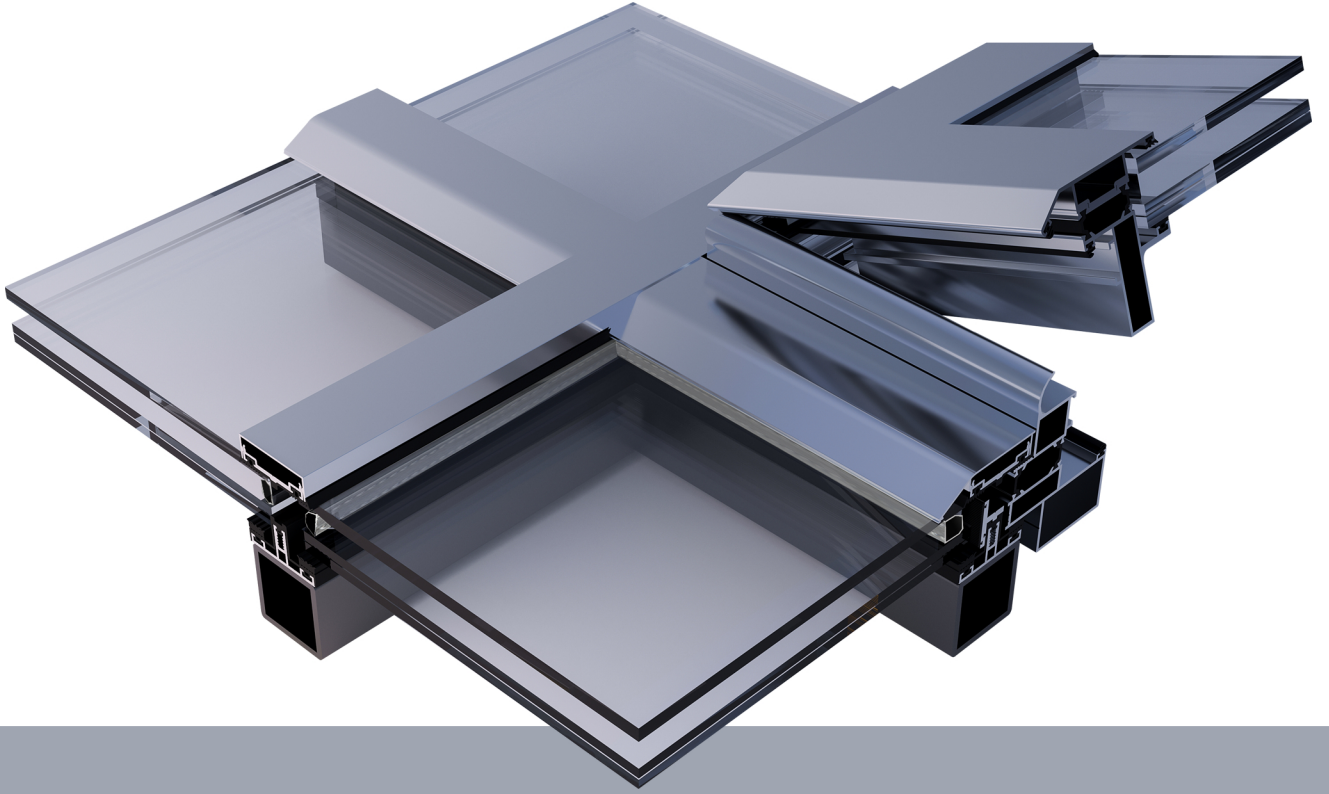
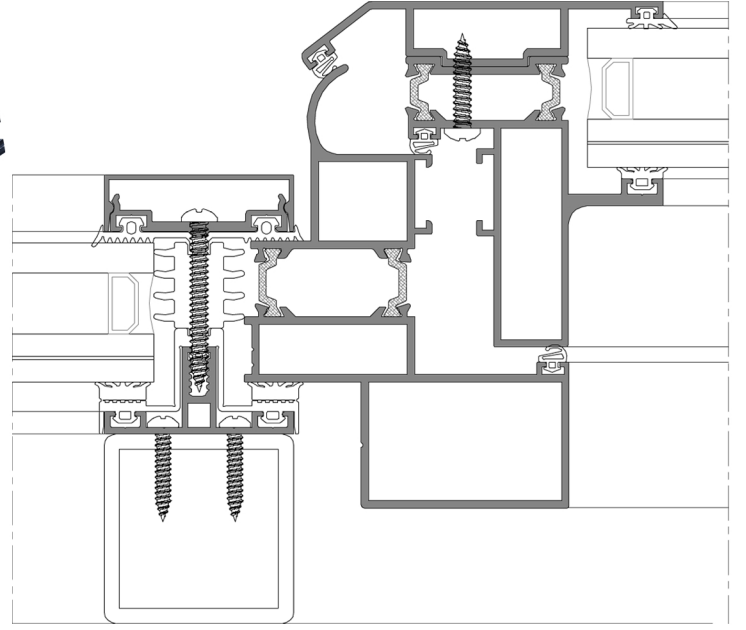
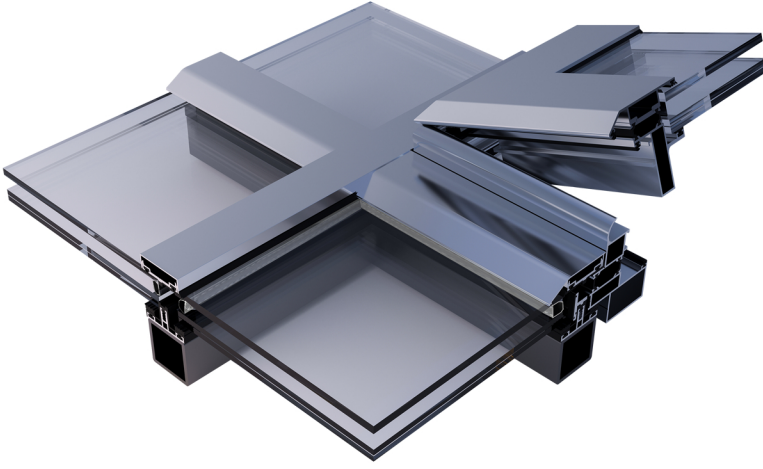




Cephe Sistem
Facade System



ECO SK50



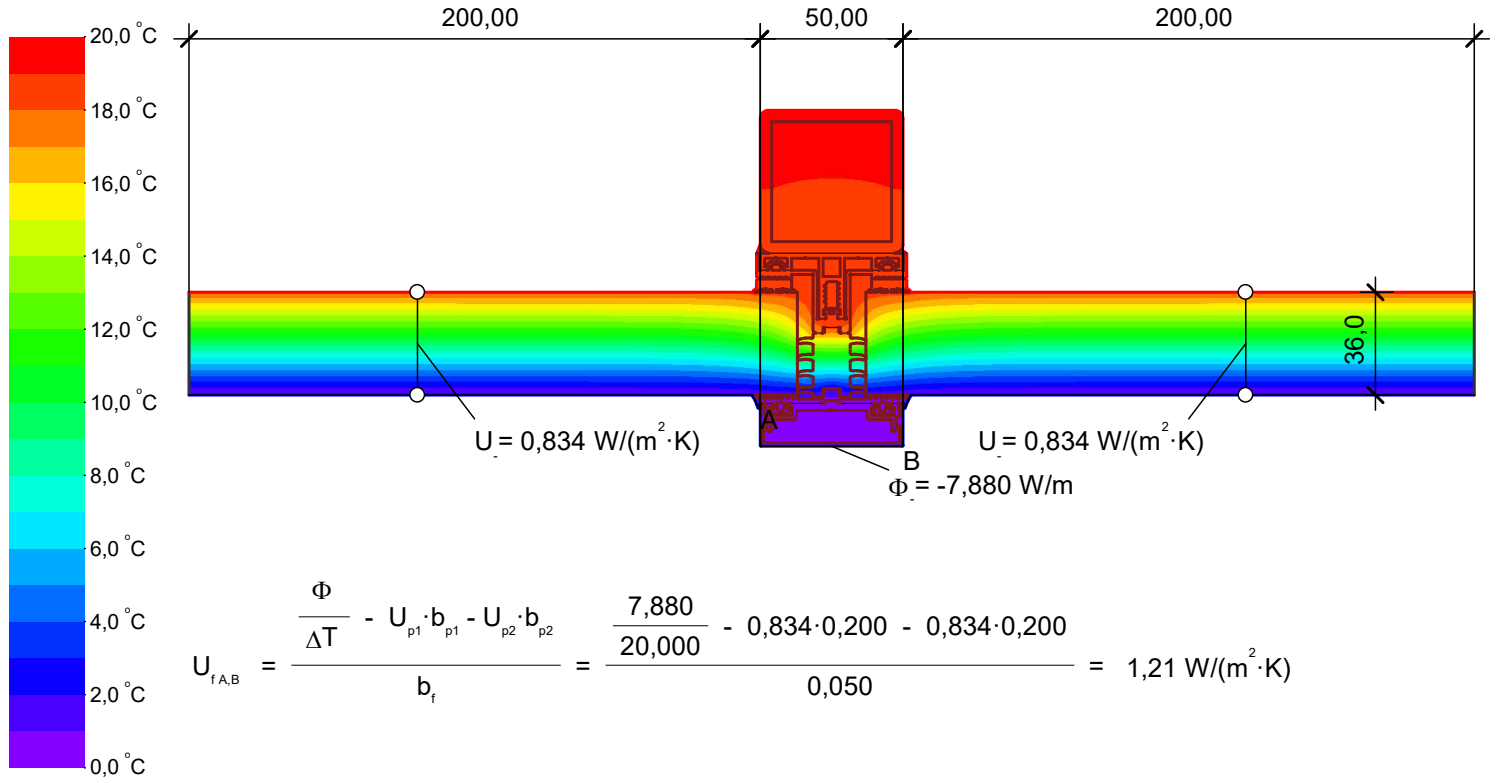
TEKNİK ÖZELLİKLER / TECHNICAL PROPERTIES

PROFİL GENİŞLİĞİ / PROFILE WIDTH	50 mm
PROFİL ET KALINLIĞI / PROFILE WALL THICKNESS	1,8 - 2,0 mm
DÜŞEY-YATAY TAŞIYICI PROFİL YÜKSEKLİĞİ / MULLION -TRANSOM PROFILE HEIGHT	23 mm
AÇILIR KANAT MAKS. CAM KALINLIĞI / OPENING SASH GLAZING THICKNESS	36,76 mm (8/16/6.6)
CAM KALINLIĞI (SABİT UYGULAMALAR İÇİN) / GLAZING THICKNESS (FOR FIXED APPLICATION)	20 - 36,76 mm
ISI YALITIM DEĞERİ / THERMAL INSULATION VALUE (UF)	1,21 - 4,44 W/(m².K)

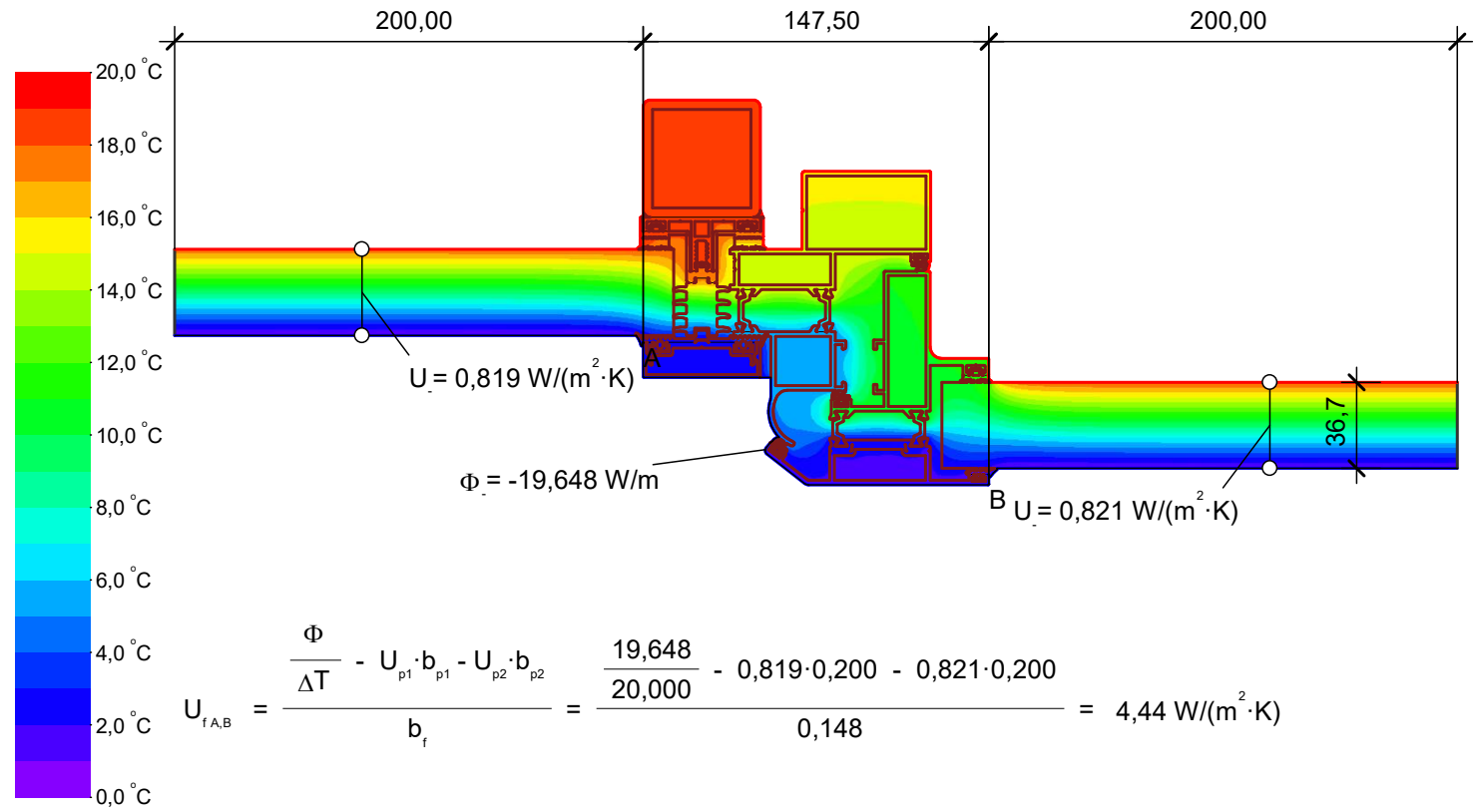
UYGULAMA SEÇENEKLERİ / APPLICATION OPTIONS

Kapaklı Cephe / Covered Facade

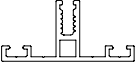
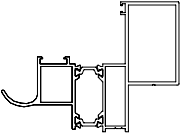
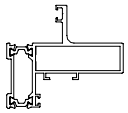
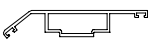




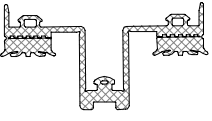
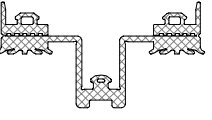
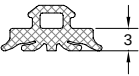
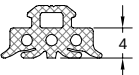
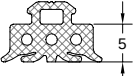
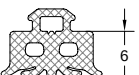
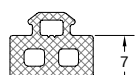
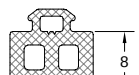
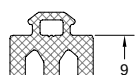
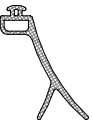
Material	$\lambda[\text{W/(m} \cdot \text{K)}]$	ε	Boundary Condition	$q[\text{W/m}^2]$	$\theta[\text{°C}]$	$R[(\text{m}^2 \cdot \text{K})/\text{W}]$	ε
Aluminium (Si Alloys)	160,000	0,900	Epsilon 0.9				0,900
EPDM (ethylene propylene diene monomer)	0,250	0,900	Exterior, frame		0,000	0,040	
Panel	0,035	0,900	Interior, normal, horizontal		20,000	0,130	
Pe Foam	0,035	0,900	Symmetry/Model section	0,000			
Slightly ventilated air cavity	anisotropic						
Stainless steel, austenitic or austenitic-ferritic (1)	17,000	0,900					
Unventilated air cavity	anisotropic						

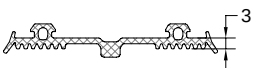
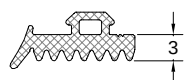
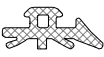
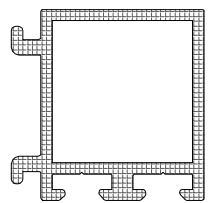
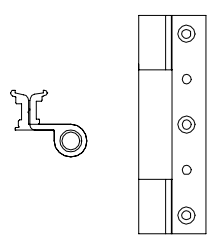
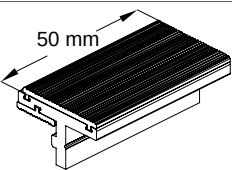


