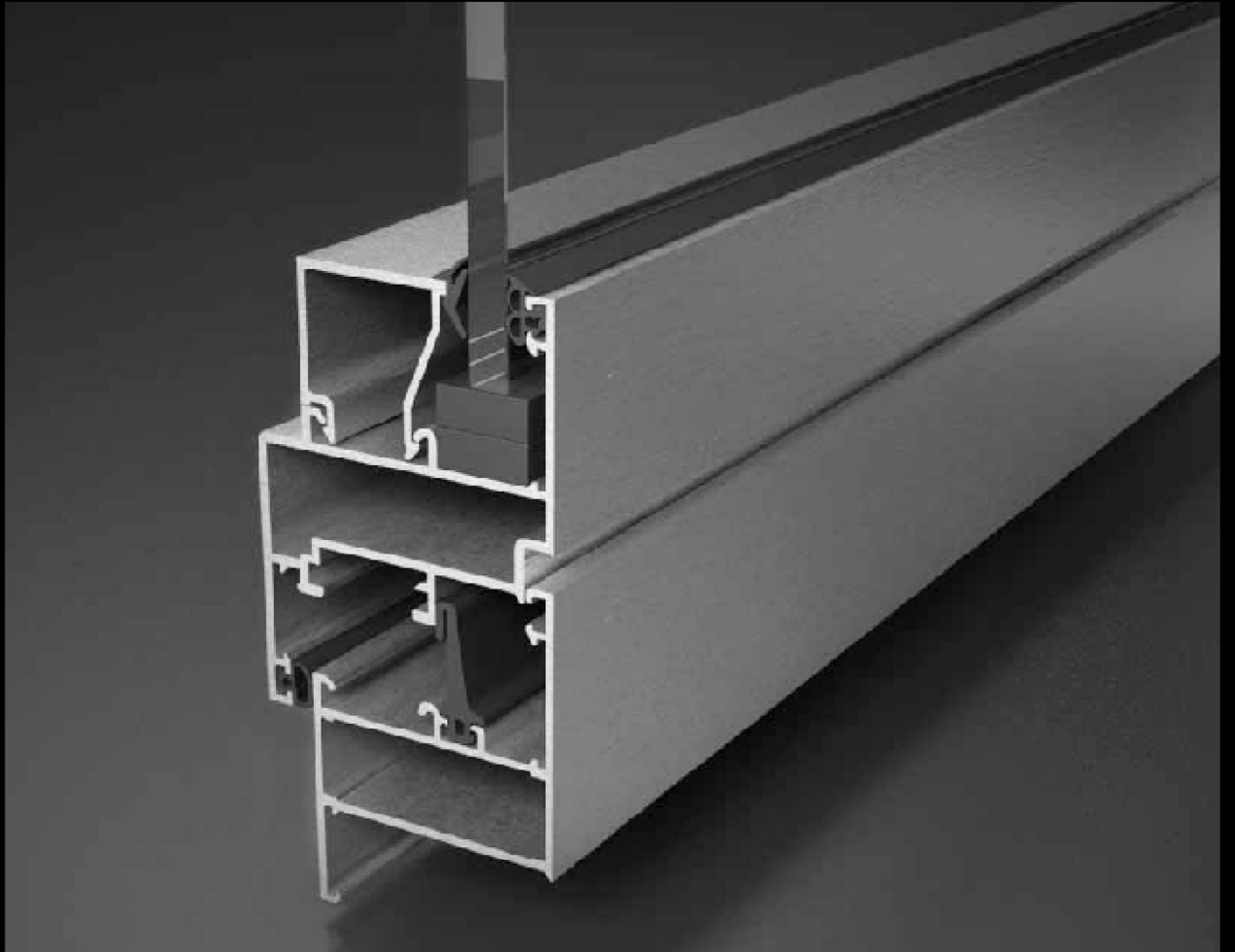


S 40



CUHADAROĞLU
Alüminyum Sistemleri

TÜM TEKNİK PARAMETRELER,

KATALOGDA YER ALAN AĞIRLIK BİLGİLERİ TEORİK AĞIRLIKLARDIR. PROFİL AĞIRLIKLARININ BELİRLENMESİNDE ÇUHADAROĞLU KANTAR KAYITLARI ESAS ALINACAKTIR. TEORİK VE PRATİK AĞIRLIKLAR ARASINDA $\pm\%5$ SAPMA GÖZLENEBİLMEKTEDİR.

