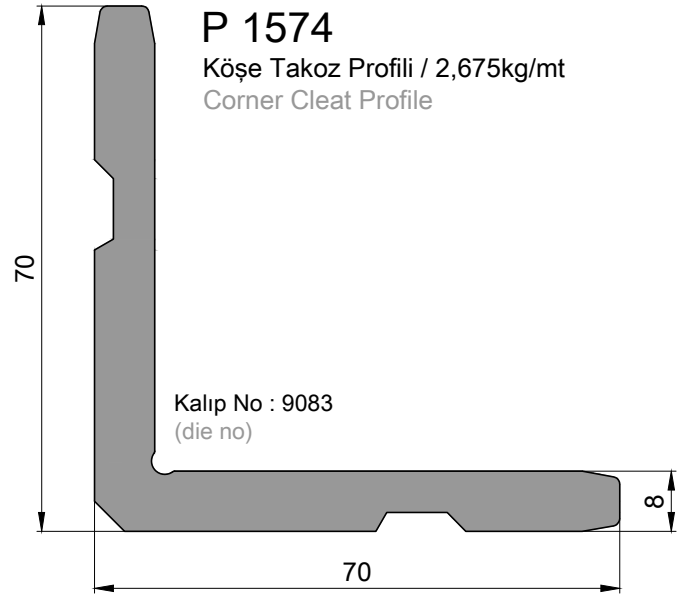
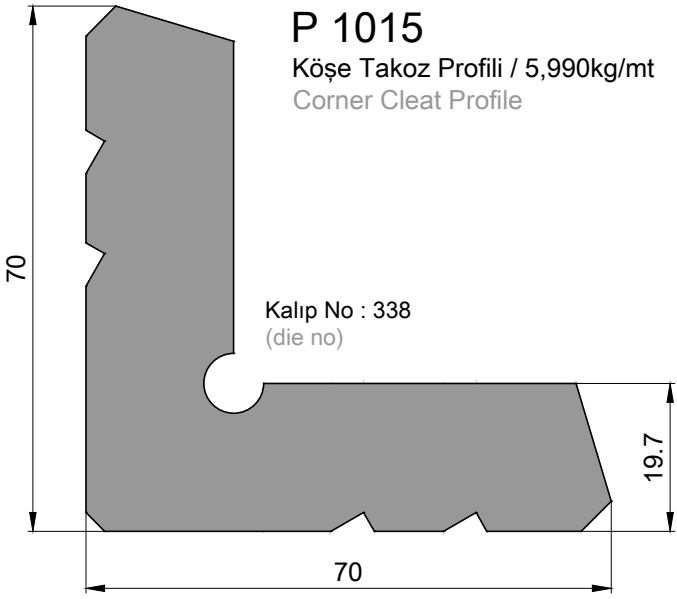
Köşe Takoz Profili / 4,910kg/mt
Corner Cleat Profile



P 1118

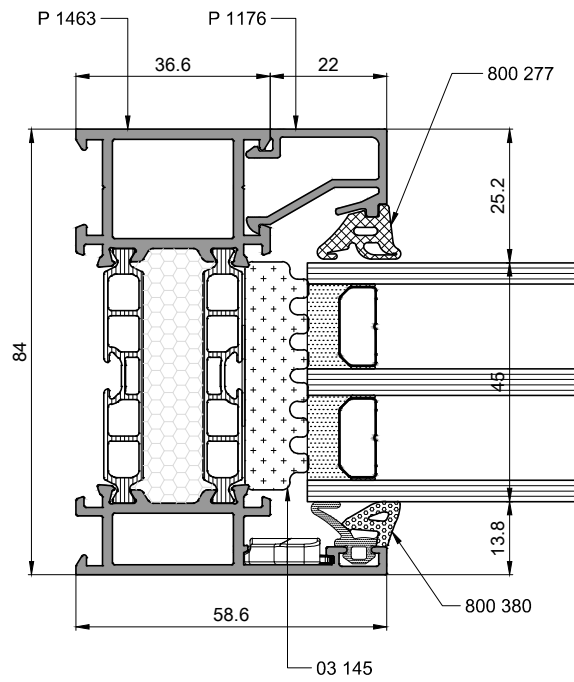
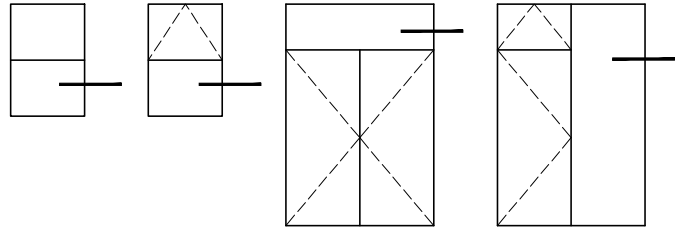
Köşe Takoz Profili / 7,285kg/mt
Corner Cleat Profile

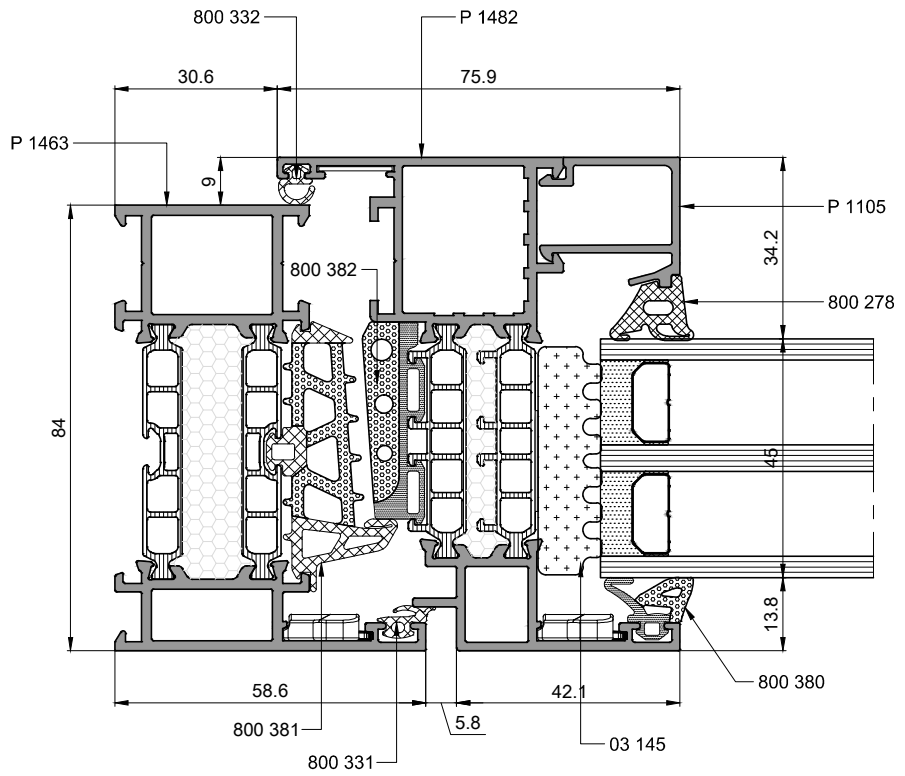
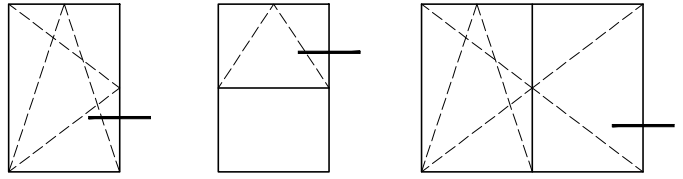


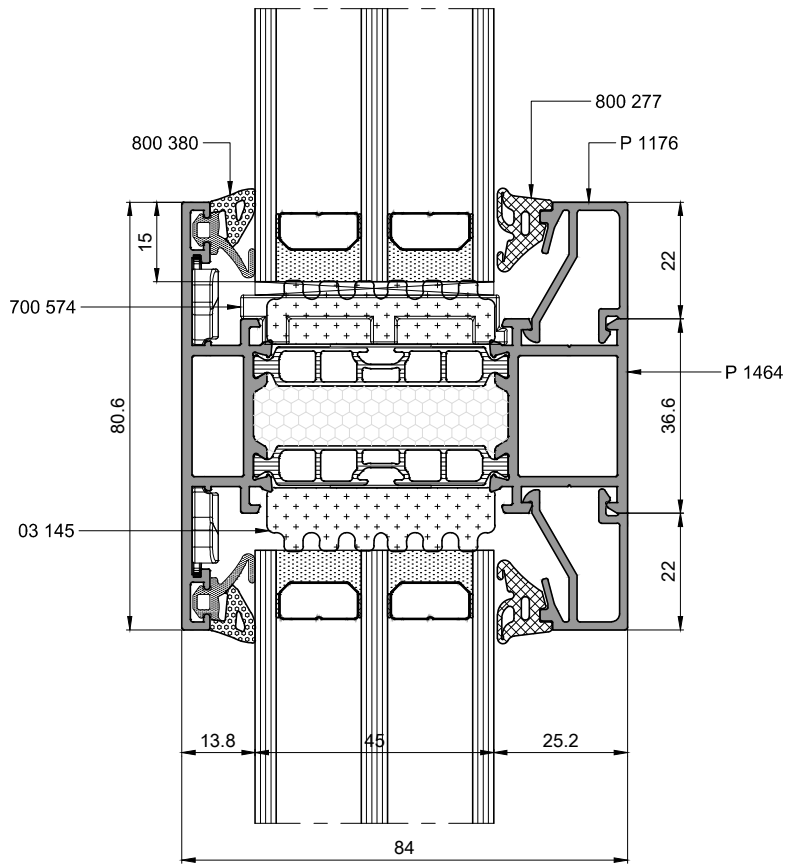
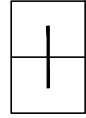
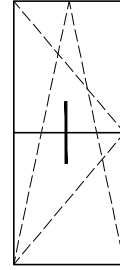


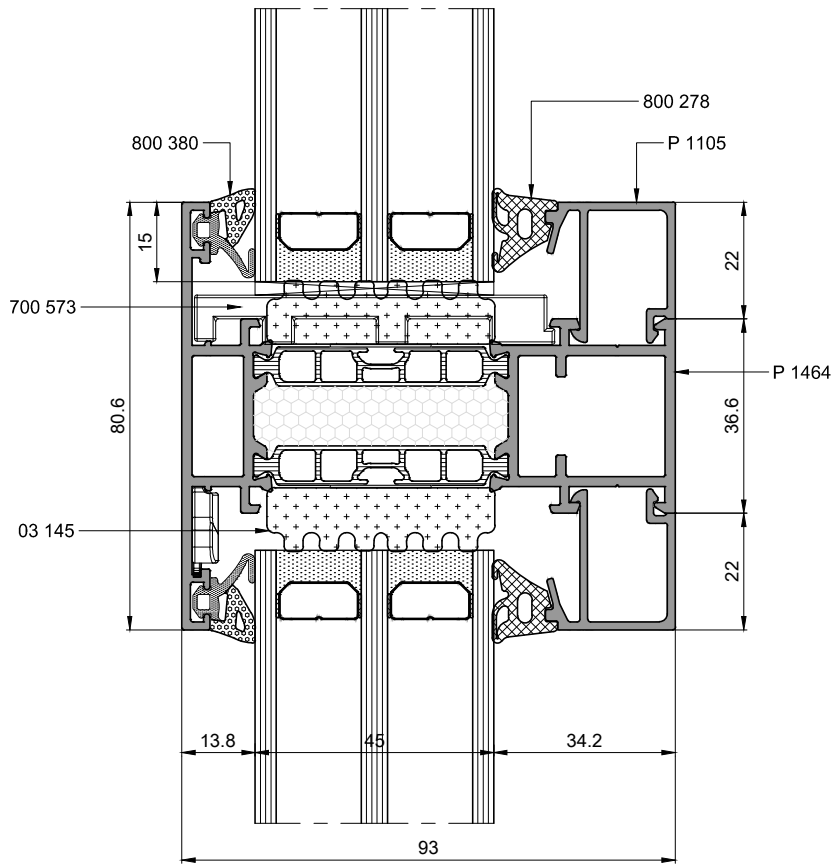
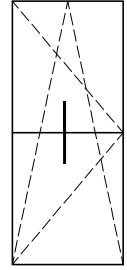
ICON 84 HI
KAPI ve PENCERE SİSTEMİ
DOOR and WINDOW SYSTEM