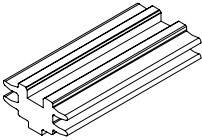
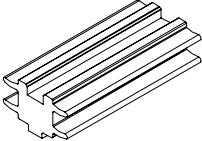
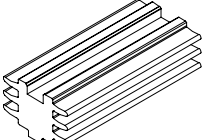
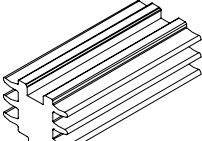
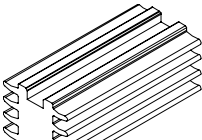
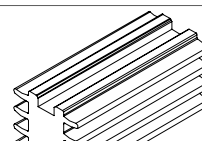
Material	λ [W/(m·K)]	ε	Boundary Condition	q [W/m²]	θ [°C]	R [(m²·K)/W]	ε
Aluminium (Si Alloys)	160,000	0,900	Epsilon 0.9				0,900
EPDM (ethylene propylene diene monomer)	0,250	0,900	Exterior, frame		0,000	0,040	
Panel	0,035	0,900	Interior, normal, horizontal		20,000	0,130	
Pe Foam	0,035	0,900	Symmetry/Model section	0,000			
Polyamid 6.6 with 25% glass fibre	0,300	0,900					
Slightly ventilated air cavity	anisotropic						
Stainless steel, austenitic or austenitic-ferritic (1)	17,000	0,900					
Unventilated air cavity	anisotropic						

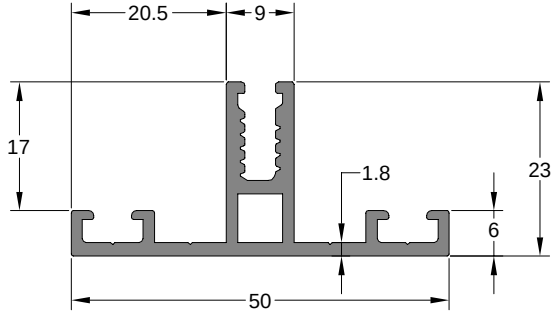
PROFİL KESİTİ PROFILE SECTION	PROFİL KODU PROFILE CODE	PROFİL ADI PROFILE NAME	Jx cm ⁴	Jy cm ⁴	AĞIRLIK (kg/m) WEIGHT
	13253	DÜŞEY-YATAY TAŞIYICI PROFİLİ VERTICAL-HORIZONTAL CARRIER PROFILE	9,70 cm ⁴	32,53 cm ⁴	0,451 kg/m
	12298-13859	KASA PROFİLİ FRAME PROFILE	26,30 cm ⁴	47,63 cm ⁴	2,621 kg/m
	12300-12301	KANAT PROFİLİ SASH PROFILE	33,45 cm ⁴	18,69 cm ⁴	1,724 kg/m
	12303	KANAT EK PROFİLİ SUB-SASH PROFILE	21,90 cm ⁴	1,32 cm ⁴	0,946 kg/m
	13254	KAPAK ALTI PROFİLİ UNDER COVER PROFILE	-	-	0,384 kg/m
	5048	KAPAK ALTI PROFİLİ UNDER COVER PROFILE	-	-	0,466 kg/m
	5124	KAPAK ALTI PROFİLİ UNDER COVER PROFILE	-	-	0,430 kg/m
	7619	KAPAK ALTI PROFİLİ UNDER COVER PROFILE	-	-	0,337 kg/m
	13255	KAPAK PROFİLİ COVER PROFILE	-	-	0,249 kg/m
	13088	KAPAK PROFİLİ COVER PROFILE	-	-	0,272 kg/m
	2006	KAPAK PROFİLİ COVER PROFILE	-	-	0,385 kg/m
	5123	KAPAK PROFİLİ COVER PROFILE	-	-	0,340 kg/m
	2009	KAPAK PROFİLİ COVER PROFILE	-	-	0,439 kg/m
	5046	KAPAK PROFİLİ COVER PROFILE	-	-	0,334 kg/m
	5045	KAPAK PROFİLİ COVER PROFILE	-	-	0,380 kg/m
	13089	KAPAK PROFİLİ COVER PROFILE	-	-	0,728 kg/m
	2049	KAPAK PROFİLİ COVER PROFILE	-	-	0,331 kg/m
	2050	KAPAK PROFİLİ COVER PROFILE	-	-	0,403 kg/m
	5047	EĞİMLİ KAPAK PROFİLİ INCLINED COVER PROFILE	-	-	0,369 kg/m

[illegible]

AKSESUAR ACCESSORY	STOK KODU REFERENCE CODE	AKSESUAR ADI DESCRIPTION	AKSESUAR KODU PRODUCT CODE	PAKET PACK
	AKS7067	DÜŞEY İÇ CAM FİTİLİ VERTICAL INNER GLAZING GASKET	SK50ECO-DF.08	22 mt / paket 10 kg
	AKS7066	YATAY İÇ CAM FİTİLİ HORIZONTAL INNER GLAZING GASKET	SK50ECO-YF.08	23 mt / paket 10 kg
	AKS1237	CEPHE CAM FİTİLİ (3 mm) FACADE GLAZING GASKET (3 mm)	SK50ECO-CF.03	169 mt / paket 10 kg
	AKS1238	CEPHE CAM FİTİLİ (4 mm) FACADE GLAZING GASKET (4 mm)	SK50ECO-CF.04	128 mt / paket 10 kg
	AKS1239	CEPHE CAM FİTİLİ (5 mm) FACADE GLAZING GASKET (5 mm)	SK50ECO-CF.05	128 mt / paket 10 kg
	AKS1241	CEPHE CAM FİTİLİ (6 mm) FACADE GLAZING GASKET (6 mm)	SK50ECO-CF.06	94 mt / paket 10 kg
	AKS1242	CEPHE CAM FİTİLİ (7 mm) FACADE GLAZING GASKET (7 mm)	SK50ECO-CF.07	92 mt / paket 10 kg
	AKS1243	CEPHE CAM FİTİLİ (8 mm) FACADE GLAZING GASKET (8 mm)	SK50ECO-CF.08	87 mt / paket 10 kg
	AKS1244	CEPHE CAM FİTİLİ (9 mm) FACADE GLAZING GASKET (9 mm)	SK50ECO-CF.09	80 mt / paket 10 kg
 ÖLÇEK:1/2	AKS5034	CEPHE BASKI FİTİLİ FACADE GASKET	SK50ECO-SKY.812	60 mt / paket 10 kg/mt

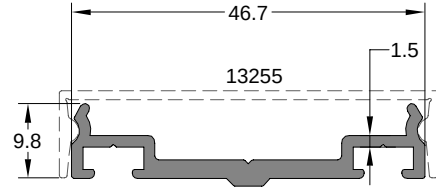
AKSESUAR ACCESSORY	STOK KODU REFERENCE CODE	AKSESUAR ADI DESCRIPTION	AKSESUAR KODU PRODUCT CODE	PAKET PACK
	AKS4160	KAPAK ALTI DIŞ CAM FİTİLİ SUB-COVER OUTER GLAZING GASKET	SK50ECO-BKF.30	52 mt / paket 10 kg
	AKS1289	KAPAK ALTI DIŞ CAM FİTİLİ UNDER COVER OUTER GLAZING GASKET	SK50ECO-KF.30	136 mt / paket 10 kg
	AKS1287	KASA VE KANAT BİNİ FİTİLİ FRAME AND SASH THOUSAND GASKET	SK50ECO-KBF.56	238 mt / paket 10 kg
	AKS1254	DIŞ CAM FİTİLİ OUTER GLAZING GASKET	SK50ECO-DCF.30	196 mt / paket 10 kg
	AKS1375	PVC GEÇİŞ ADAPTÖRÜ BASKI FİTİLİ PVC TRANSITION ADAPTER PRESS GASKET	SK50ECO-KYF.03	215 mt / paket 10 kg/mt
 ÖLÇEK:1/1	AKS5069	PVC GEÇİŞ ADAPTÖR PROFİLİ PVC TRANSITION ADAPTER PROFILE	SK50ECO-GAP.69	20 boy / 1 pk
	AKS64	SİSTEM KAPI MENTEŞE (ELOKSALLI) SYSTEM DOOR HINGE (ANODIZED)	SK50ECO-KM.111	10 ad / 1 pk
	AKS65	SİSTEM KAPI MENTEŞE (BEYAZ) SYSTEM DOOR HINGE (WHITE)	SK50ECO-KM.112	10 ad / 1 pk
	AKS66	SİSTEM KAPI MENTEŞE (RENKLİ) SYSTEM DOOR HINGE (COLORED)	SK50ECO-KM.113	10 ad / 1 pk
	AKS7058	CAM ALTI TAKOZU (50 mm) SUB-GLAZING WEDGE (50 mm)	SK50ECO-CAT.50	100 ad / 1 pk
	AKS1440	10 MM DERZ DOLGU FİTİLİ 10 MM LINE GASKET	SK50ECO-DDF.103	1 pk / 900 mt
	AKS2155	1,5x40mm ÇİFT TARAFLI NORTON BANT 1,5x40mm DOUBLE SIDED NORTON TAPE	SK50ECO-NB.40	1 rulo / 40 mt

AKSESUAR ACCESSORY	STOK KODU REFERENCE CODE	AKSESUAR ADI DESCRIPTION	AKSESUAR KODU PRODUCT CODE	PAKET PACK
	AKS2121	SİLİKON (SİYAH) SILICON (BLACK)	SK50ECO-SLK.230	1 koli / 24 ad
	AKS7193	POLİETİLEN KÖPÜK PE(POLYTHENE) FOAM	SK50ECO-PE.24	1 rulo / 25 mt
	AKS7194	POLİETİLEN KÖPÜK PE(POLYTHENE) FOAM	SK50ECO-PE.26	1 rulo / 25 mt
	AKS7195	POLİETİLEN KÖPÜK PE(POLYTHENE) FOAM	SK50ECO-PE.28	1 rulo / 25 mt
	AKS7196	POLİETİLEN KÖPÜK PE(POLYTHENE) FOAM	SK50ECO-PE.30	1 rulo / 25 mt
	AKS7197	POLİETİLEN KÖPÜK PE(POLYTHENE) FOAM	SK50ECO-PE.34	1 rulo / 25 mt
	AKS7198	POLİETİLEN KÖPÜK PE(POLYTHENE) FOAM	SK50ECO-PE.36	1 rulo / 25 mt
	AKS2365	Ø4.2X25 mm YSB SAC VİDA Ø4.2X25 mm CURVED TOP SCREW	SK50ECO-SC.27	250 ad / paket
	AKS2274	Ø4.8X22 mm YSB SAC VİDA Ø4.8X22 mm CURVED TOP SCREW	SK50ECO-SC.219	250 ad / paket
	AKS2347	Ø4.8X25 mm YSB SAC VİDA Ø4.8X25 mm CURVED TOP SCREW	SK50ECO-SC.937	250 ad / paket
	AKS2348	Ø4.8X32 mm YSB SAC VİDA Ø4.8X32 mm CURVED TOP SCREW	SK50ECO-SC.938	250 ad / paket
	AKS2349	Ø4.8X38 mm YSB SAC VİDA Ø4.8X32 mm CURVED TOP SCREW	SK50ECO-SC.939	250 ad / paket
	AKS2350	Ø4.8X45 mm YSB SAC VİDA Ø4.8X32 mm CURVED TOP SCREW	SK50ECO-SC.940	250 ad / paket
	AKS2351	Ø4.8X50 mm YSB SAC VİDA Ø4.8X32 mm CURVED TOP SCREW	SK50ECO-SC.941	250 ad / paket
	AKS2352	Ø4.8X60 mm YSB SAC VİDA Ø4.8X32 mm CURVED TOP SCREW	SK50ECO-SC.942	250 ad / paket

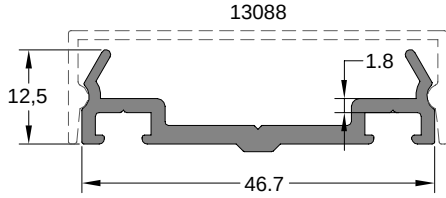


**Düşey-Yatay
Taşıyıcı Profili**
VERTICAL-HORIZONTAL
CARRIER PROFILE

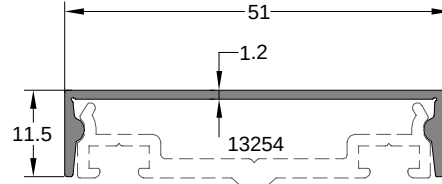
Profil Kodu Profile Code	(kg/mt) weight	Jx cm ⁴	Jy cm ⁴
13253	0,451	9,70	32,53



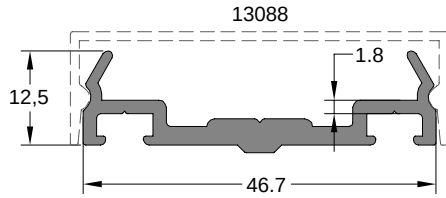
Kapak Altı Profili COVER UNDER PROFILE	Profil Kodu Profile Code	(kg/mt) weight
	13254	0,384



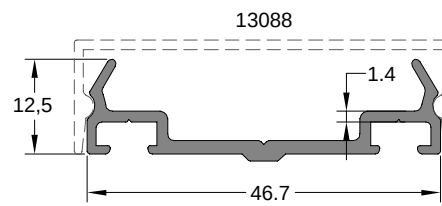
Kapak Altı Profili COVER UNDER PROFILE	Profil Kodu Profile Code	(kg/mt) Weight
	5124	0,430



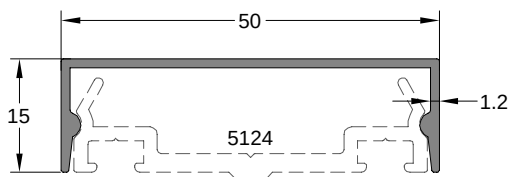
Kapak Profili COVER PROFILE	Profil Kodu Profile Code	(kg/mt) weight
	13255	0,249



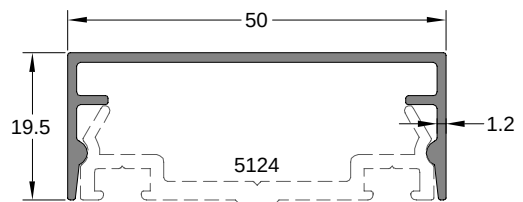
Kapak Altı Profili COVER UNDER PROFILE	Profil Kodu Profile Code	(kg/mt) Weight
	5048	0,466



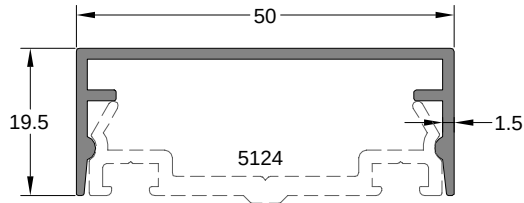
Kapak Altı Profili COVER UNDER PROFILE	Profil Kodu Profile Code	(kg/mt) Weight
	7619	0,337



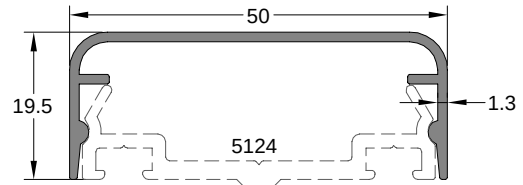
Kapak Profili COVER PROFILE	Profil Kodu Profile Code	(kg/mt) Weight
	13088	0,272



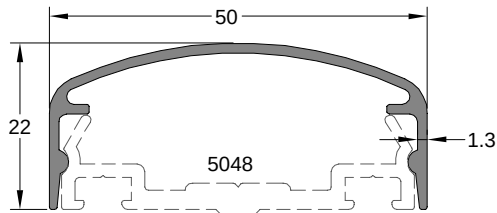
Kapak Profili COVER PROFILE	Profil Kodu Profile Code	(kg/mt) Weight
	5123	0,340



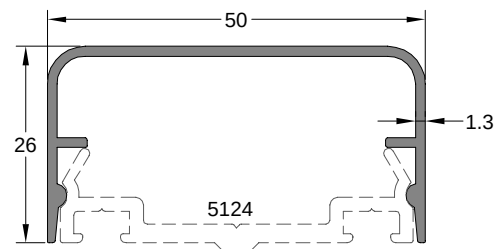
Kapak Profili	Profil Kodu	(kg/mt)
COVER PROFILE	Profile Code	Weight
	2006	0,385