BU KATALOGTAKİ ÜRÜNLER ÇUHADAROĞLU BÜNYESİNDE TASARLANMIŞ ÖZGÜN FİKİR ÜRÜNLERİ OLUP TÜRK PATENT ENSTİTÜSÜ TARAFINDAN TESCİL EDİLMİŞTİR.

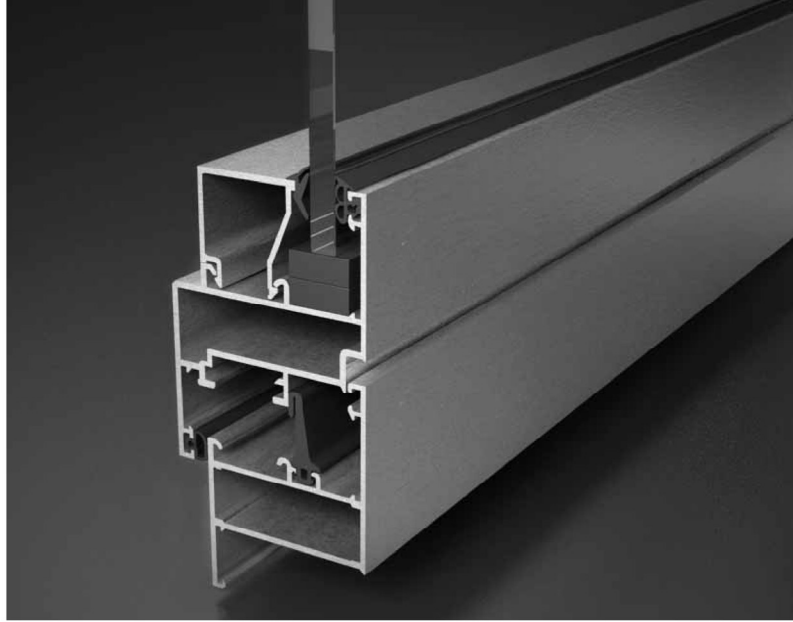
ÜRÜNLERİMİZİN İZİNSİZ KULLANILMASI, ÜRETİLMESİ, ÇOĞALTILMASI, SATILMASI YASALARA AYKIRI DAVRANIŞ OLACAĞINDAN, BU GİBİ HAKSIZ EYLEMLERE KARŞI YASAL YAPTIRIMLAR UYGULANACAKTIR.

ÇUHADAROĞLU ALÜMİNYUM SİSTEMLERİ, SİSTEMİ OLUŞTURAN TÜM KOMPENENTLERİ İLE BİR BÜTÜNDÜR VE ÇUHADAROĞLU SİSTEM GARANTİSİ ALTINDADIR. ALÜMİNYUM SİSTEMLERİ OLUŞTURAN TAMAMLAYICI HER ÜRÜN, TEKNİK KATALOGLARDA VE /VEYA YAZILI ONAYLARDA BELİRTİLDİĞİ GİBİ EKSİKSİZ OLMALIDIR. .AKSİ TAKTİRDE SİSTEM GARANTİSİ GEÇERLİ OLMAYACAKTIR.

ÇUHADAROĞLU METAL SAN. VE PAZ. A.Ş.