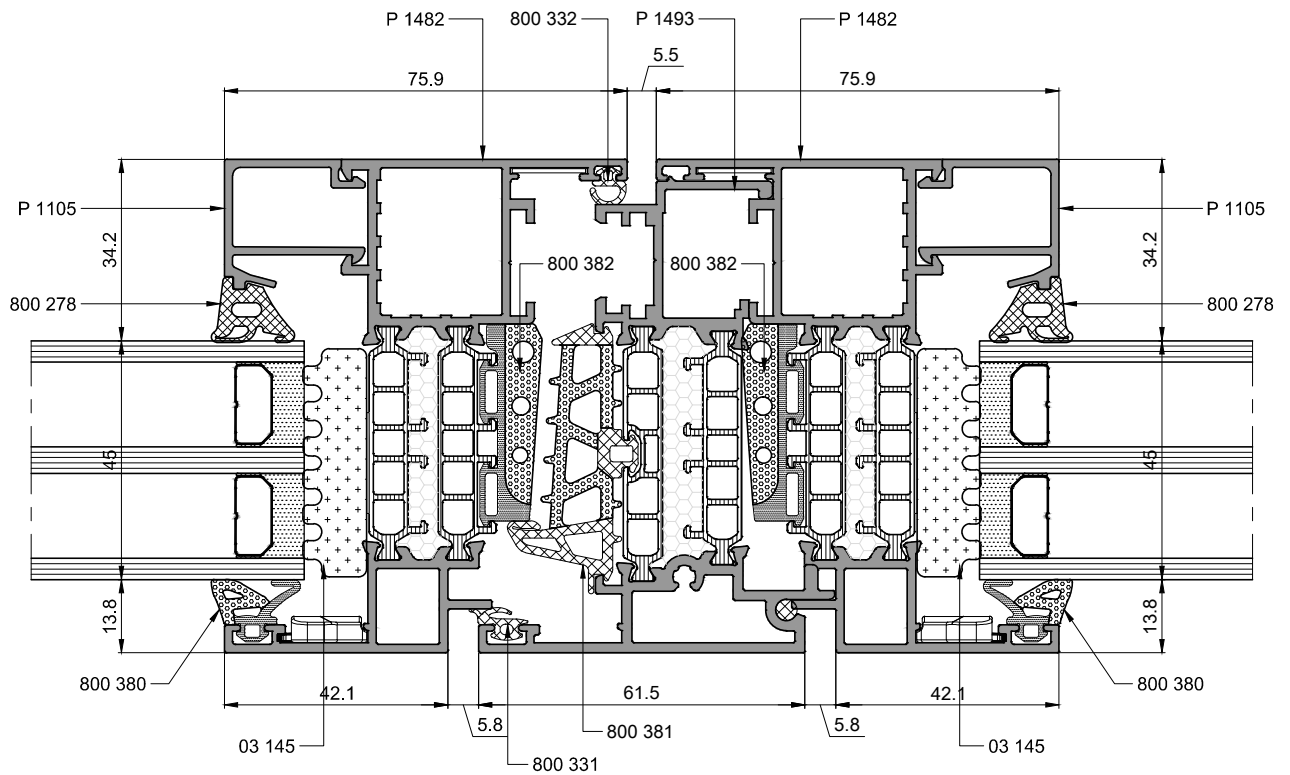
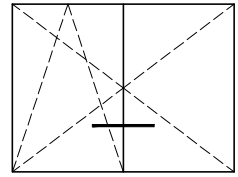
TİJ KANALLI KANAT
PRENSİP SİSTEM DETAYLARI
EURO CHANNEL PRINCIPAL SECTIONS

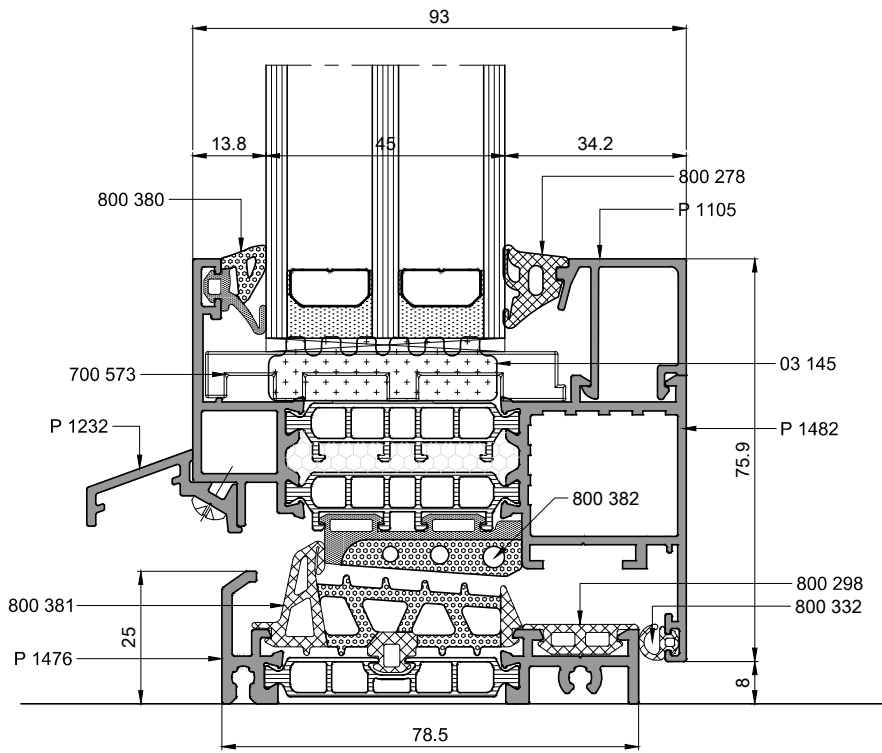
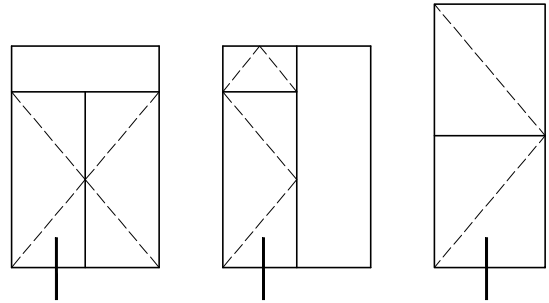


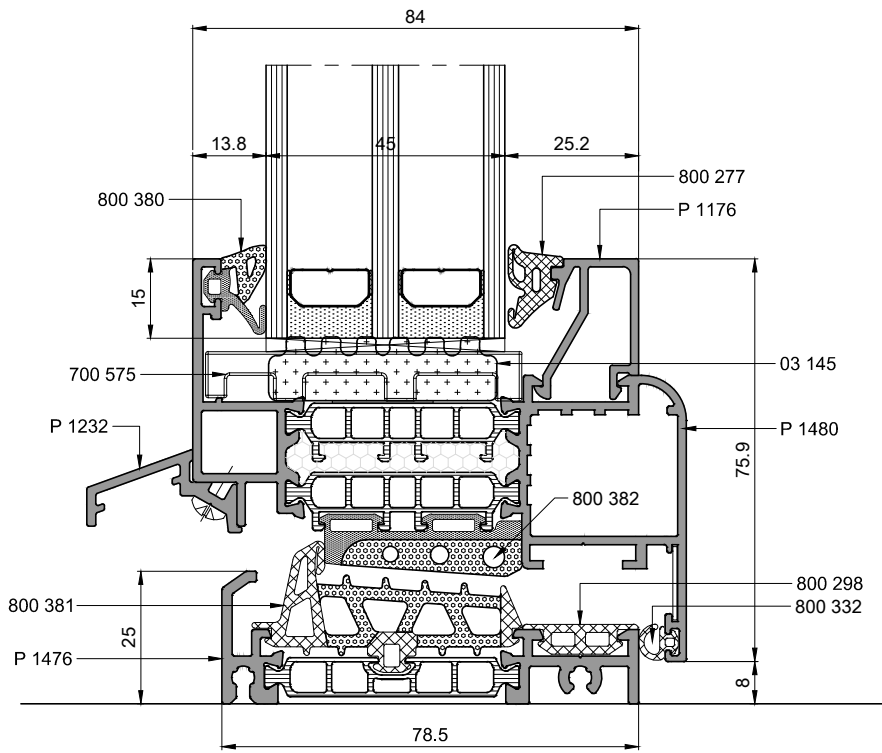
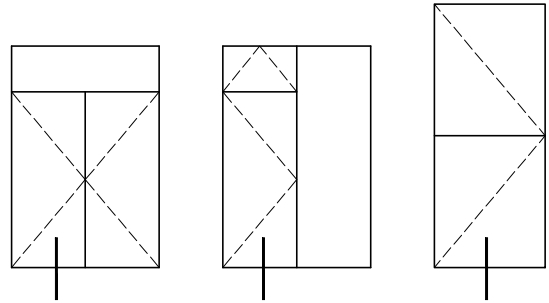


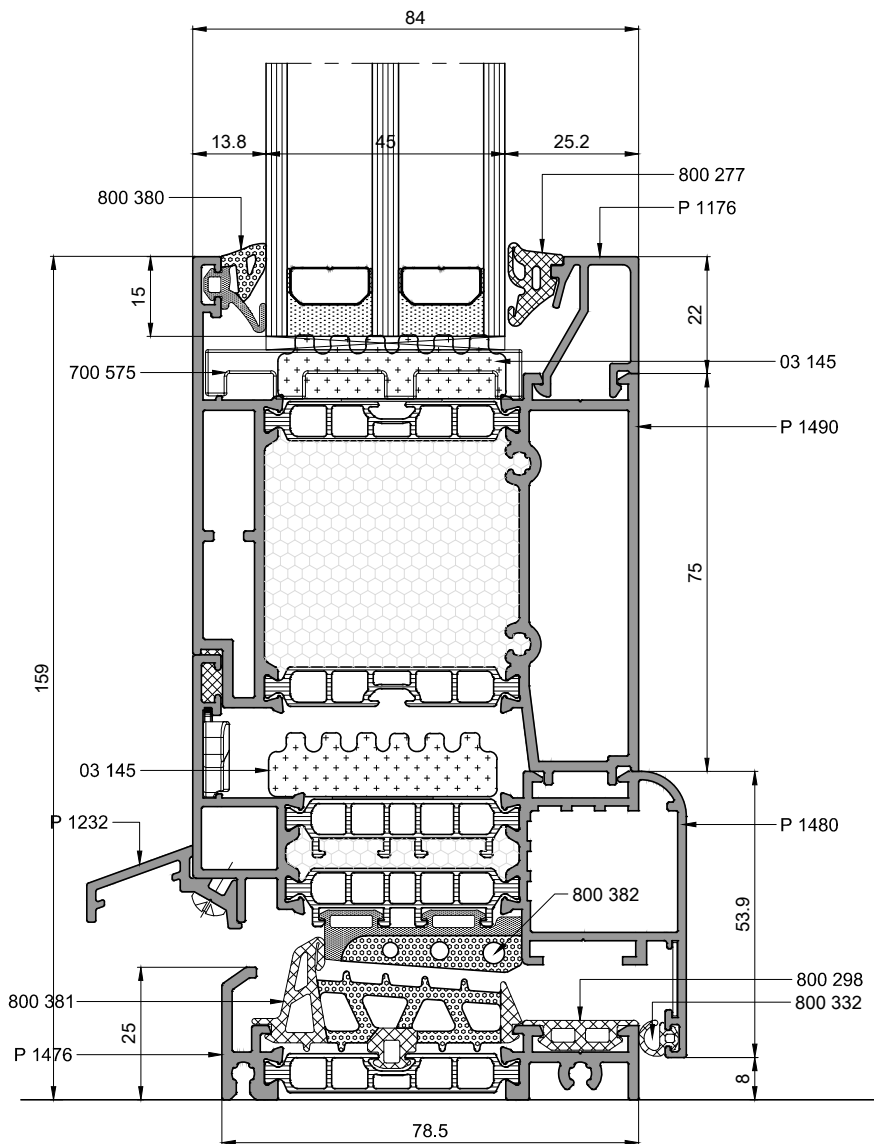
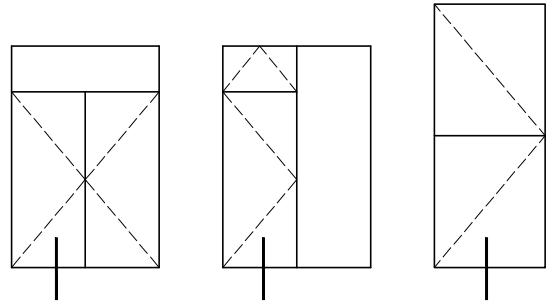