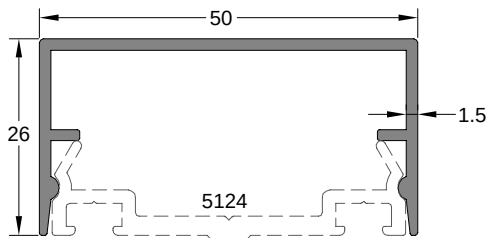
Kapak Profili	Profil Kodu	(kg/mt)
COVER PROFILE	Profile Code	Weight
	5046	0,334



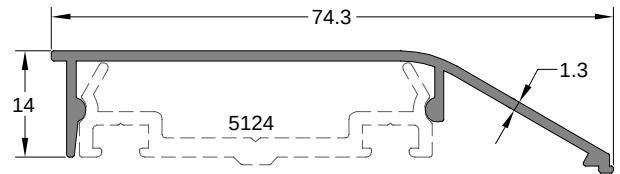
Kapak Profili	Profil Kodu	(kg/mt)
COVER PROFILE	Profile Code	Weight
	2049	0,331



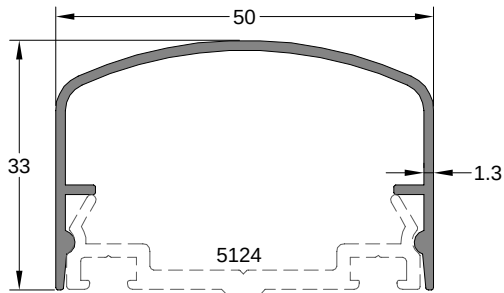
Kapak Profili	Profil Kodu	(kg/mt)
COVER PROFILE	Profile Code	Weight
	5045	0,380



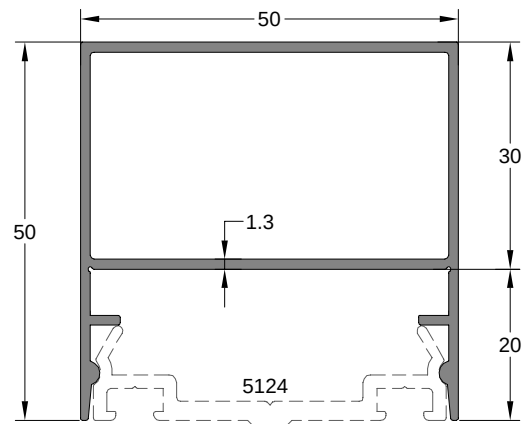
Kapak Profili	Profil Kodu	(kg/mt)
COVER PROFILE	Profile Code	Weight
	2009	0,439



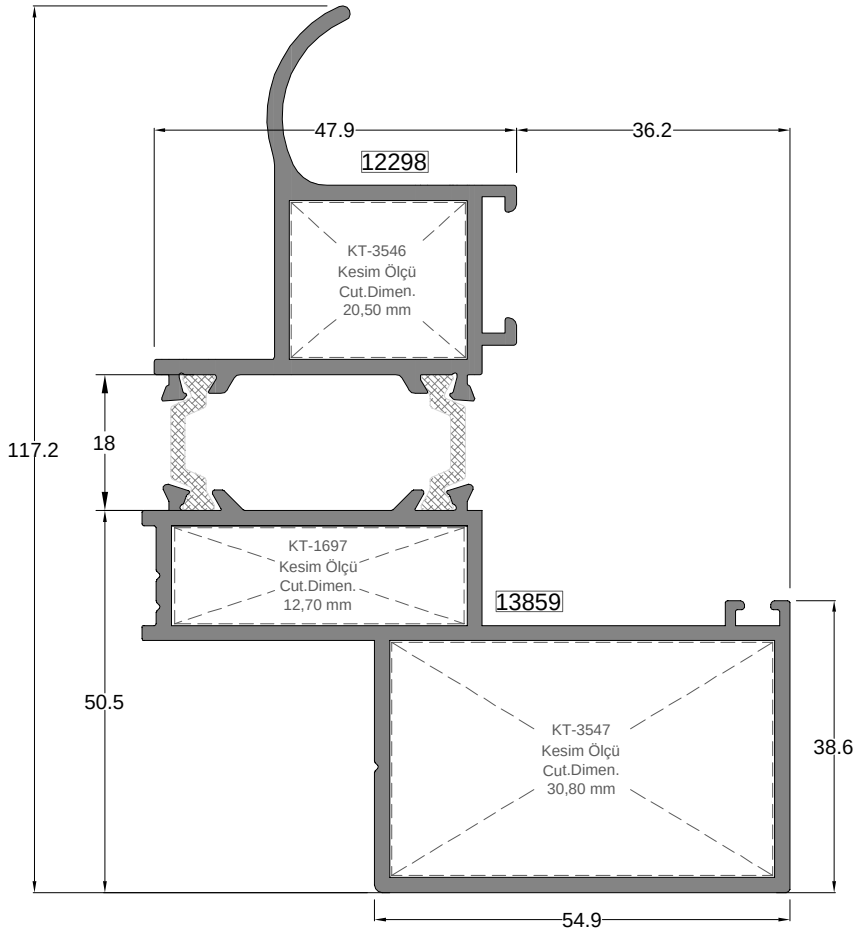
Eğimli Kapak Profili	Profil Kodu	(kg/mt)
INCLINED COVER PROFILE	Profile Code	Weight
	5047	0,369



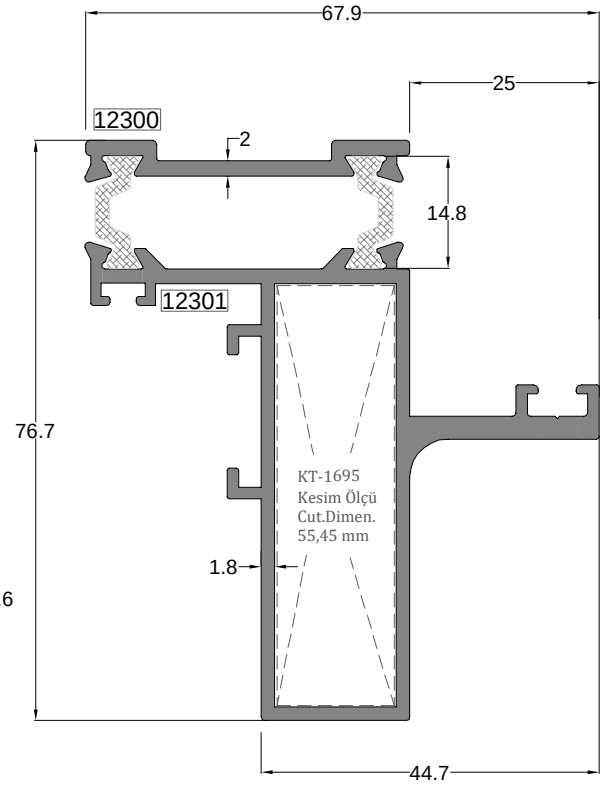
Kapak Profili	Profil Kodu	(kg/mt)
COVER PROFILE	Profile Code	Weight
	2050	0,403



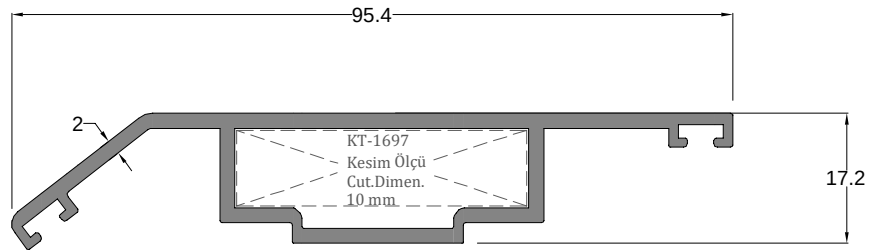
Kapak Profili	Profil Kodu	(kg/mt)
COVER PROFILE	Profile Code	Weight
	13089	0,728



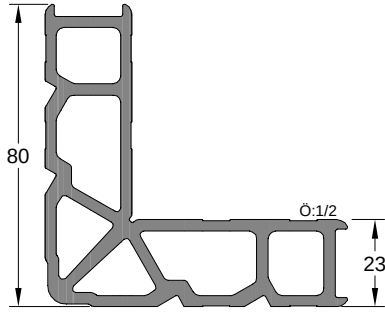
Kasa Profili	Profil Kodu	(kg/mt)	Jx cm	Jy cm
FRAME PROFILE	Profile Code	Weight		
	12298-13859	2,621	26,30	47,63



Kanat Profili	Profil Kodu	(kg/mt)	Jx cm	Jy cm
SASH PROFILE	Profile Code	Weight		
	12300-12301	1,724	33,45	18,69



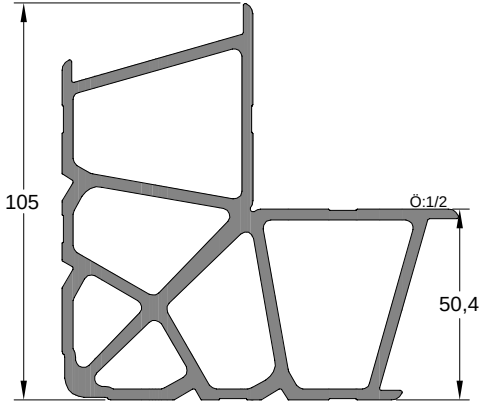
Kanat Ek Profili	Profil Kodu	(kg/mt)	Jx cm	Jy cm
SUB-SASH PROFILE	Profile Code	Weight		
	12303	0,946	21,90	1,32



Köşe Takoz Profili
CORNER WEDGE PROFILE

Profil Kodu Profile Code	(kg/mt) Weight
3546	3,357

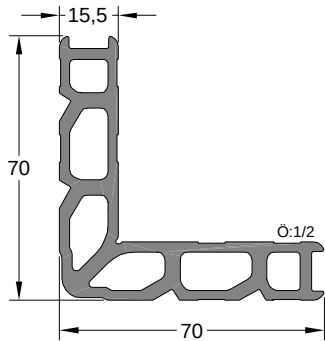
Köşe Takoz Profil Kodu Corner Wedge Profile Code	Kullanıldığı Profil Used Profile	Kesim Boyu (mm) Cutting Length (mm)
3546	12298	20,50 mm



Köşe Takoz Profili
CORNER WEDGE PROFILE

Profil Kodu Profile Code	(kg/mt) Weight
3547	4,884

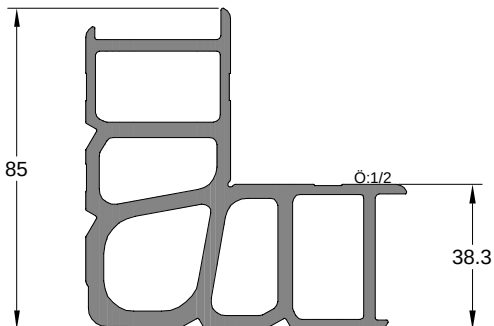
Köşe Takoz Profil Kodu Corner Wedge Profile Code	Kullanıldığı Profil Used Profile	Kesim Boyu (mm) Cutting Length (mm)
3547	13859	30,80 mm



Köşe Takoz Profili
CORNER WEDGE PROFILE

Profil Kodu Profile Code	(kg/mt) Weight
1695	2,540

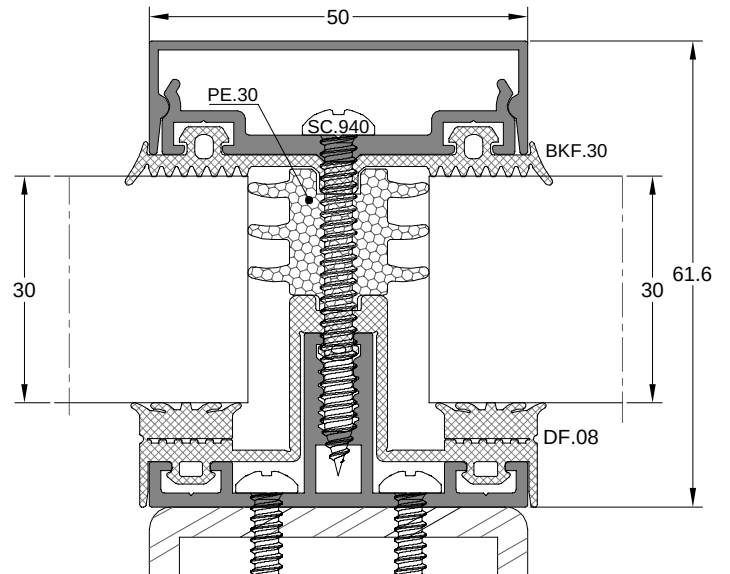
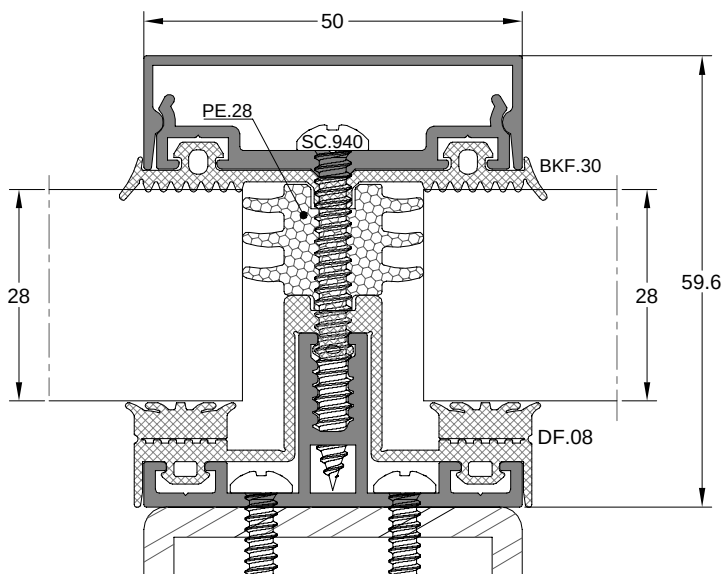
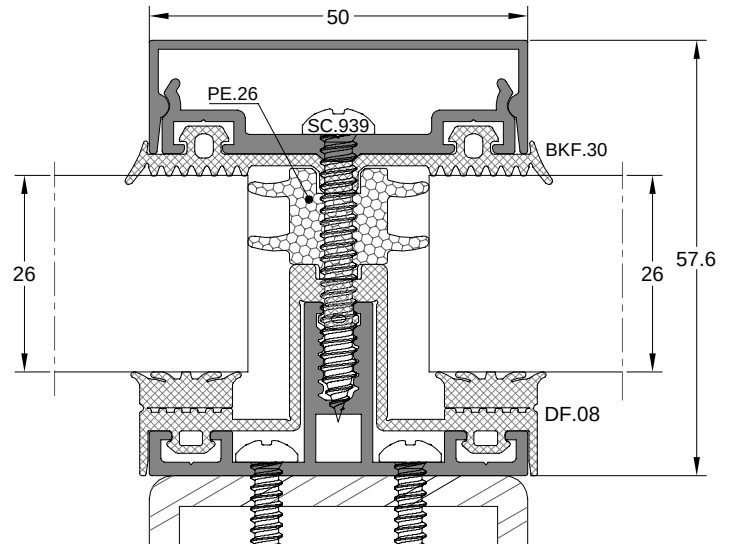
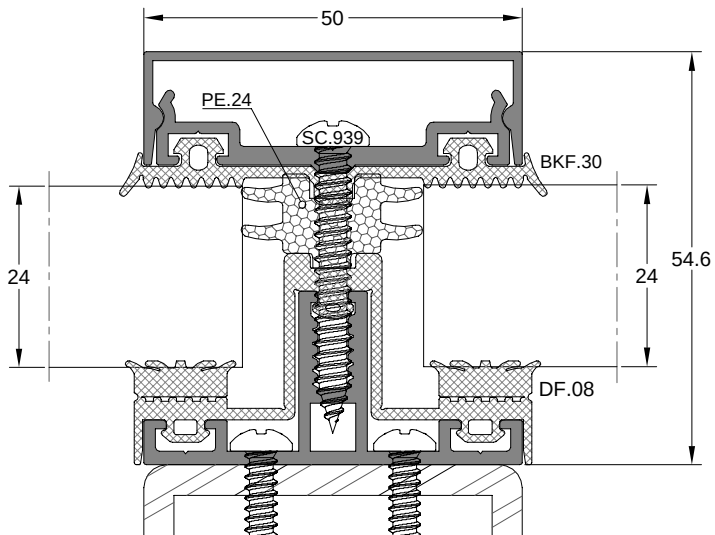
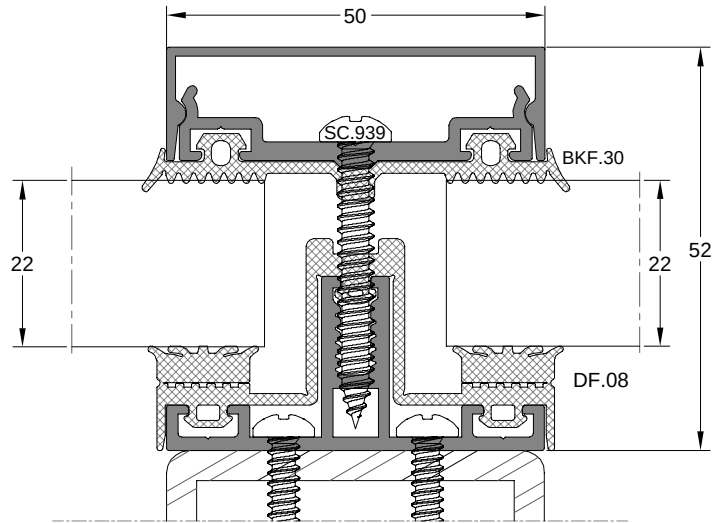
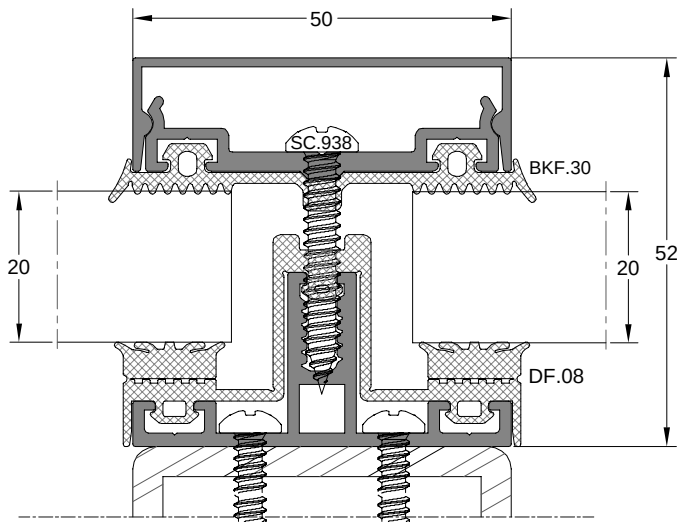
Köşe Takoz Profil Kodu Corner Wedge Profile Code	Kullanıldığı Profil Used Profile	Kesim Boyu (mm) Cutting Length (mm)
1695	12301	55,45 mm

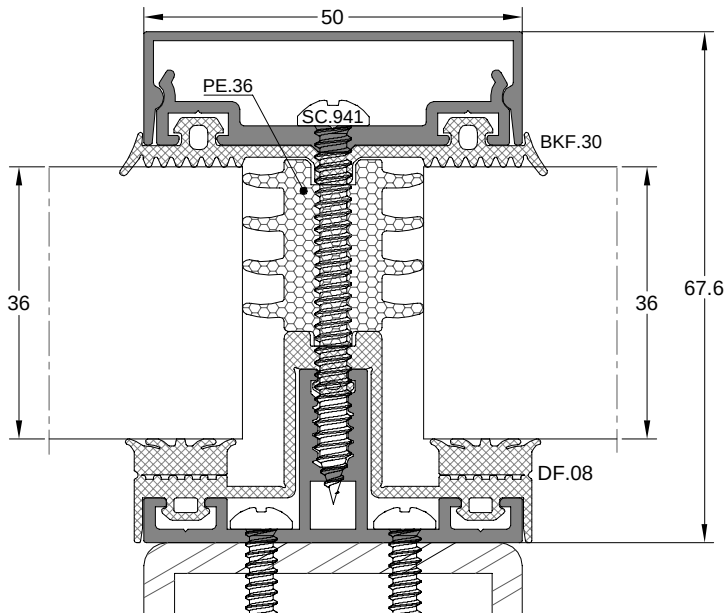
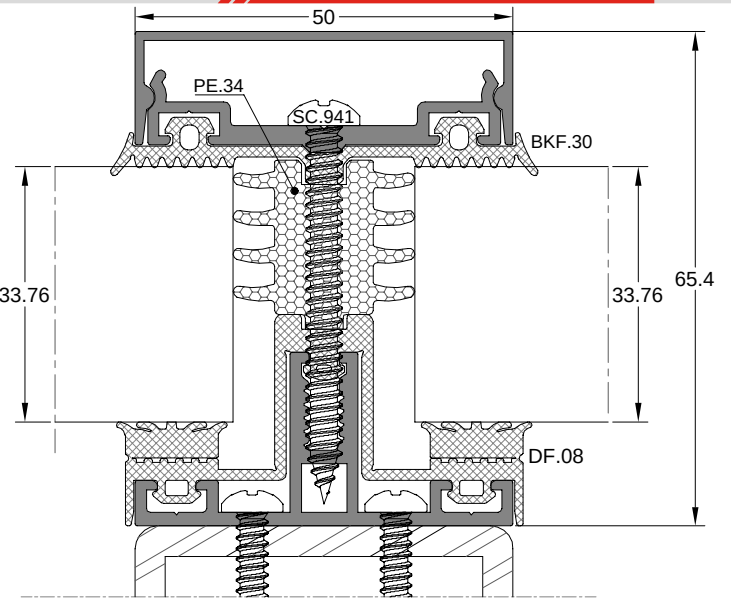
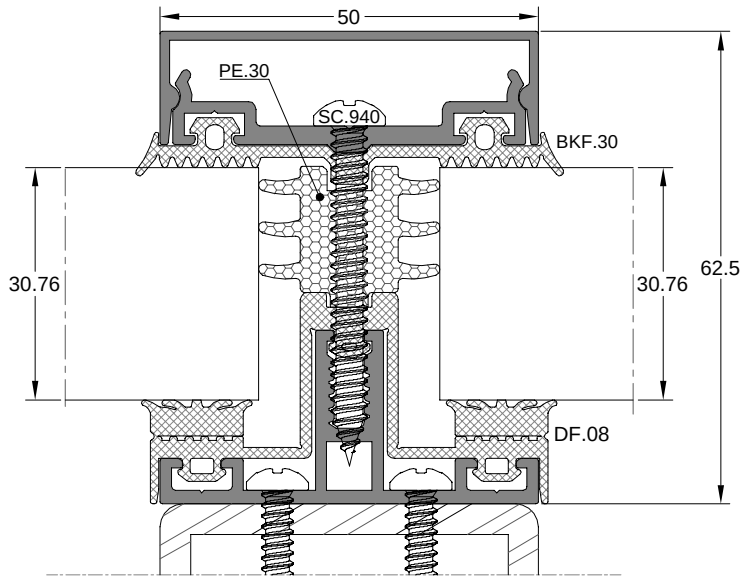


Köşe Takoz Profili
CORNER WEDGE PROFILE

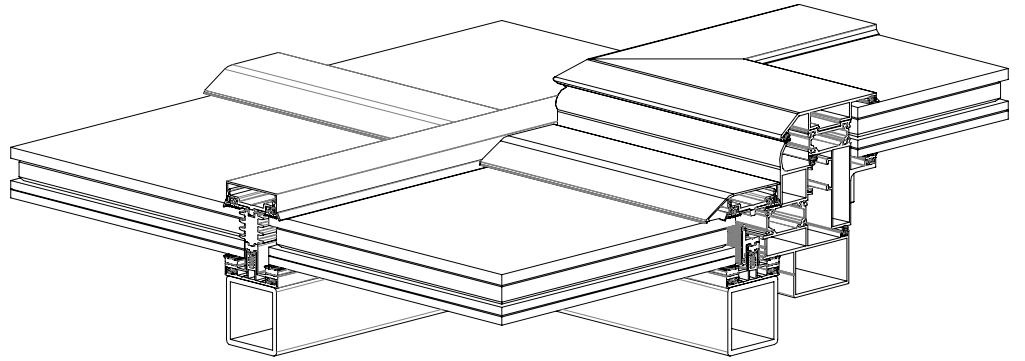
Profil Kodu Profile Code	(kg/mt) Weight
1697	4,212

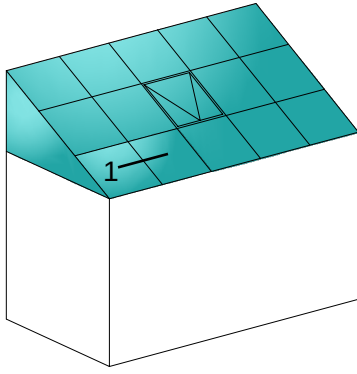
Köşe Takoz Profil Kodu Corner Wedge Profile Code	Kullanıldığı Profil Used Profile	Kesim Boyu (mm) Cutting Length (mm)
1697	12303	10,00 mm
	13859	12,70 mm



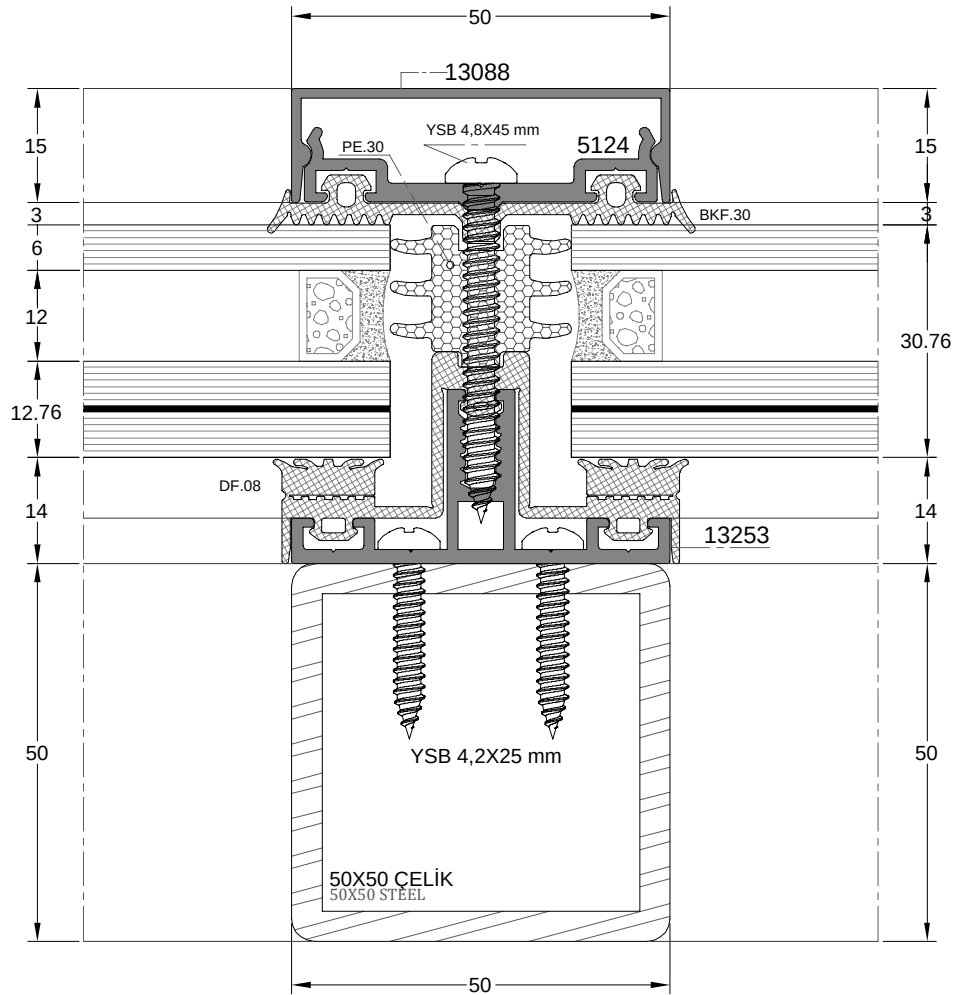


SK50ECO IŞIKLIK SİSTEMİ DETAYLARI SK50ECO SKYLIGHT DETAILS



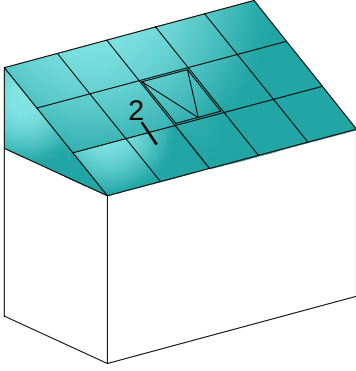


DIŞ
(OUTSIDE)

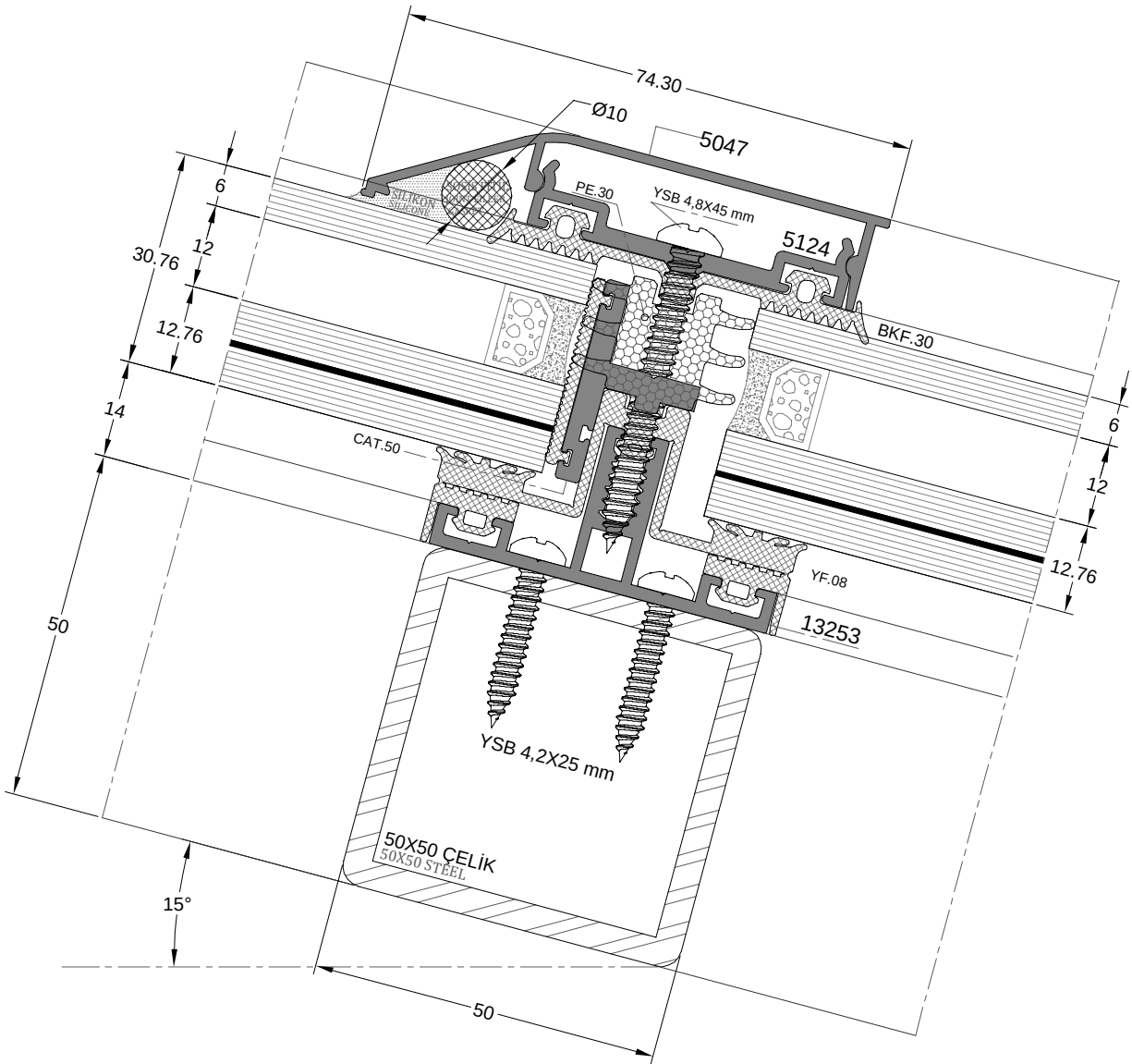


D-1

İÇ
(INSIDE)