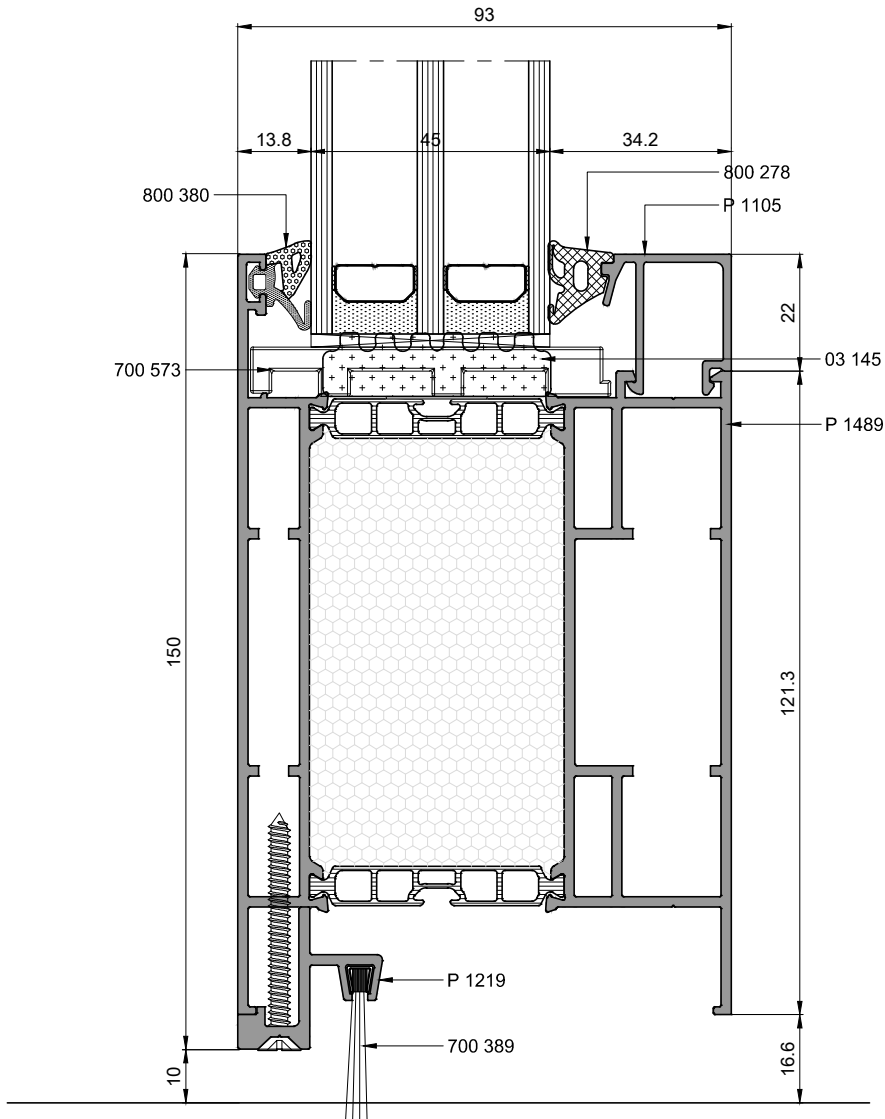
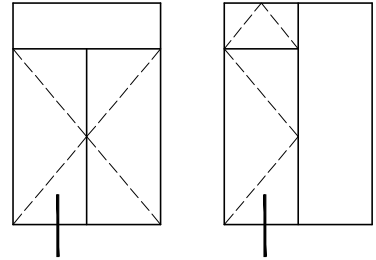


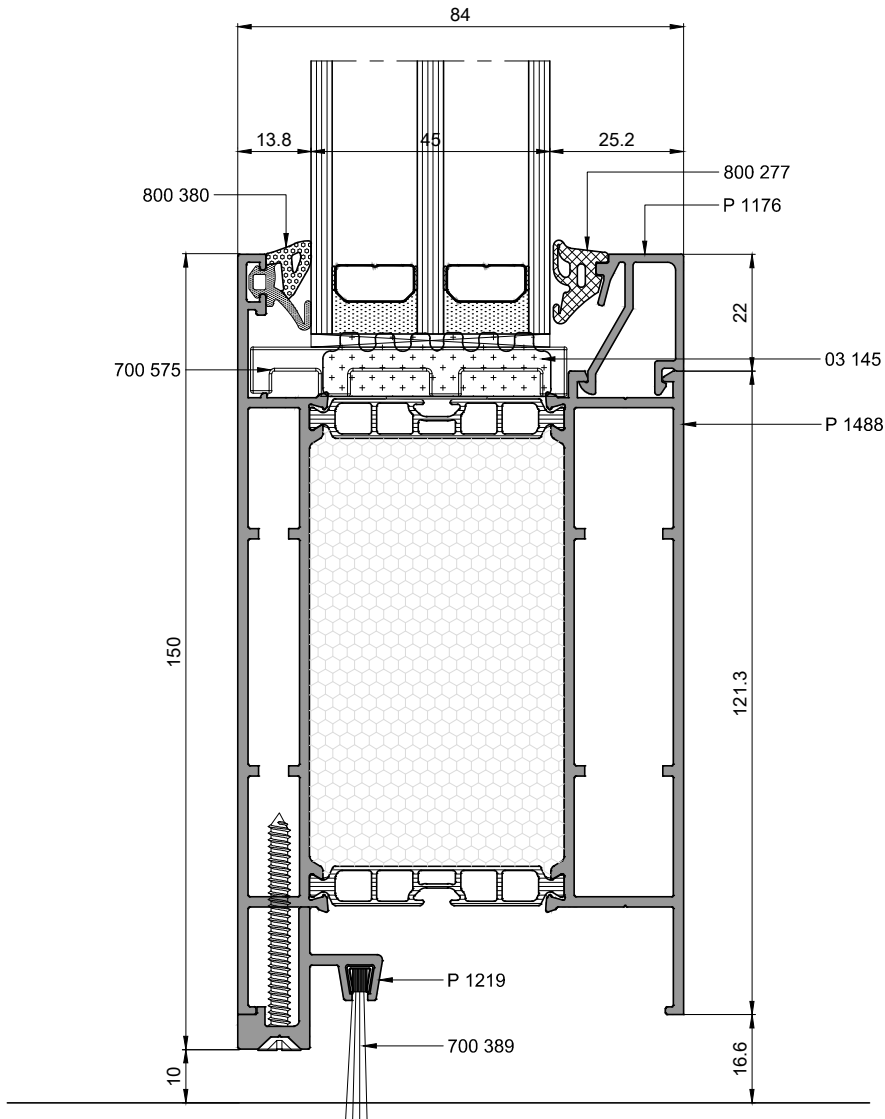
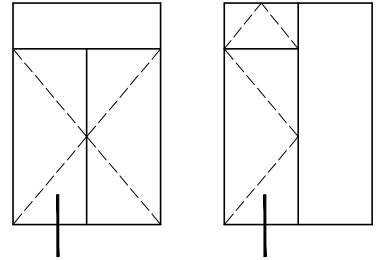


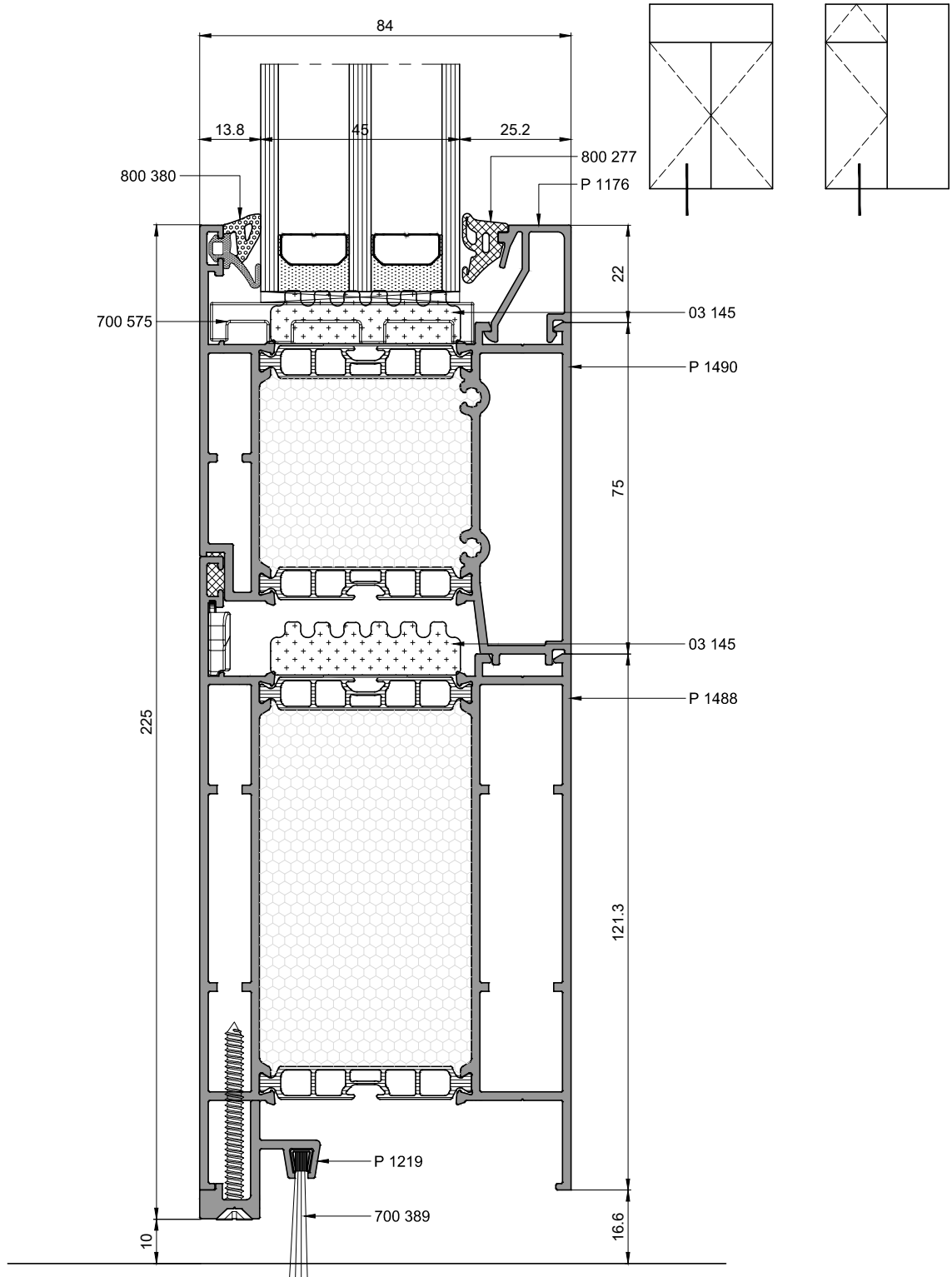






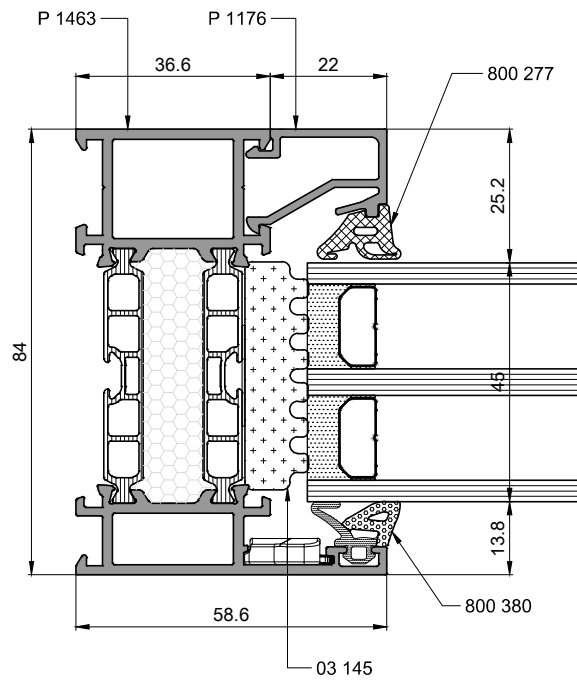
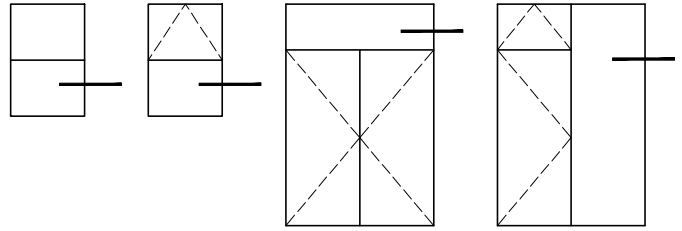