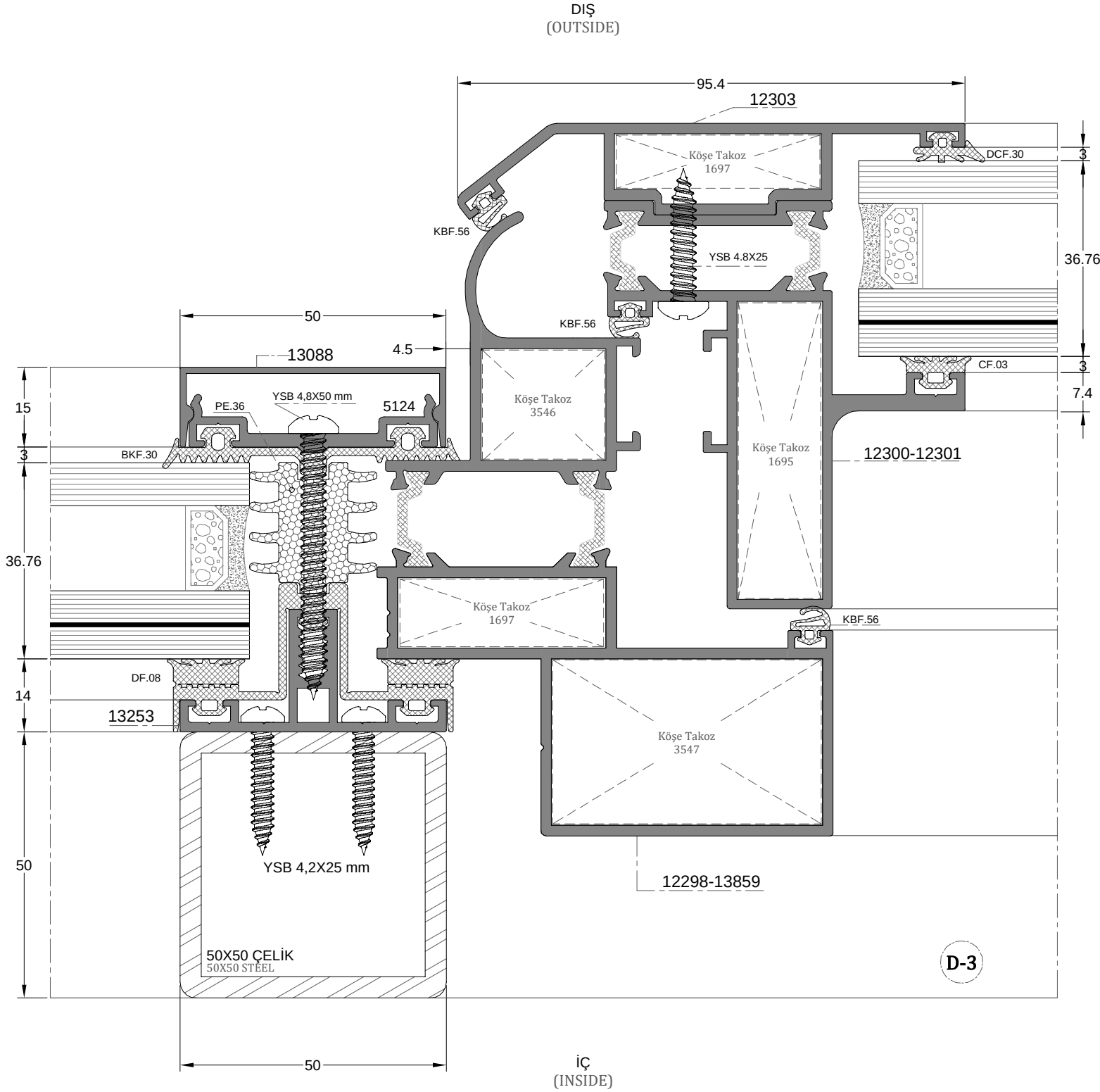
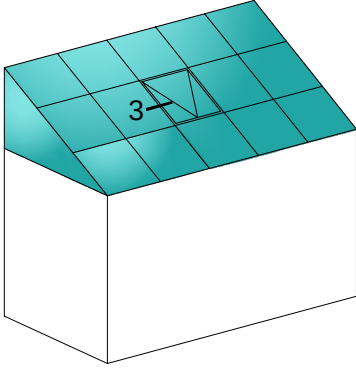


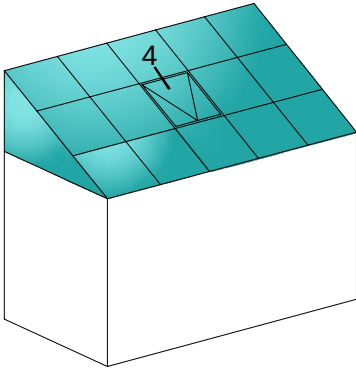
DIŞ
(OUTSIDE)



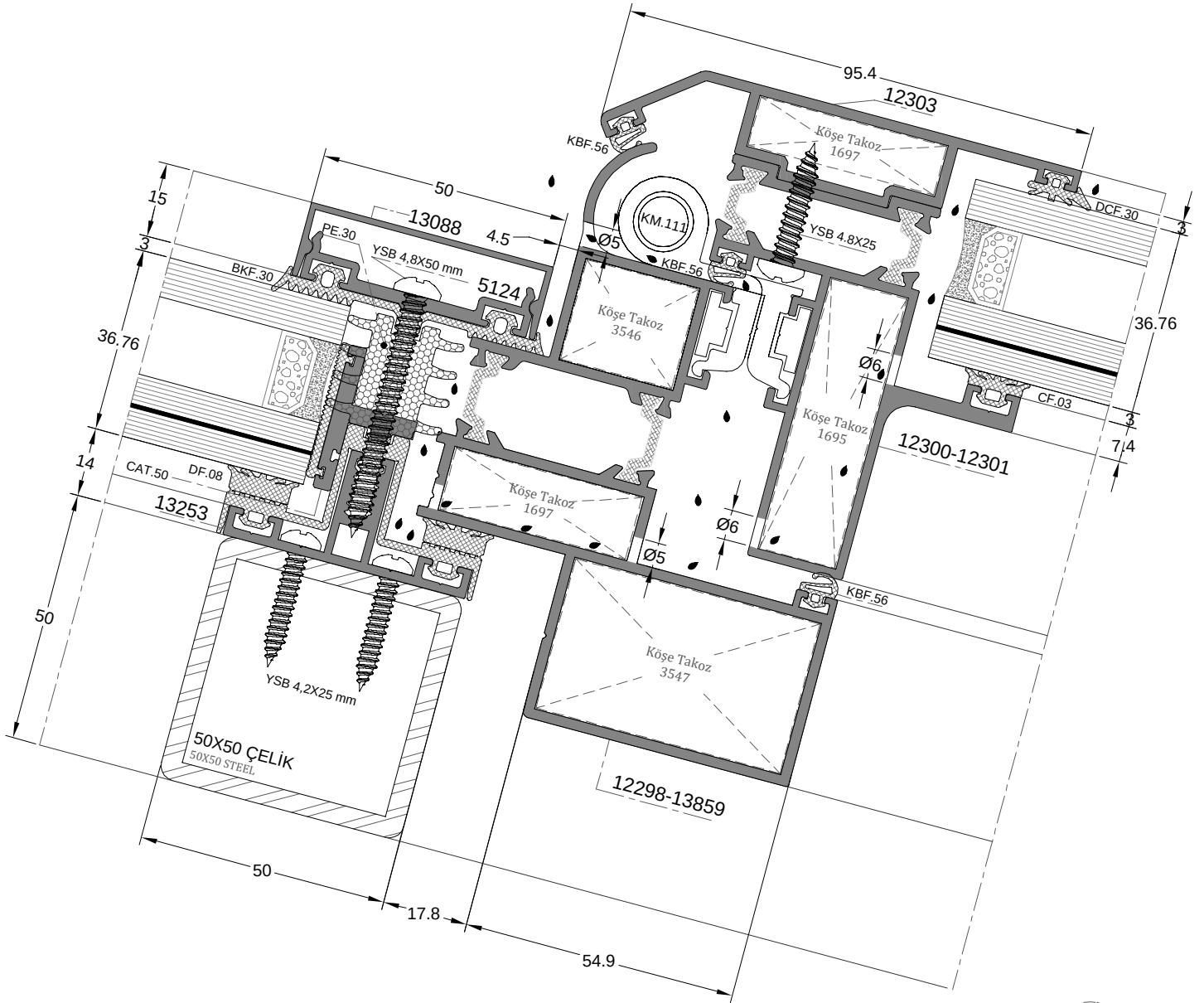
İÇ
(INSIDE)

D-2





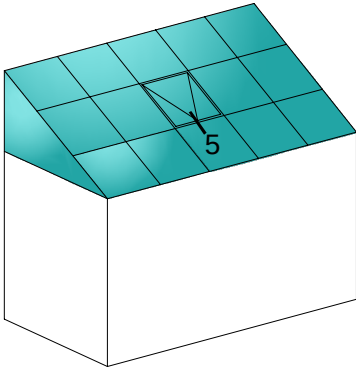
DIŞ
(OUTSIDE)



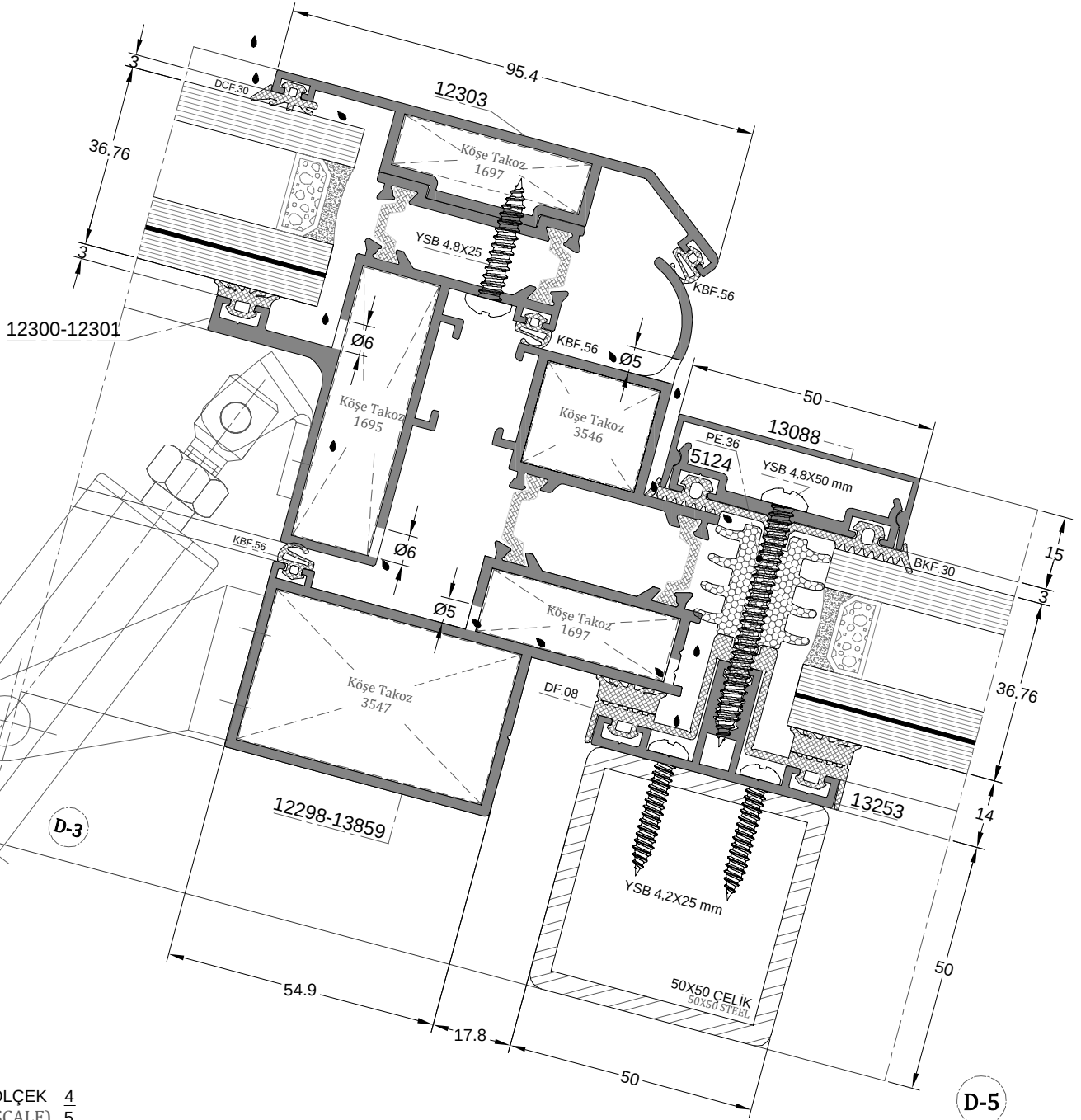
ÖLÇEK 4
(SCALE) 5

D-4

İÇ
(INSIDE)

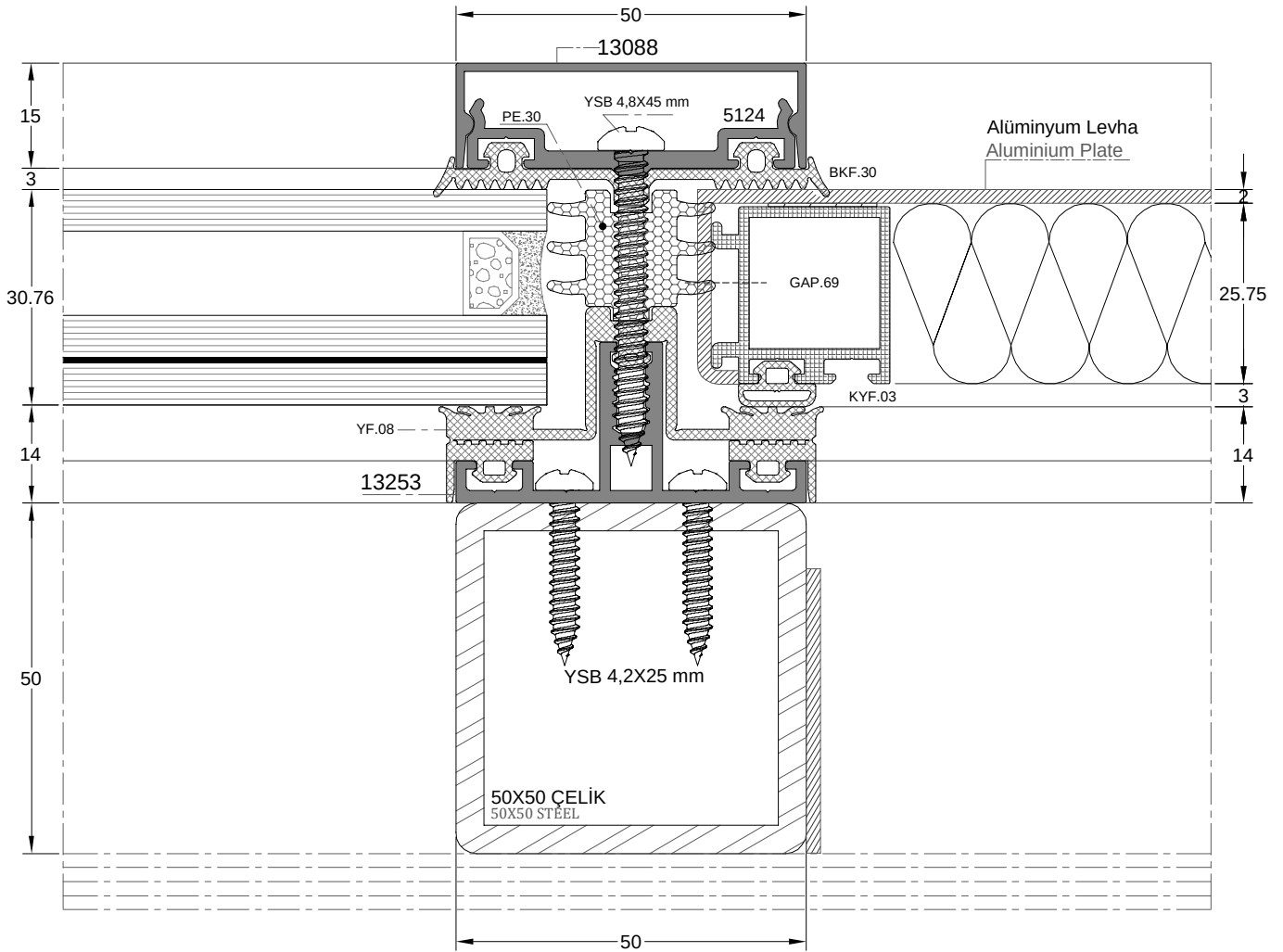
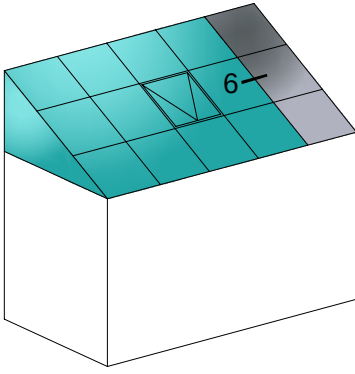


DİŞ
(OUTSIDE)



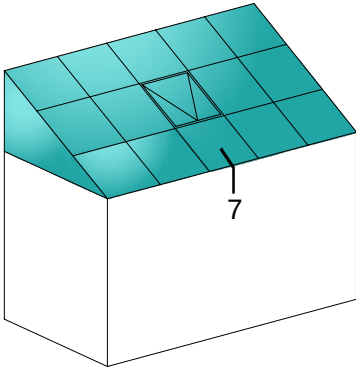
ÖLÇEK 4
(SCALE) 5

İÇ
(INSIDE)

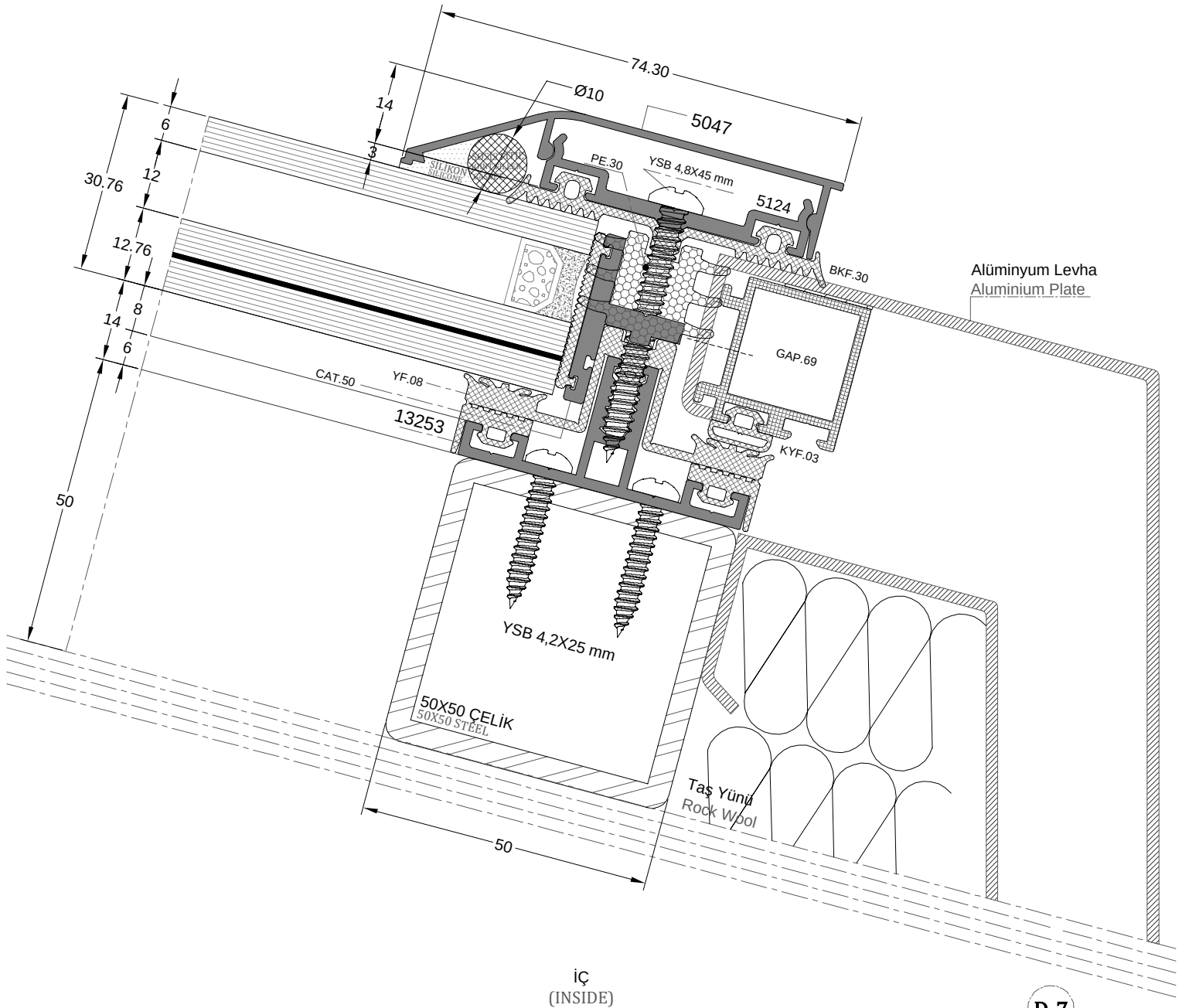


İÇ
(INSIDE)

D-6



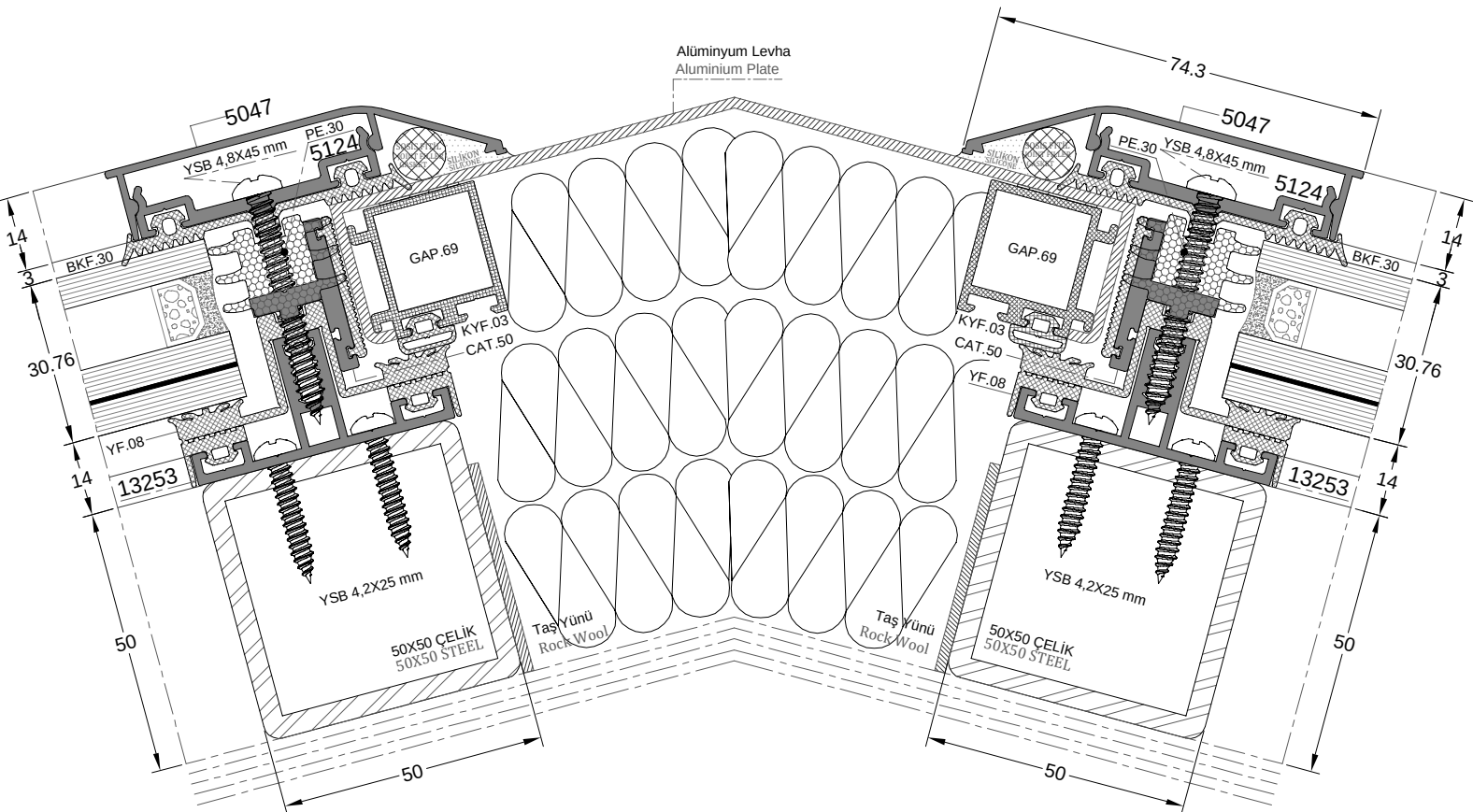
DIŞ
(OUTSIDE)



İÇ
(INSIDE)