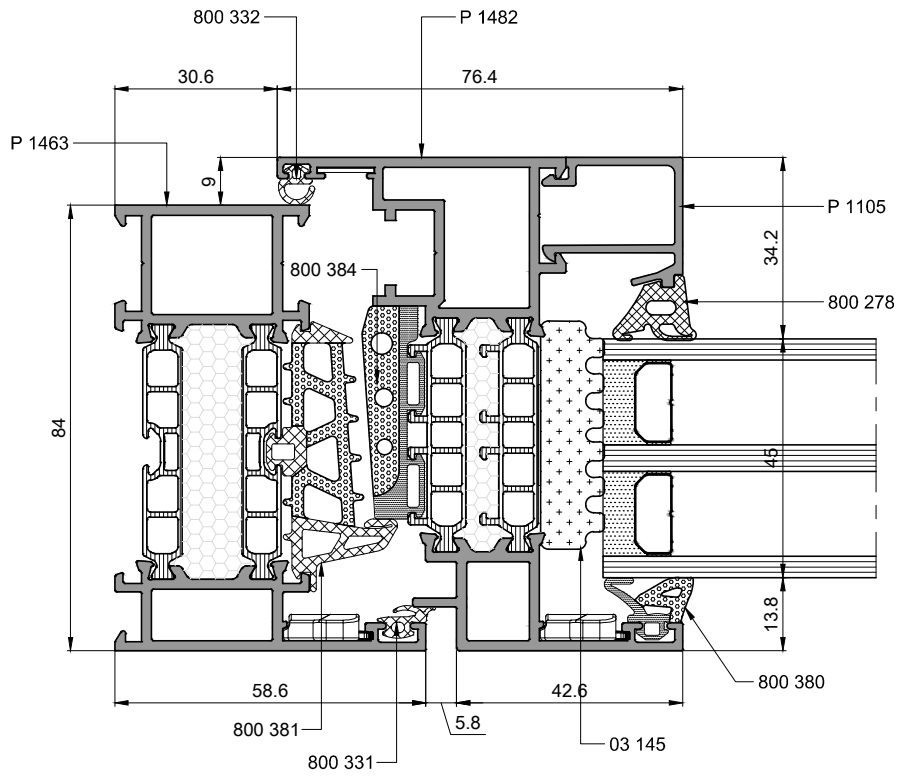
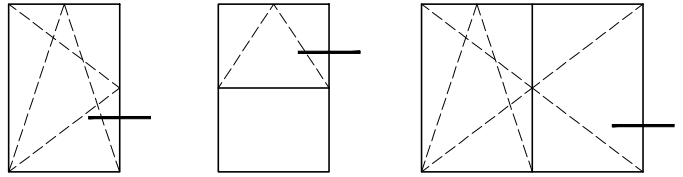


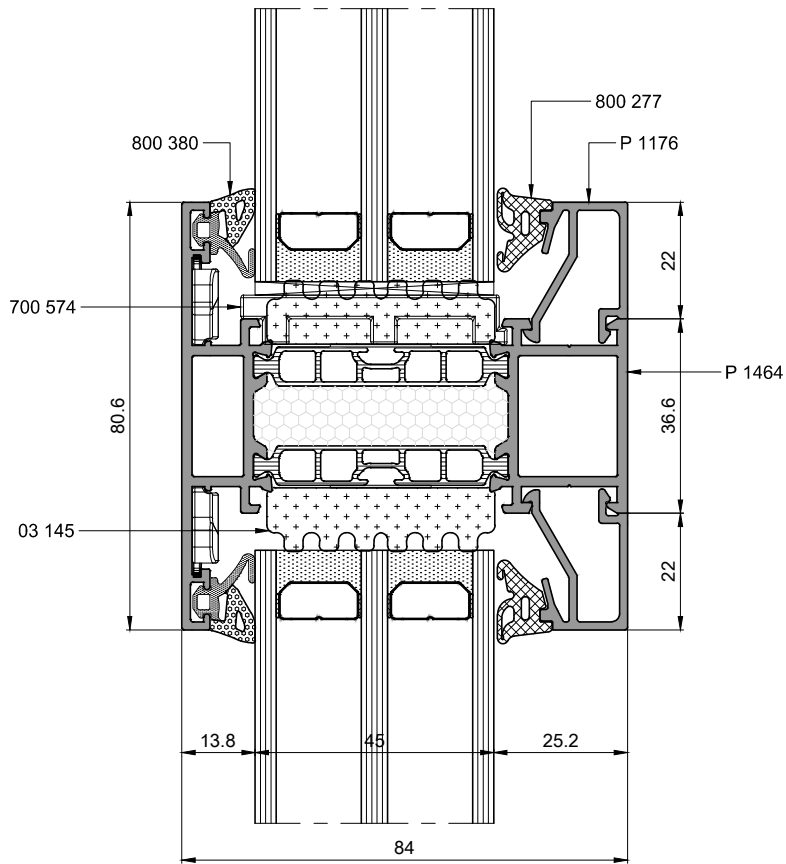
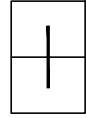
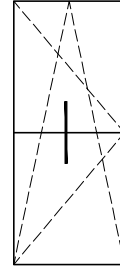


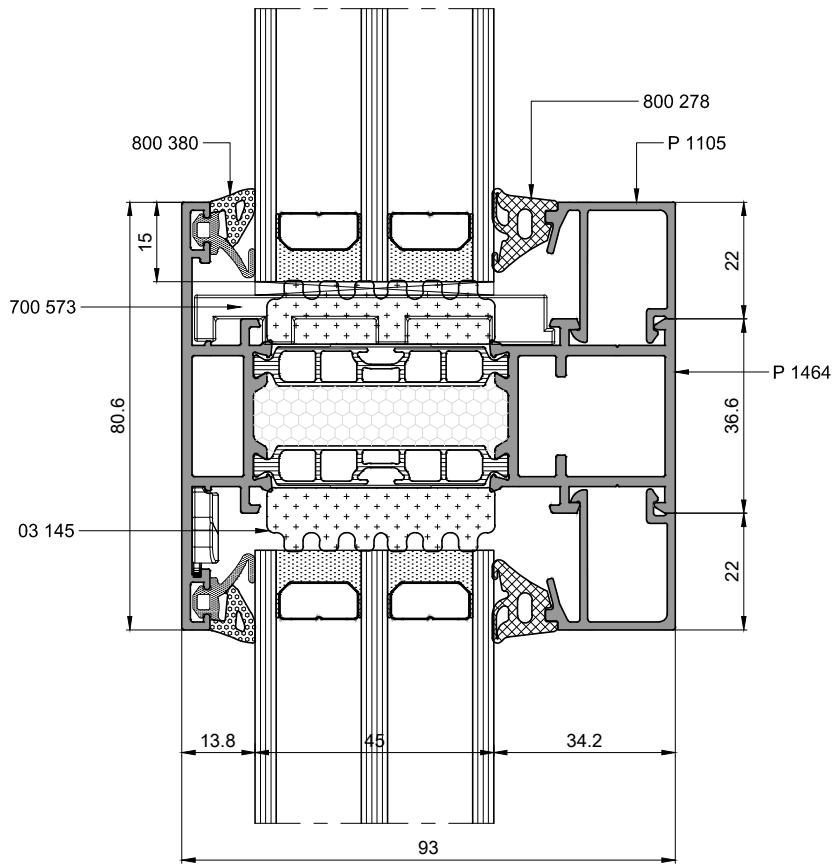
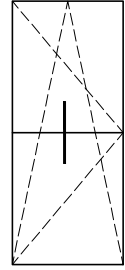
ICON 84 HI
KAPI ve PENCERE SİSTEMİ
DOOR and WINDOW SYSTEM

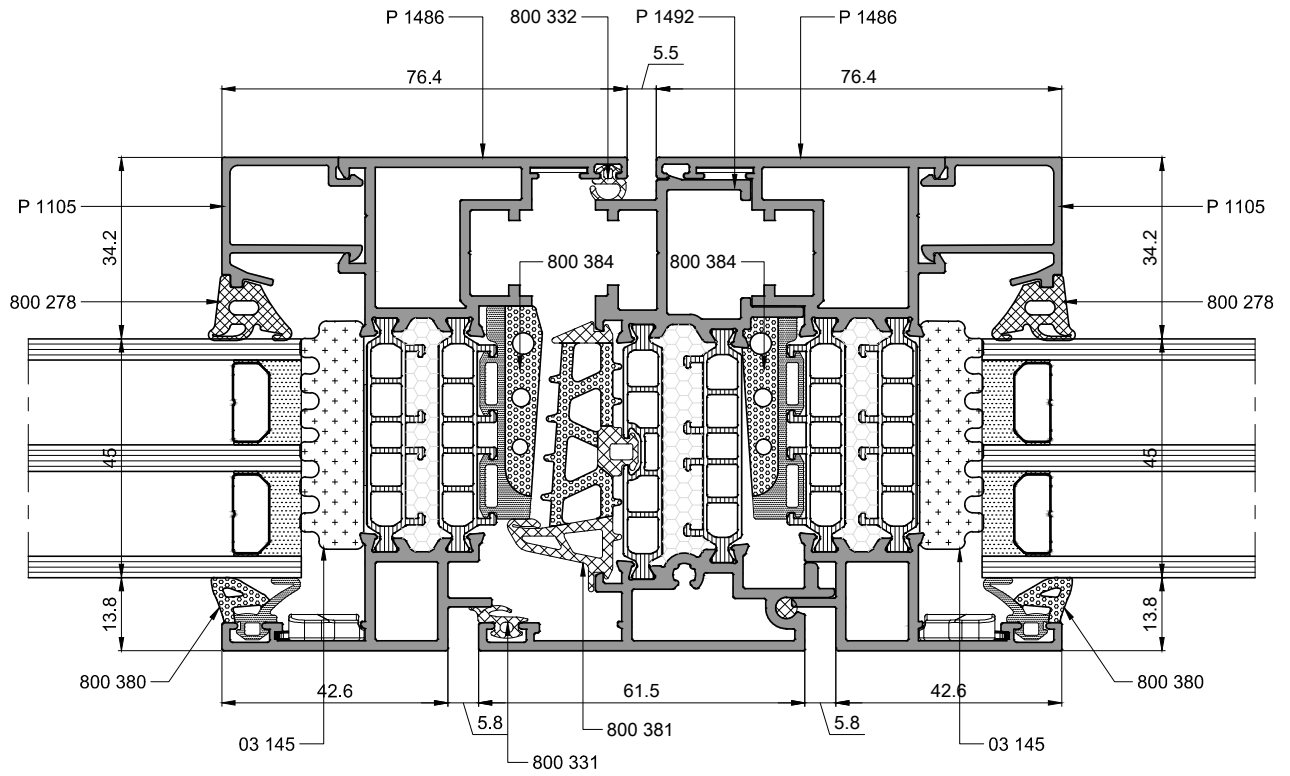
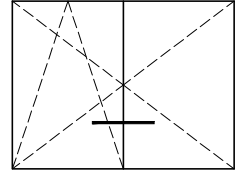
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16mm PVC CHANNEL PRINCIPAL SECTIONS