D-7





D-9

SK50ECO IŞIKLIK SİSTEMİ MONTAJ TALİMATLARI

SK50ECO

SKYLIGHT SYSTEM

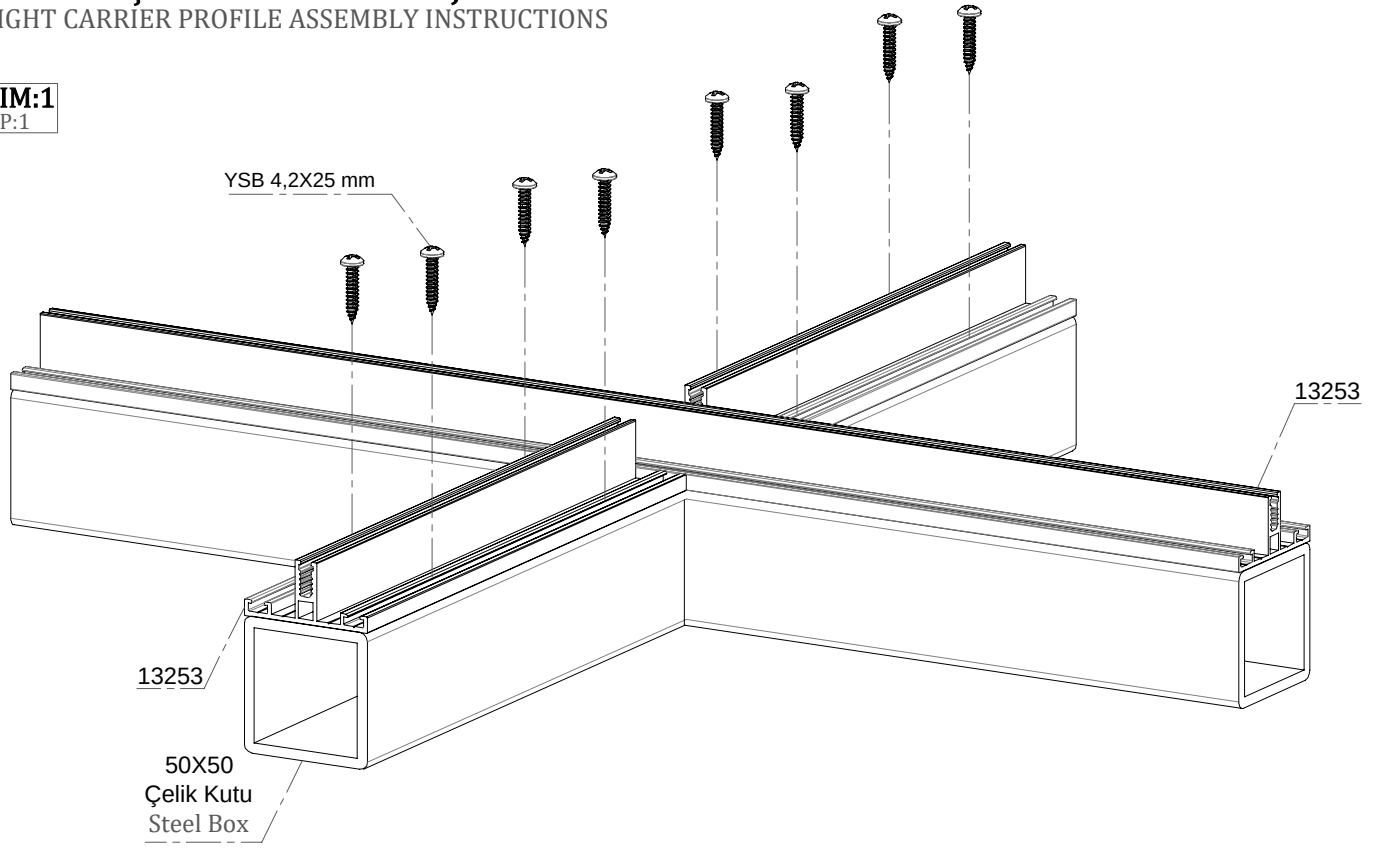
ASSEMBLY

INSTRUCTIONS

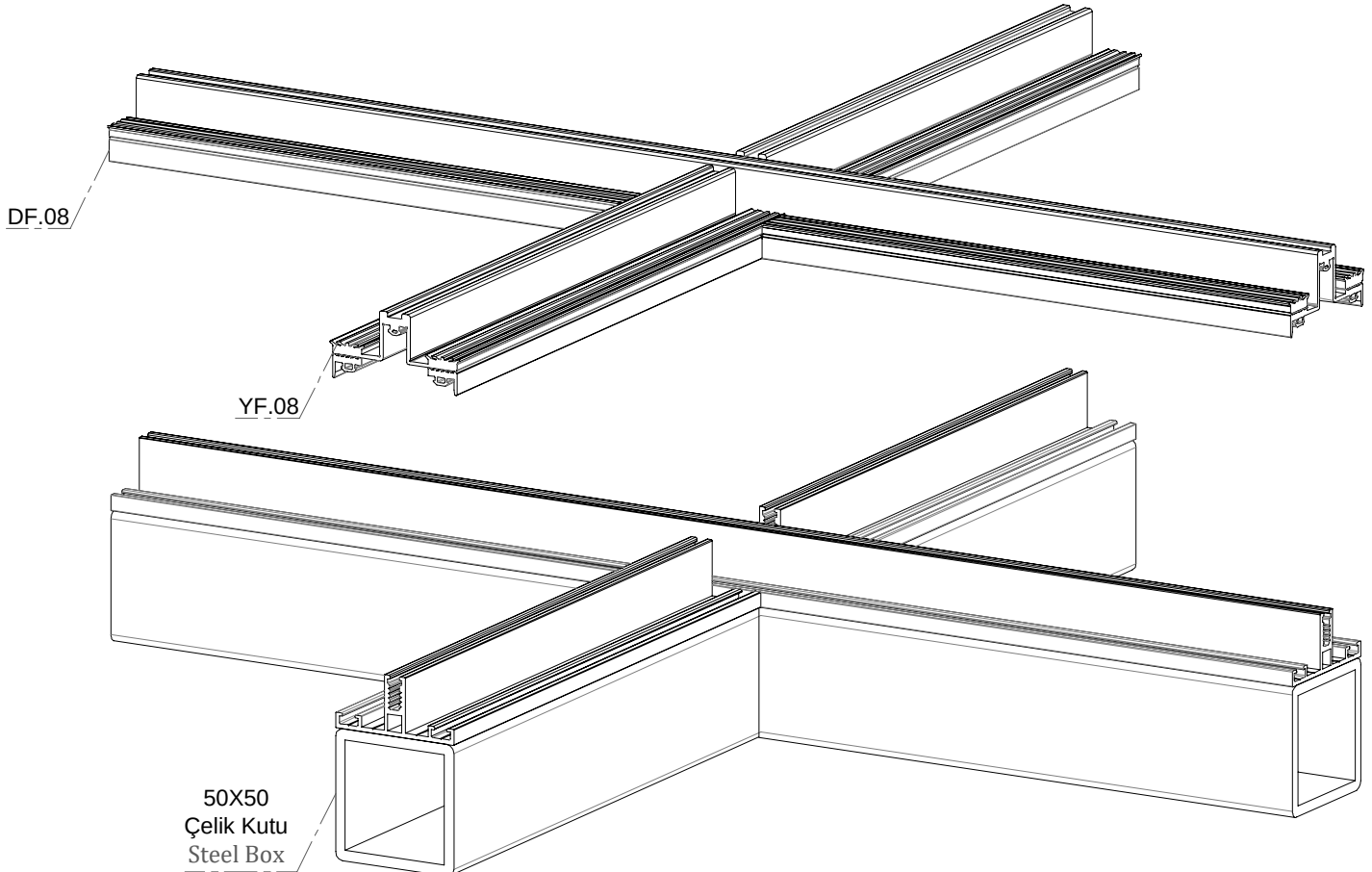


SKYLIGHT TAŞIYICI PROFİL MONTAJ TALİMATLARI
SKYLIGHT CARRIER PROFILE ASSEMBLY INSTRUCTIONS

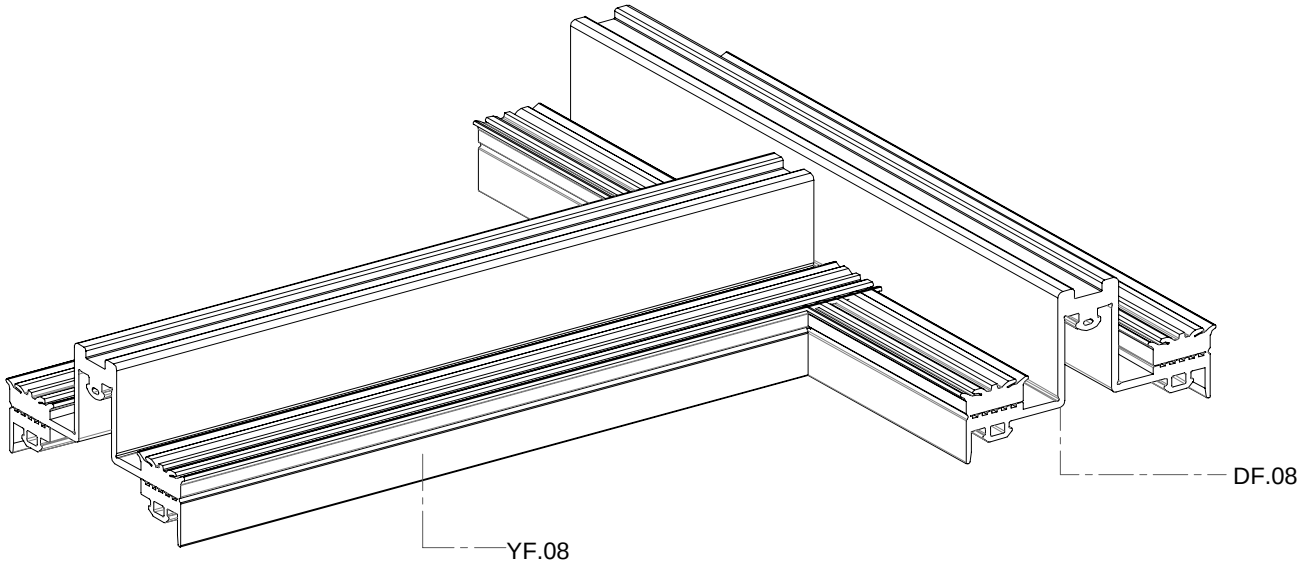
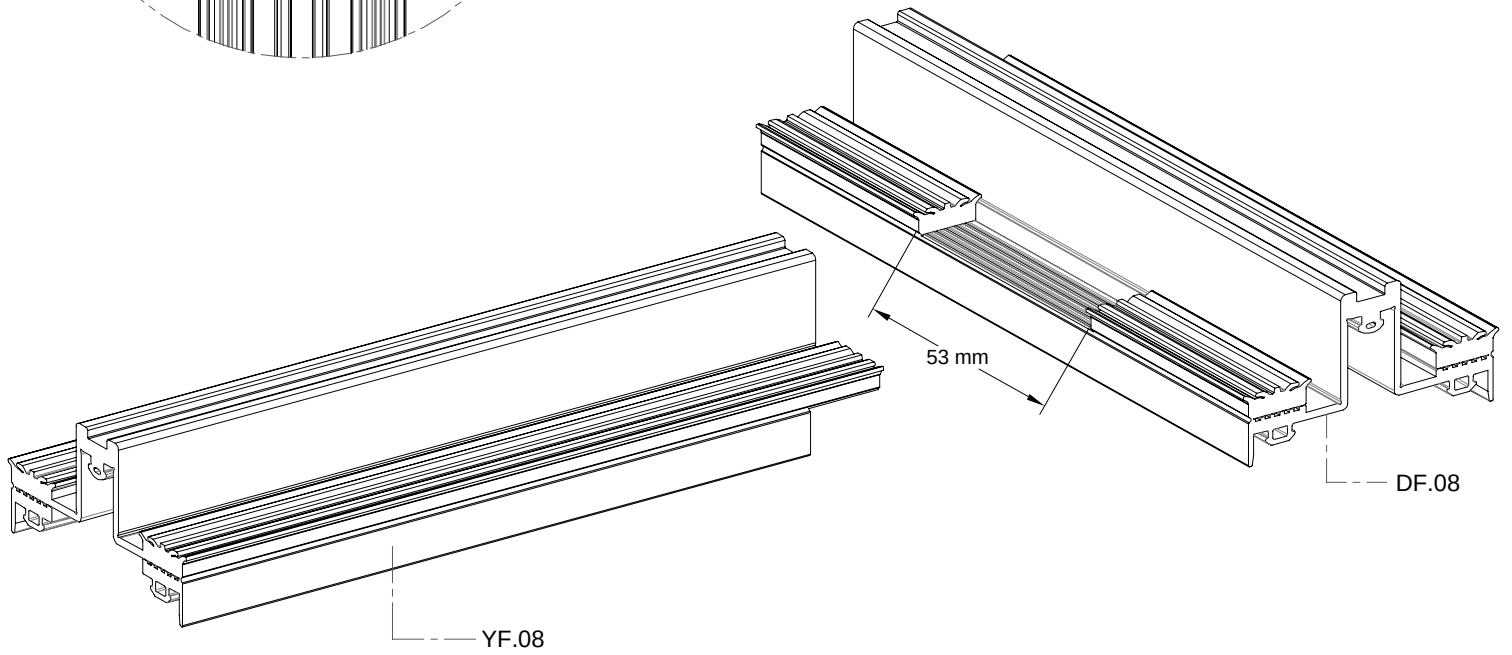
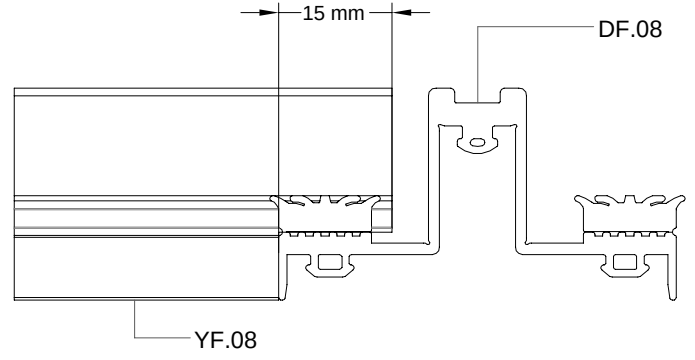
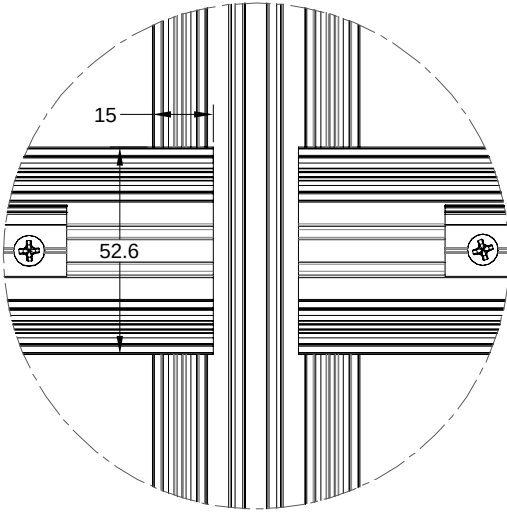
ADIM:1
STEP:1



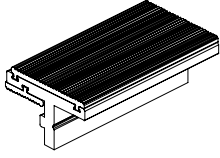
ADIM:2
STEP:2



DÜŞEY VE YATAY CONTA KERTME ÖLÇÜLERİ
VERTICAL AND HORIZONTAL GASKET DIMENSIONS

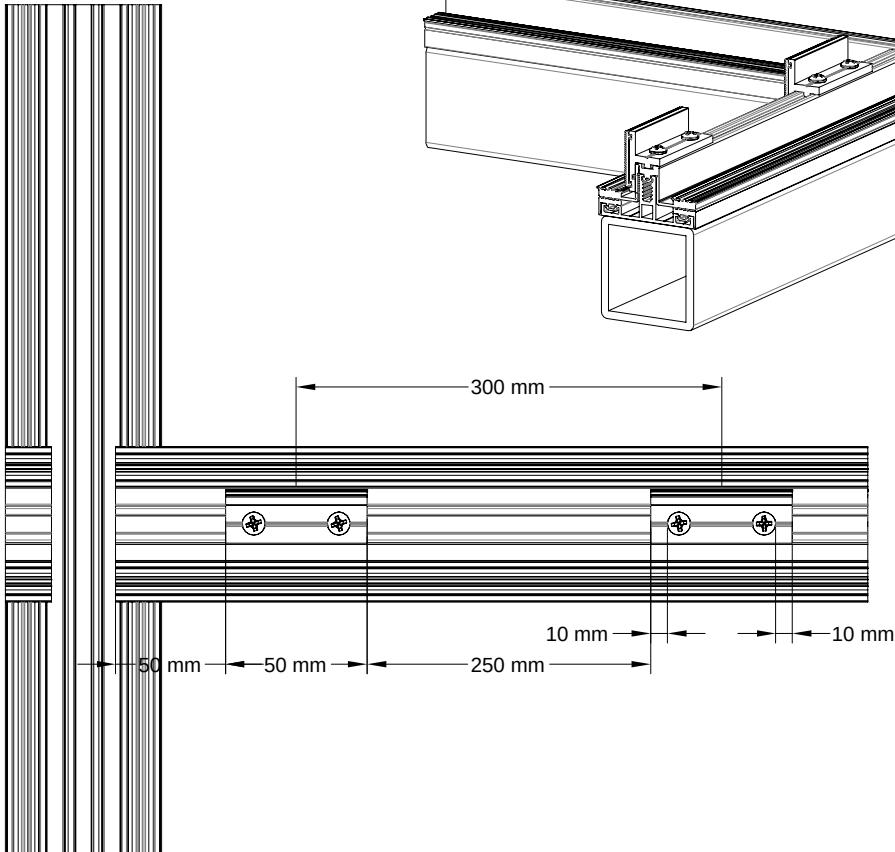
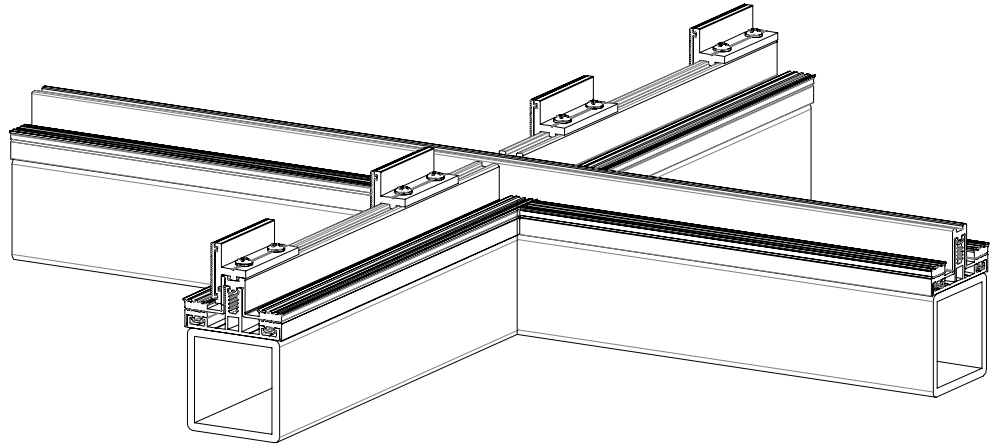
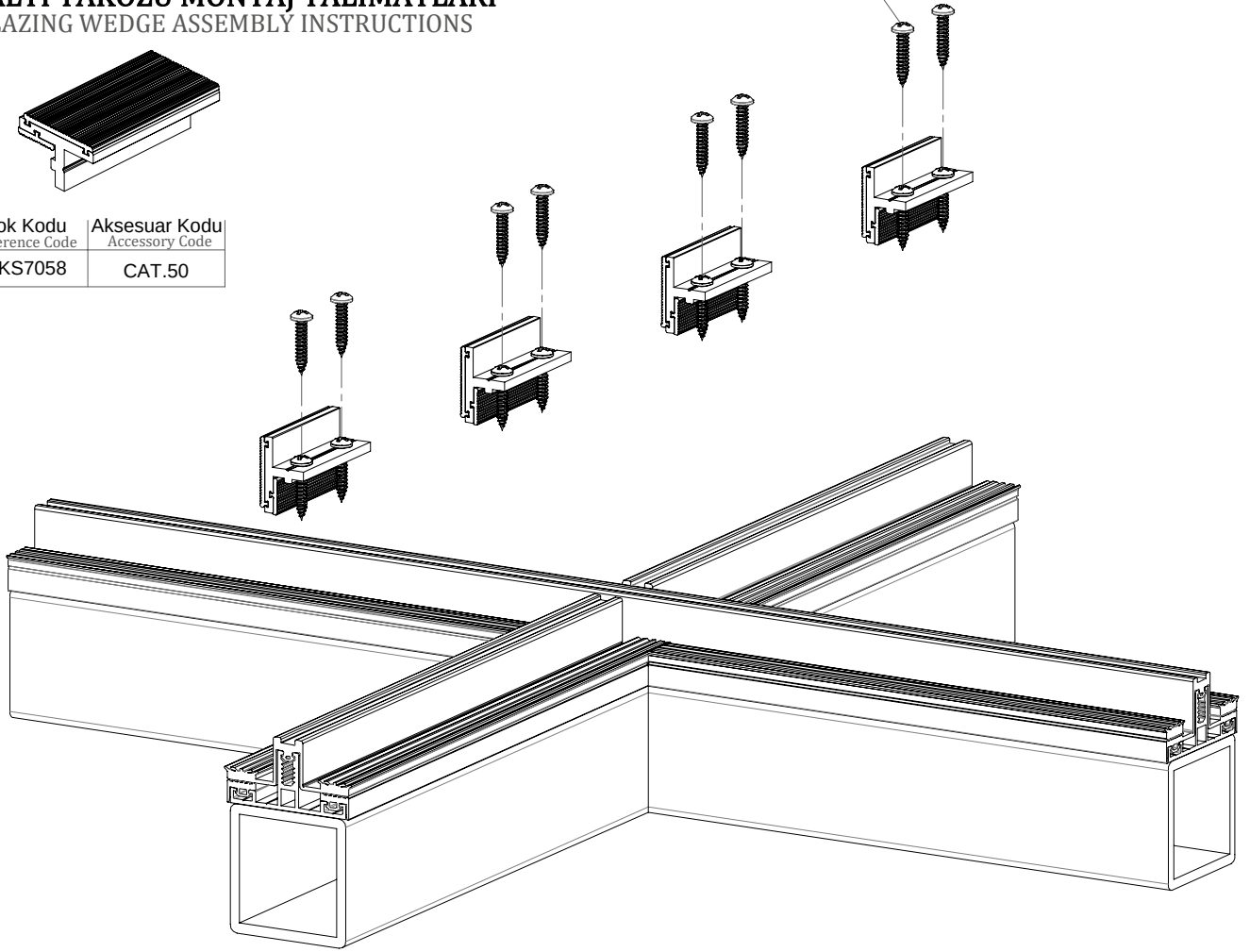


CAM ALTI TAKOZU MONTAJ TALİMATLARI
SUB-GLAZING WEDGE ASSEMBLY INSTRUCTIONS

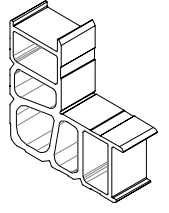
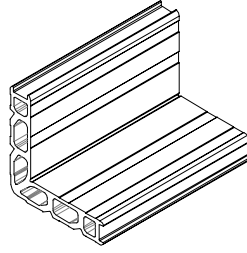
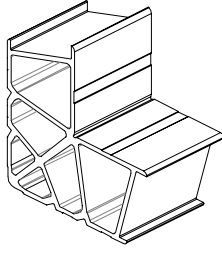
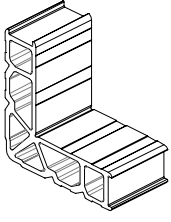