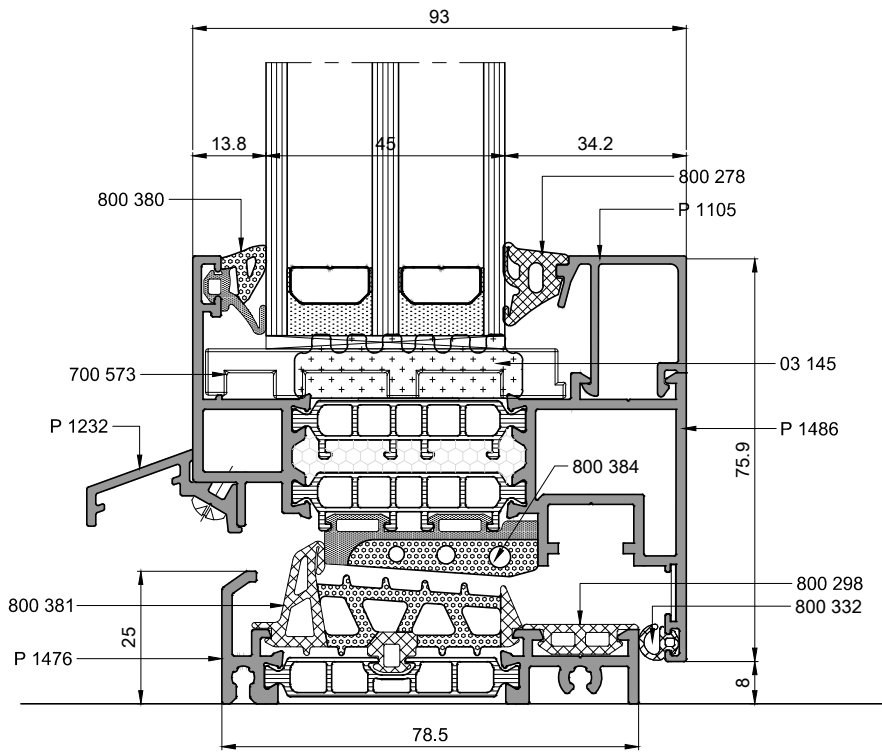
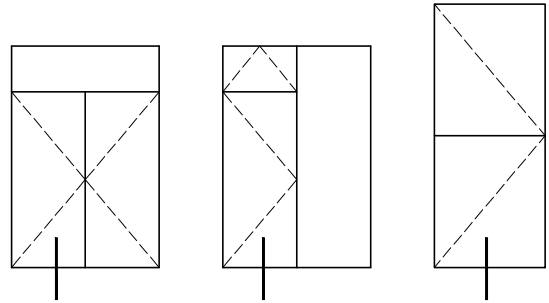


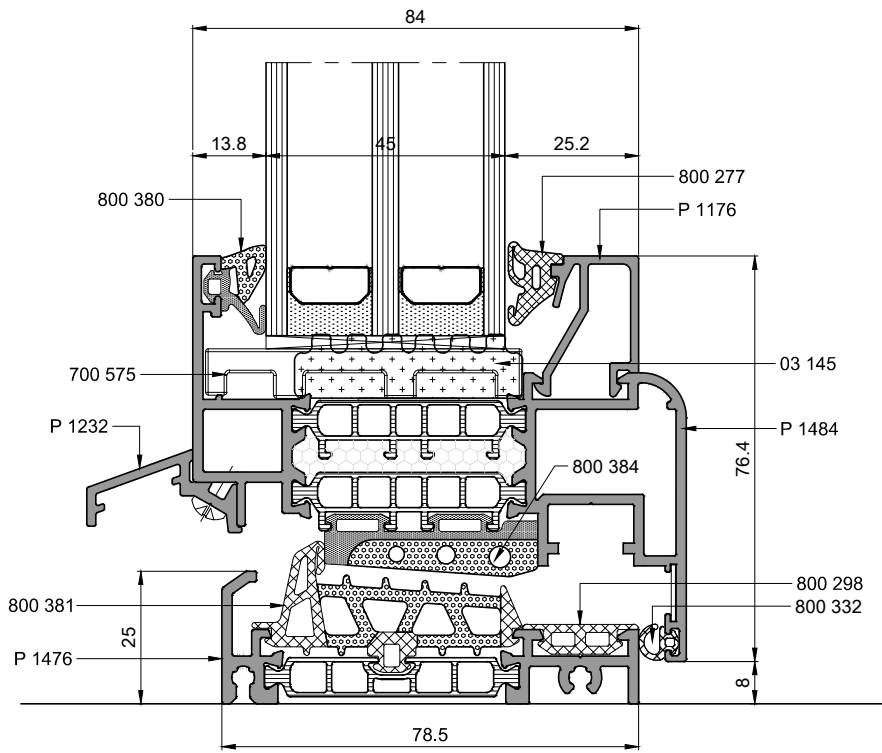
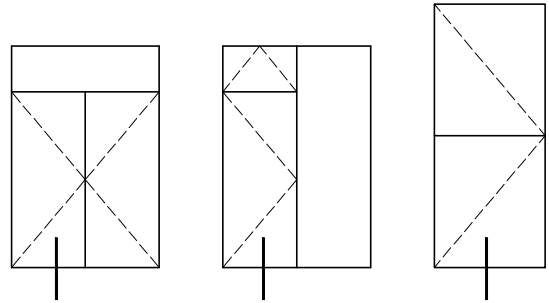


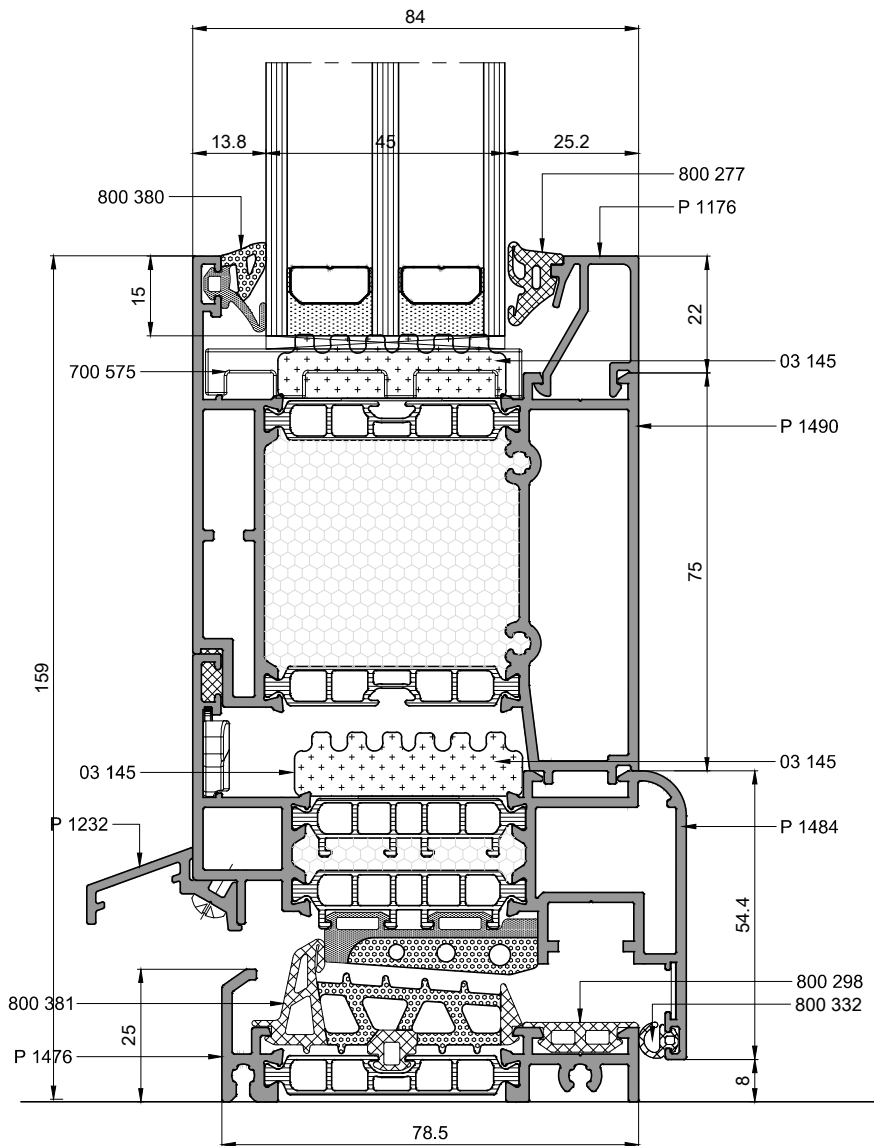
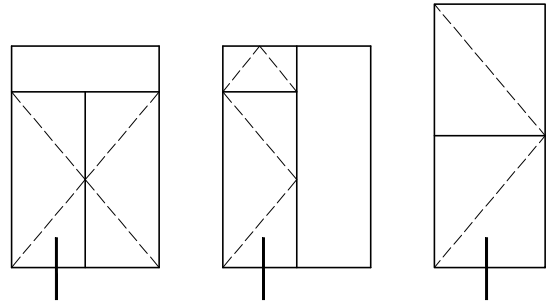


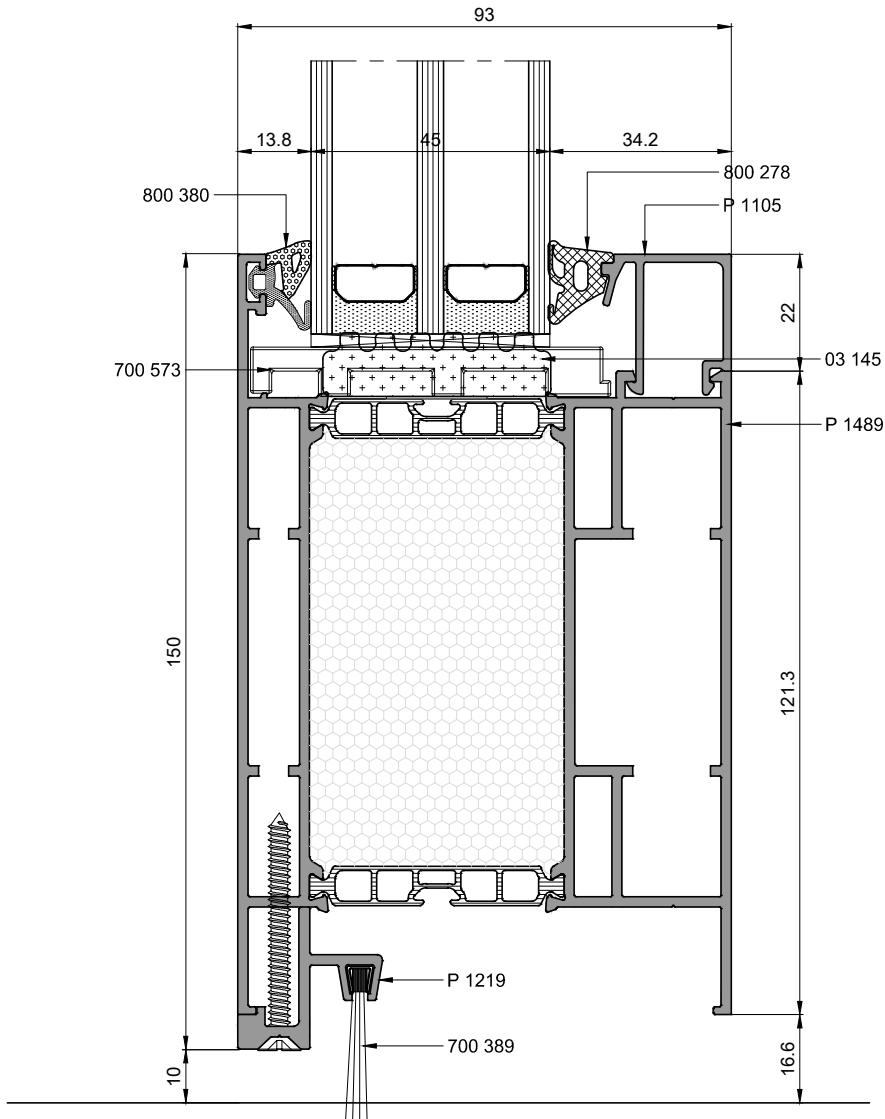
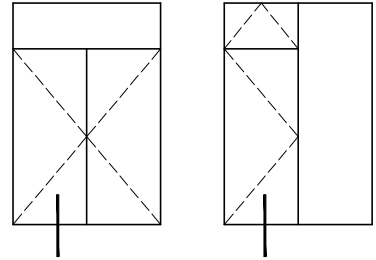