Stok Kodu Reference Code	Aksesuar Kodu Accessory Code
AKS7058	CAT.50

YSB 4,2X25 mm



KULLANILAN KÖŞE TAKOZ PROFİLLERİ
USED CORNER WEDGE PROFILES

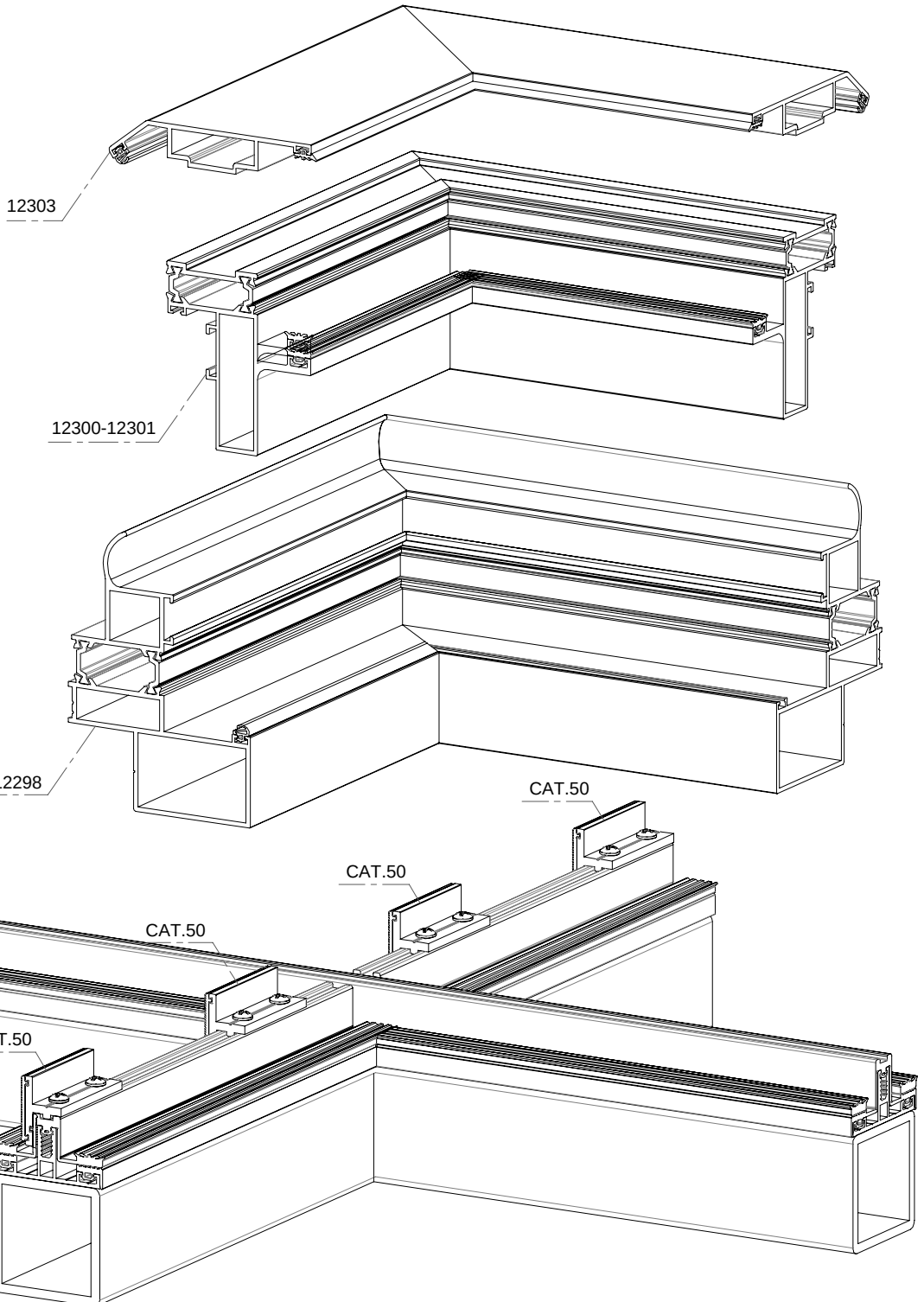


Profil Kodu PROFILE CODE	3546
Kullanıldığı Profil USED PROFILE	12298
Kesim Boyu (mm) CUTTING LENGTH (mm)	20,80 mm

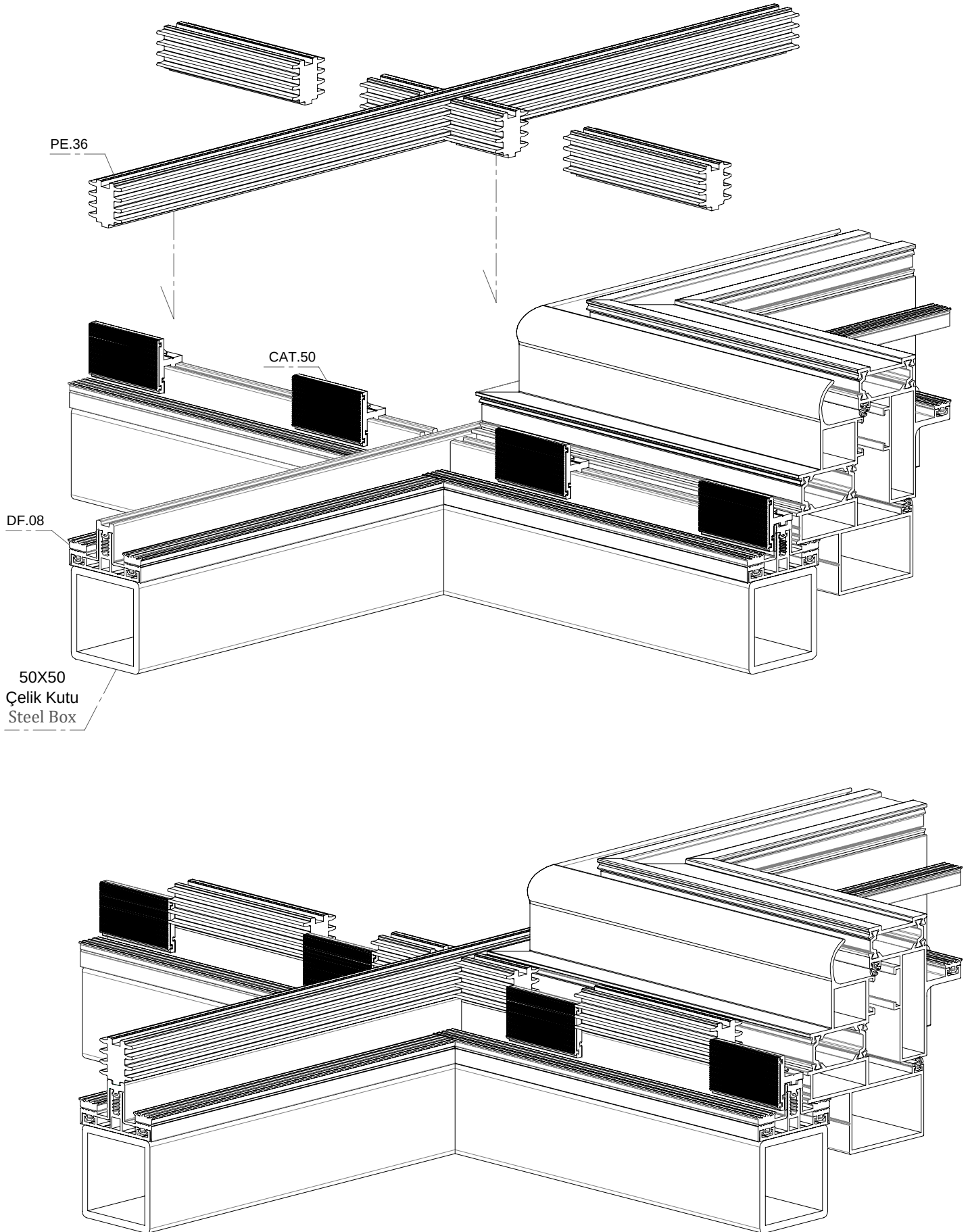
Profil Kodu PROFILE CODE	3547
Kullanıldığı Profil USED PROFILE	13859
Kesim Boyu (mm) CUTTING LENGTH (mm)	28,80 mm

Profil Kodu PROFILE CODE	1695
Kullanıldığı Profil USED PROFILE	12301
Kesim Boyu (mm) CUTTING LENGTH (mm)	55,40 mm

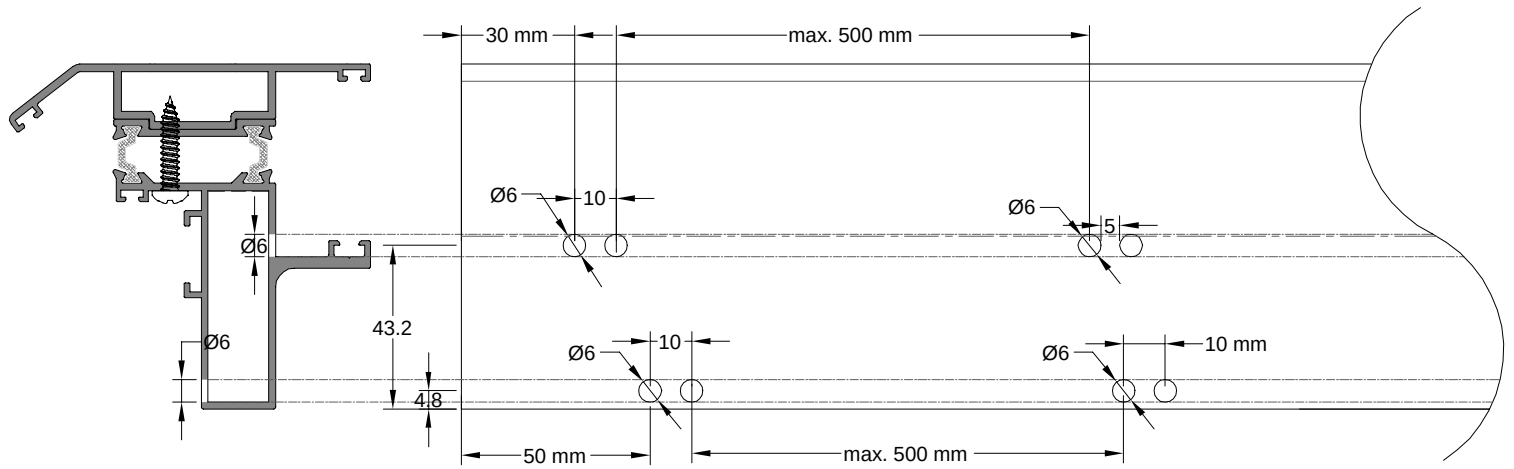
Profil Kodu PROFILE CODE	1697
Kullanıldığı Profil USED PROFILE	12303 -13859
Kesim Boyu (mm) CUTTING LENGTH (mm)	10,00 mm -12,70 mm



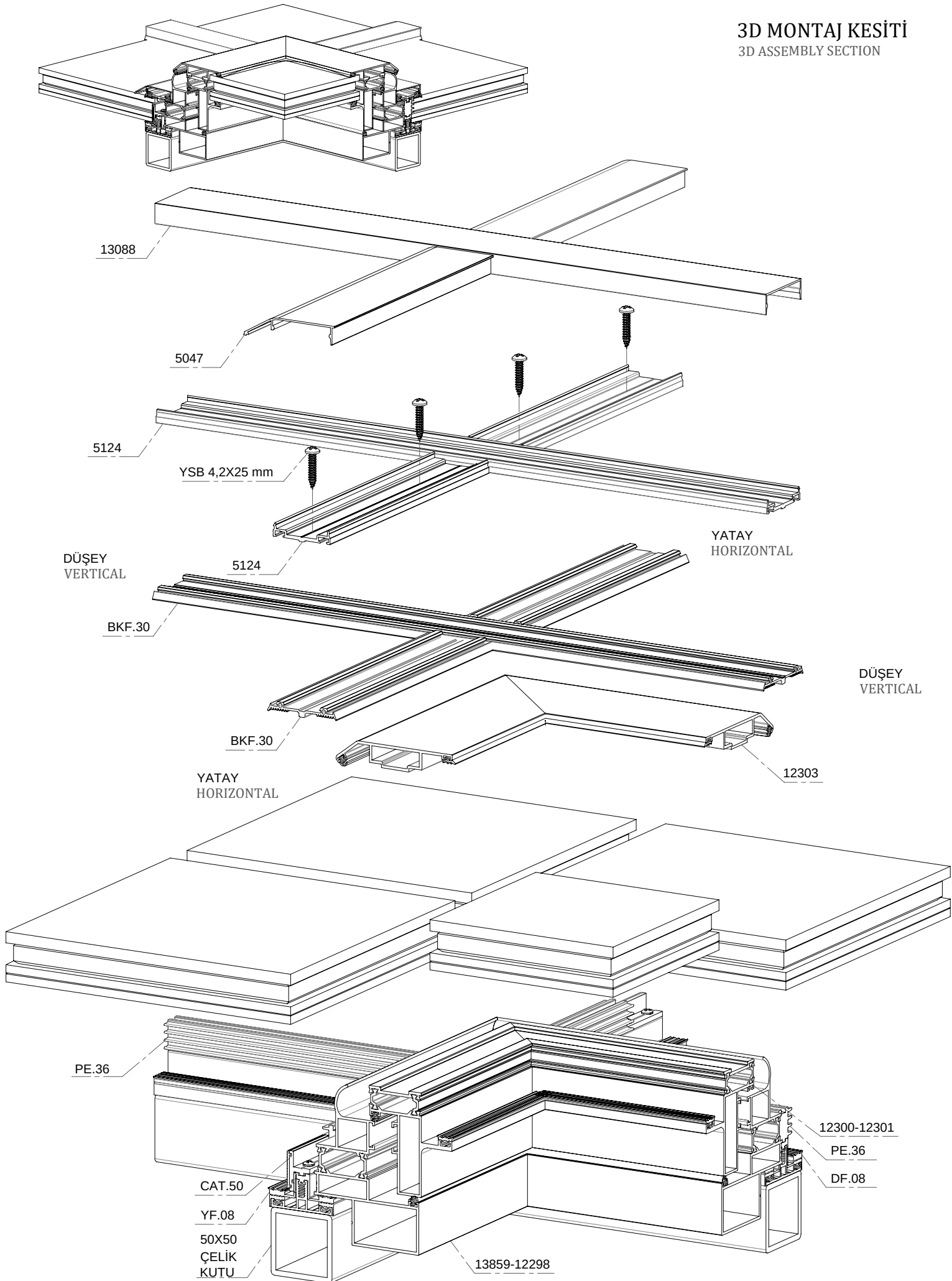
POLİETİLEN KÖPÜK MONTAJ TALİMATLARI
PE (POLYTHENE) FOAM ASSEMBLY INSTRUCTIONS



WATER DRAINAGE HOLE PHASE

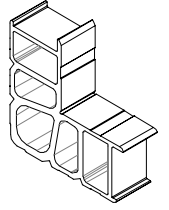
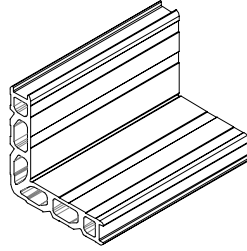
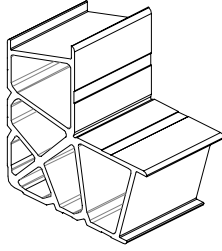
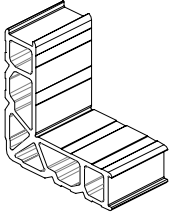


3D MONTAJ KESİTİ
3D ASSEMBLY SECTION





KULLANILAN KÖŞE TAKOZ PROFİLLERİ
USED CORNER WEDGE PROFILES



Profil Kodu PROFILE CODE	3546
Kullanıldığı Profil USED PROFILE	12298
Kesim Boyu (mm) CUTTING LENGTH (mm)	20,80 mm

Profil Kodu PROFILE CODE	3547
Kullanıldığı Profil USED PROFILE	13859
Kesim Boyu (mm) CUTTING LENGTH (mm)	28,80 mm

Profil Kodu PROFILE CODE	1695
Kullanıldığı Profil USED PROFILE	12301
Kesim Boyu (mm) CUTTING LENGTH (mm)	55,40 mm

Profil Kodu PROFILE CODE	1697
Kullanıldığı Profil USED PROFILE	12303 -13859
Kesim Boyu (mm) CUTTING LENGTH (mm)	10,00 mm -12,70 mm