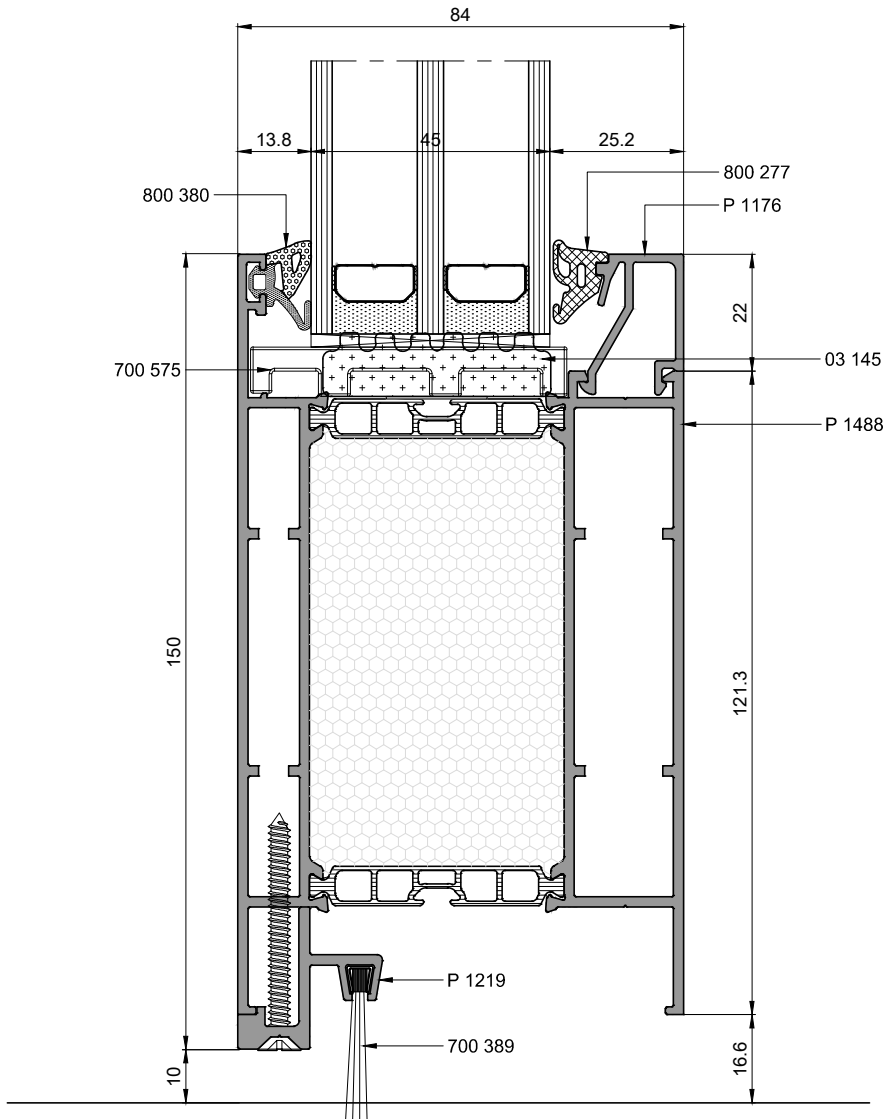
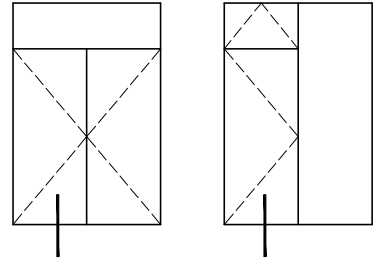


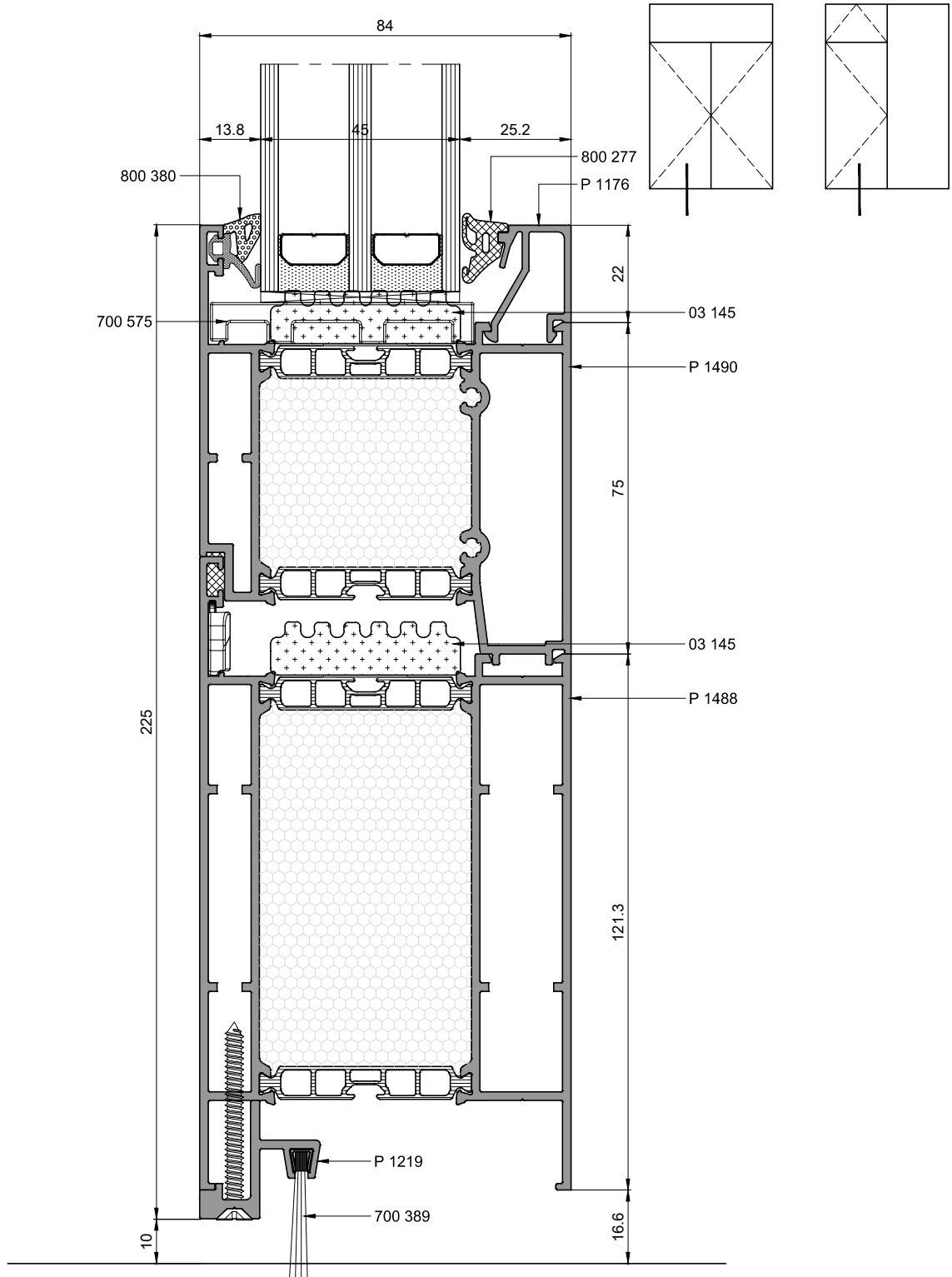






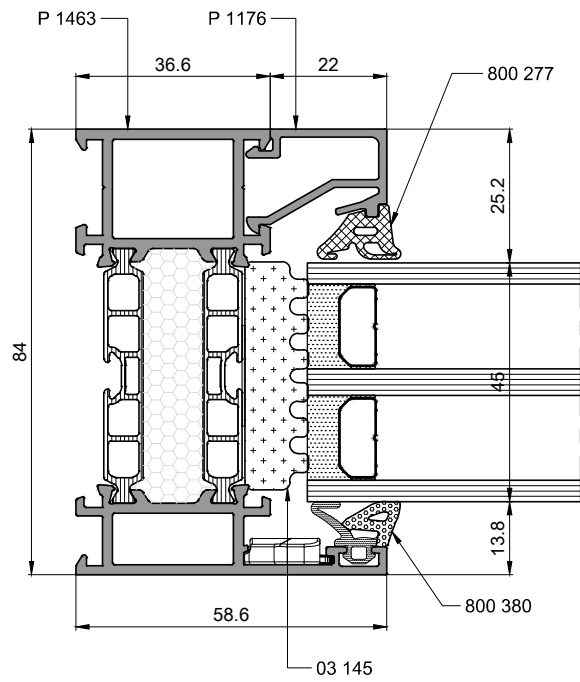
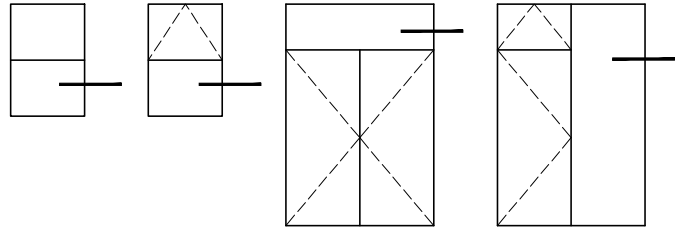


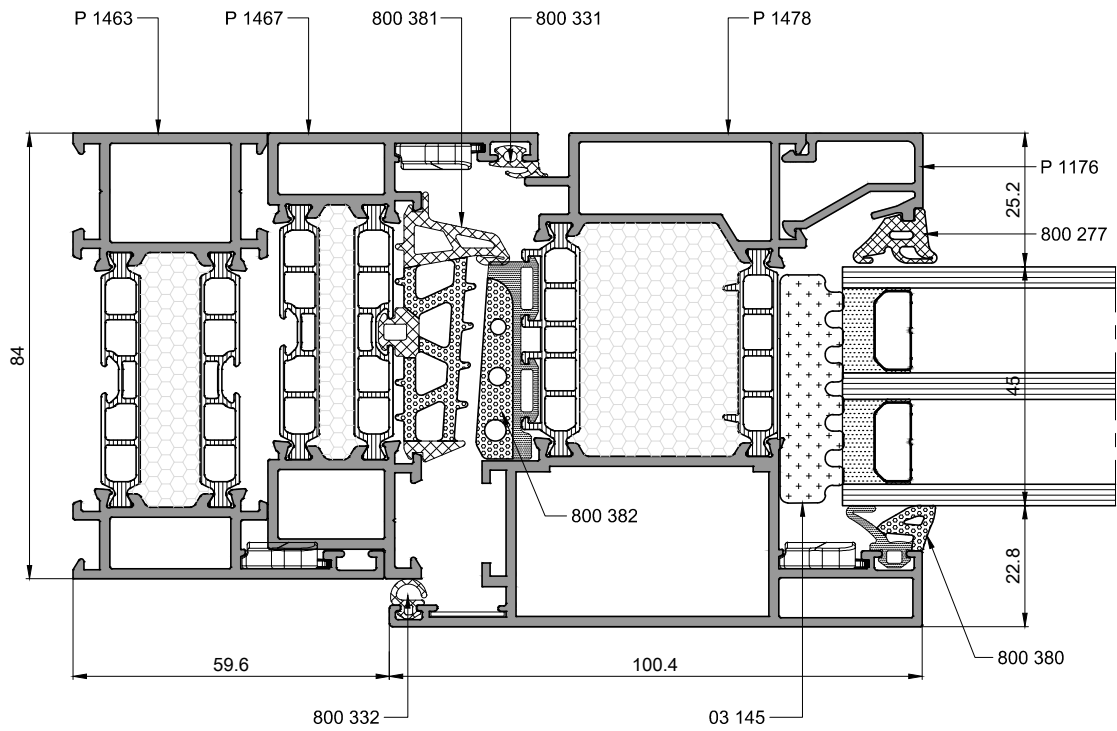
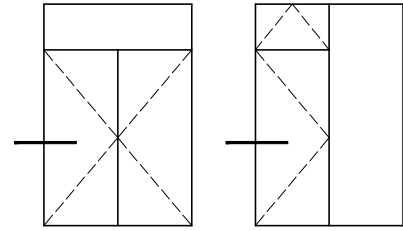


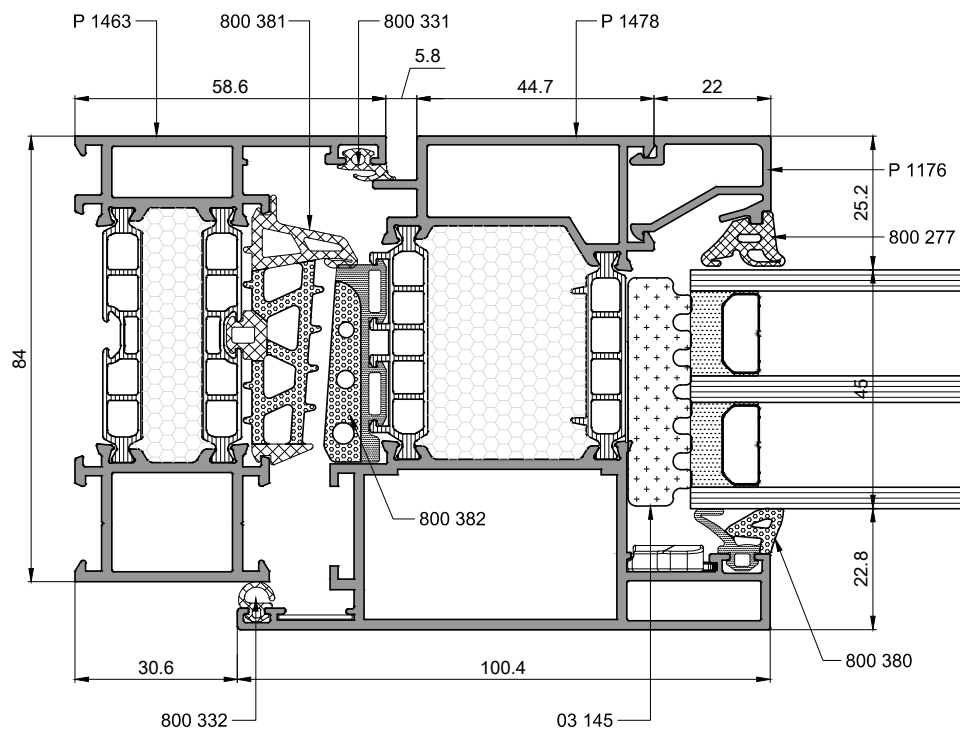
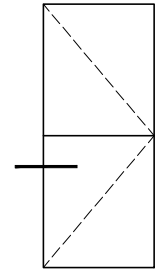


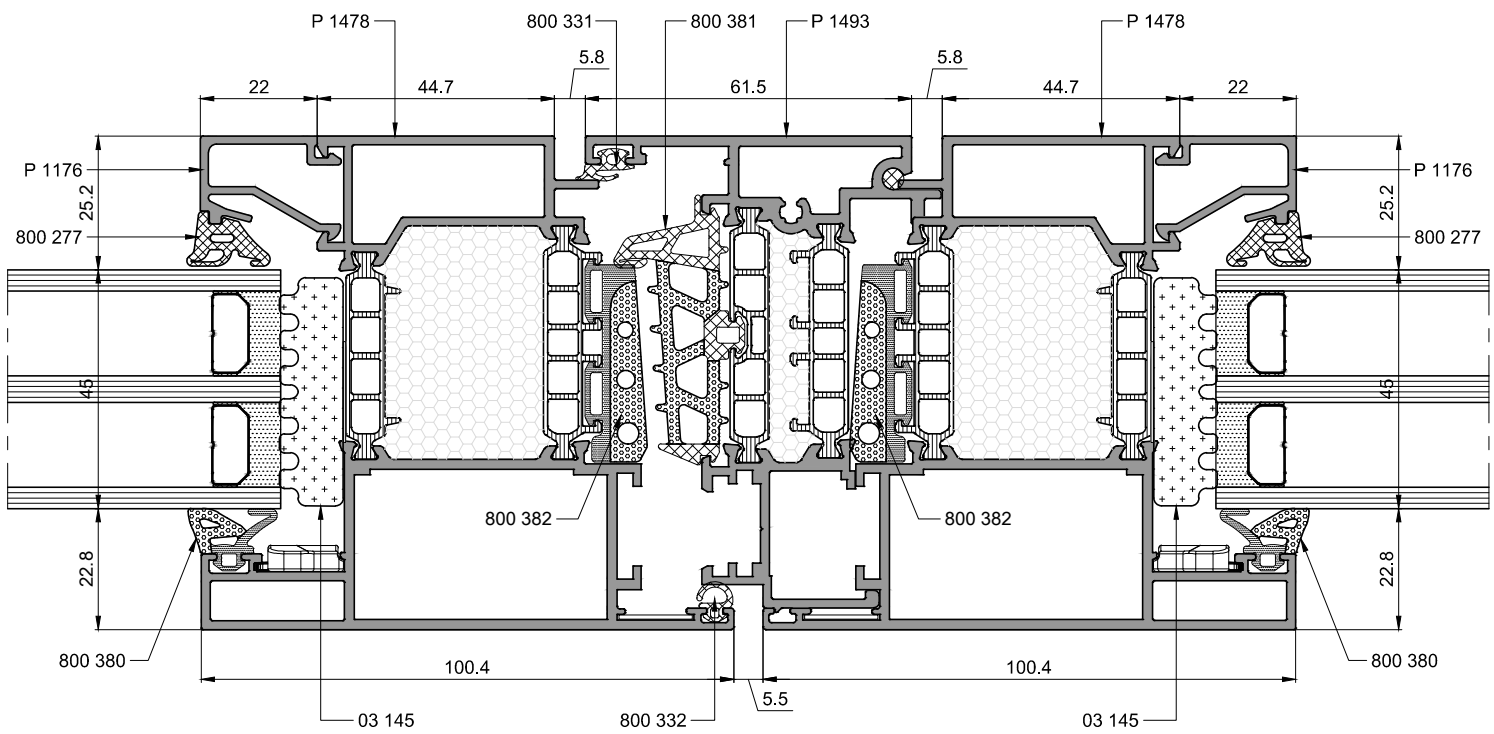
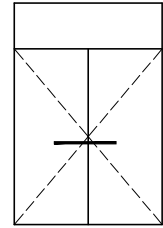
ICON 84 HI
KAPI ve PENCERE SİSTEMİ
DOOR and WINDOW SYSTEM

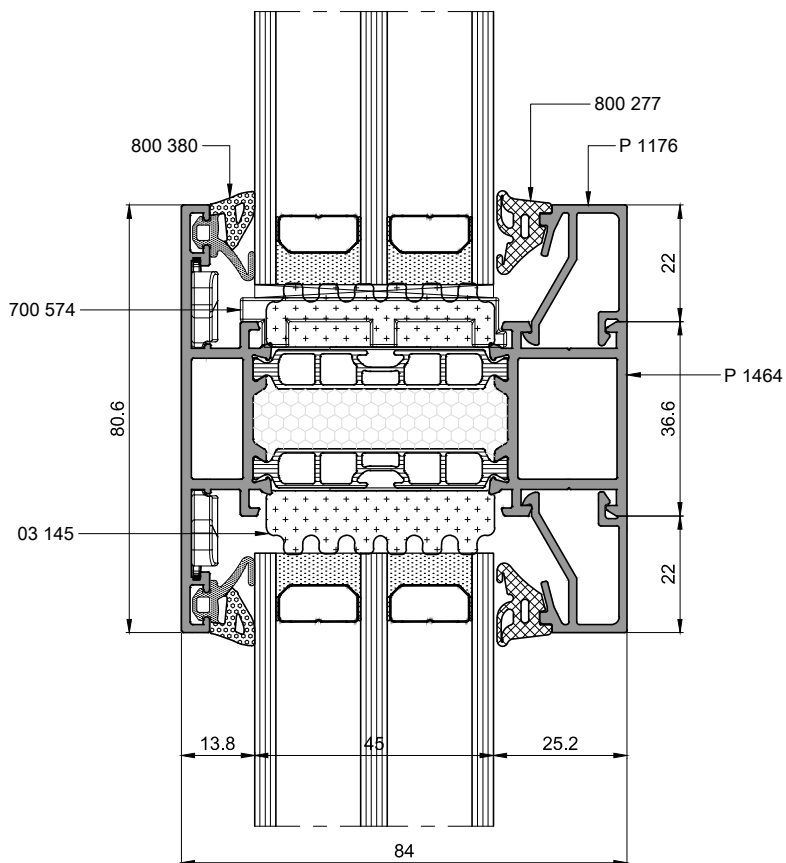
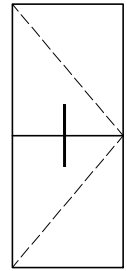
DIŐA AÇILIR KAPI
PRENSİP SİSTEM DETAYLARI
OUTWARD OPENING DOOR
PRINCIPAL SECTIONS

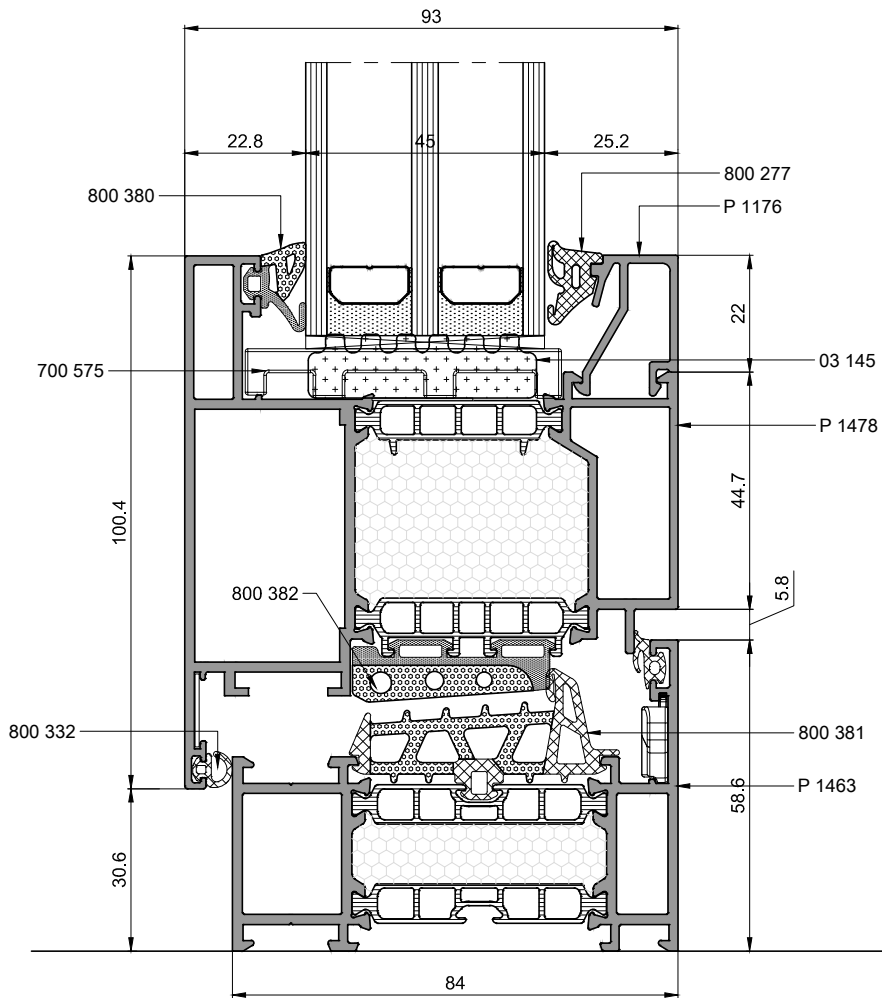
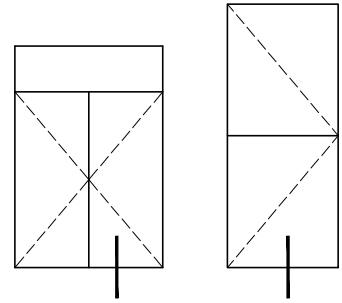


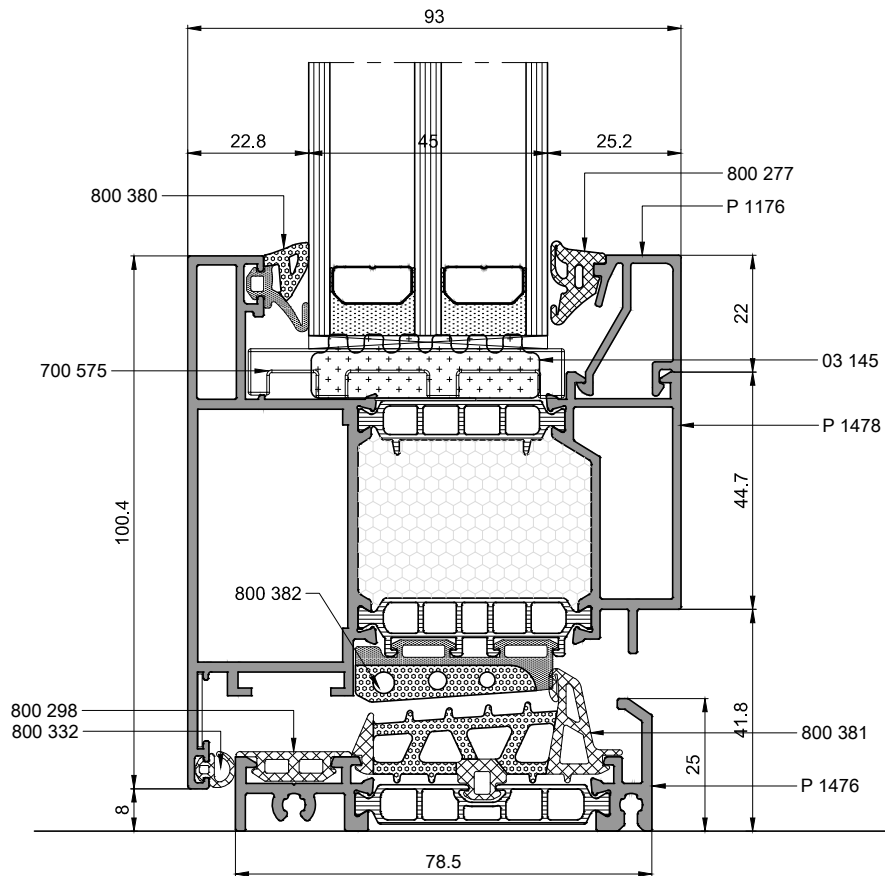
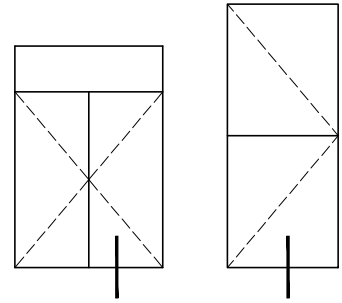


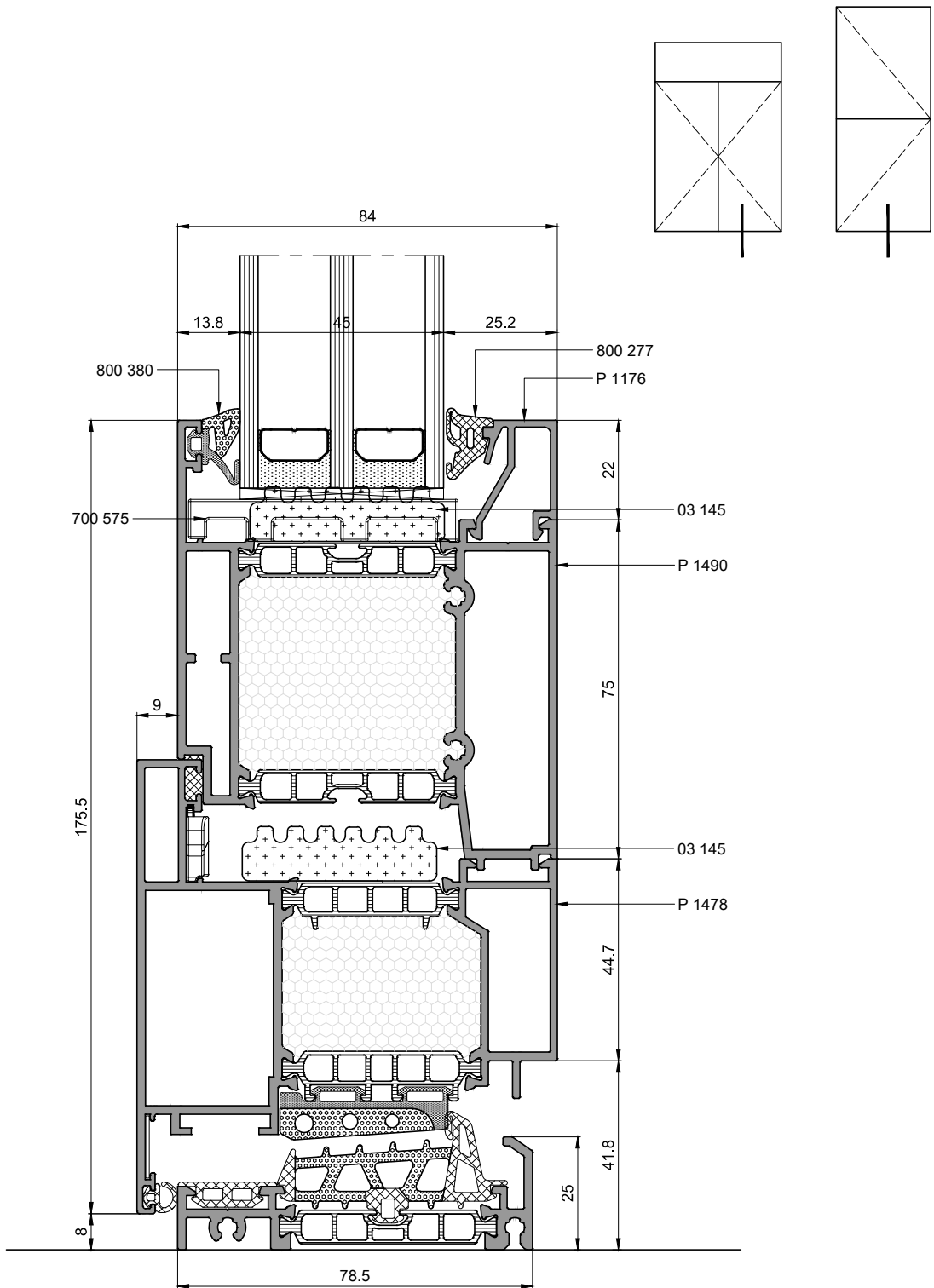


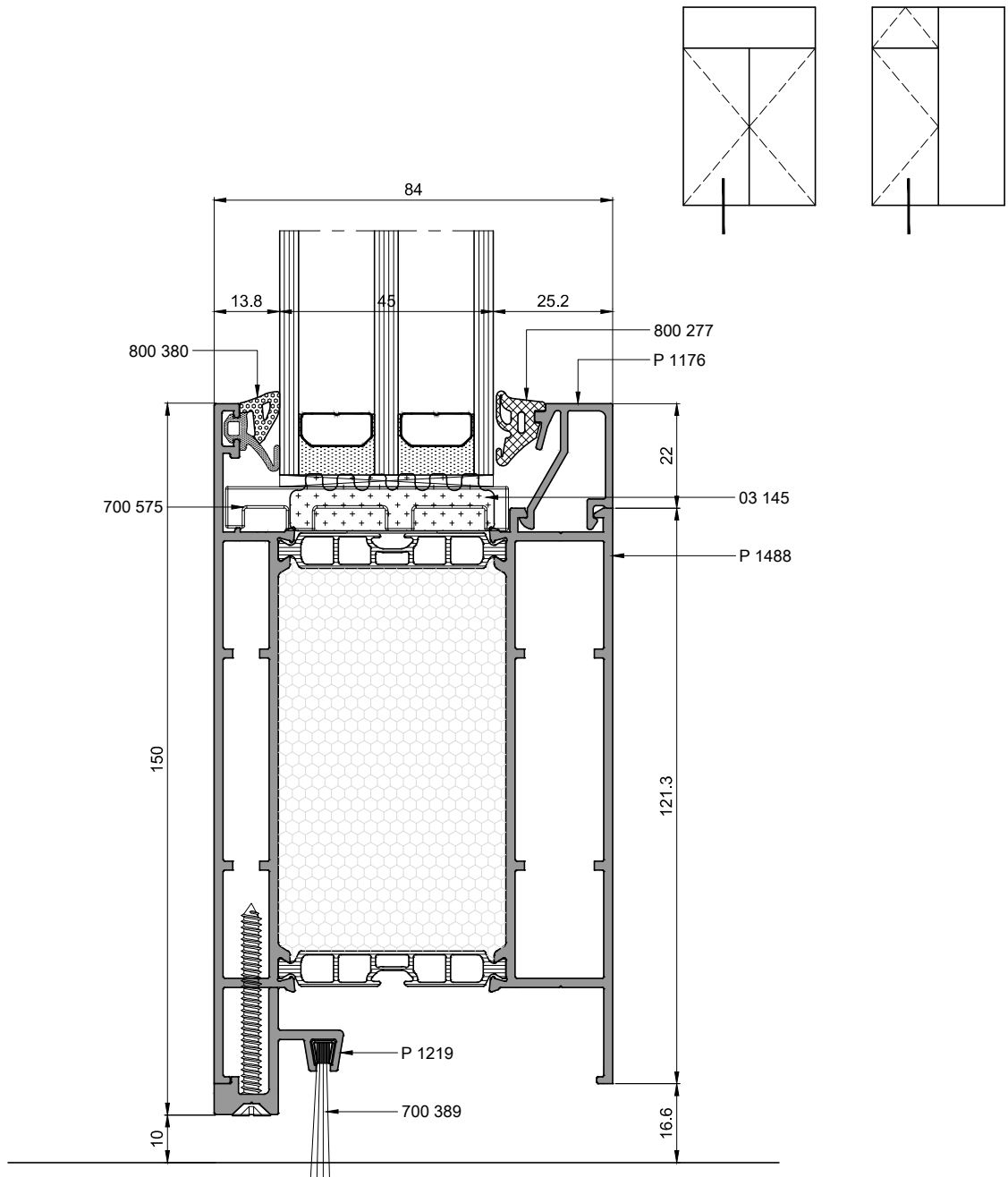


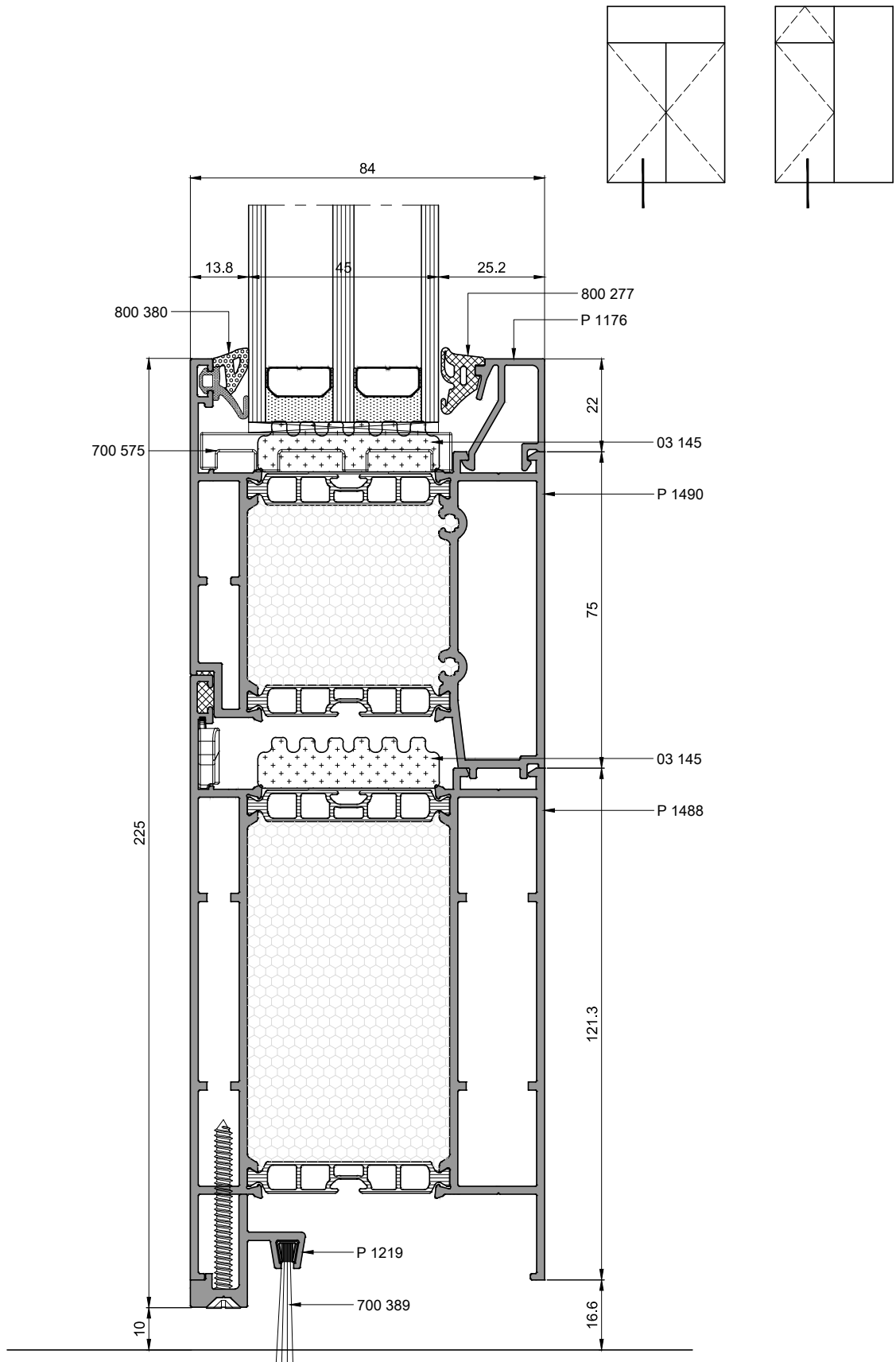












ICON 84 HI
KAPI ve PENCERE SİSTEMİ
DOOR and WINDOW SYSTEM

GEÇİŞ ve BİRLEŞİM
PRENSİP SİSTEM DETAYLARI
SPECIAL JOINING PRINCIPAL SECTIONS