BASIM TARİHİ: HAZİRAN 2012

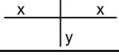
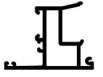
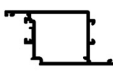
S 40 YALITIMSIZ PENCERE VE KAPI SİSTEMLERİ



İÇİNDEKİLER	Sayfa	CONTENTS	Page
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6. Kesim Ölçüleri	6-1	6. Cutting Measures	6-1

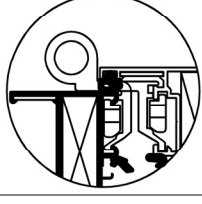
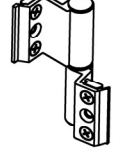
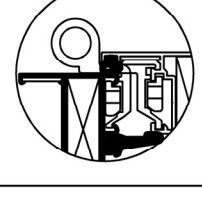
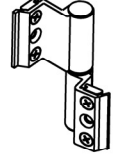
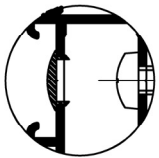
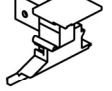
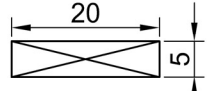
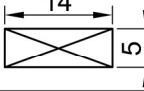
Profil Listesi

List of the Profiles

	Profil Şekli / Profile 	Kodu / Code	Profil Adı / Name	Ağırlık (kg/m) Weight	Atalet Momentleri Moments of Inertia		Sayfa No Page
					J _x (cm ⁴)	J _y (cm ⁴)	
①		S4 3288	Z Kasa Profili Frame Profile	0,625	5,43	3,38	3-1
②		S4 3289	Kanat Profili Vent Profiles	0,786	8,80	5,60	3-1
③		S4 3290	Kayıt Profili Transom-Mullion Profile	0,738	5,80	5,41	3-1
④		S4 3291	Çift Kanat Adaptör Profili Adapter Profile	0,690	5,54	4,63	3-1
⑤		S4 3338	Kapı Kanat Profili Vent Profile	1,183	29,66	15,28	3-2
⑥		S4 3440	Etek Profili Bottom Rail Profile	1,311	56,64	14,40	3-2
⑦		3144	Cam Çıtası Glazing Bead	0,223	----	----	3-4
⑧		3145	Cam Çıtası Glazing Bead	0,235	----	----	3-4
⑨		2606	Cam Çıtası Glazing Bead	0,286	----	----	3-4
⑩		3108	Cam Çıtası Glazing Bead	0,306	----	----	3-4
⑪		3109	Cam Çıtası Glazing Bead	0,310	----	----	3-4
⑫		3110	Cam Çıtası Glazing Bead	0,322	----	----	3-4
⑬		3292	Cam Çıtası Glazing Bead	0,251	----	----	3-4
⑭		04-2115	Tij Profili Push Rod Profile	0,099	----	----	3-2
⑮		11-3339	Kilit Karşılığı Profili Push Rod Profile	0,226	----	----	3-2
⑯		88-085	T Profili T Profile	0,137	----	----	3-2
⑰		3085	Köşe Takoza Profili Corner Cleat Profile	4.170	----	----	3-3
⑱		3088	Köşe Takoza Profili Corner Cleat Profile	6.099	----	----	3-3
⑲		S4 3348	Çektirme Profili / Transom-Mullion Cleat	1,119	----	----	3-3

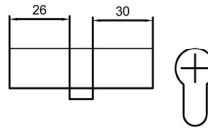
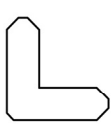
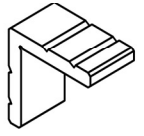
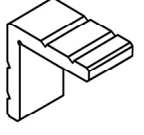
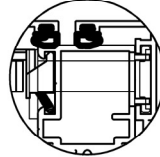
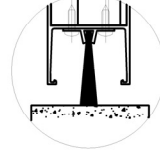
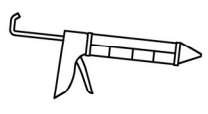
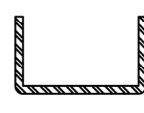
Aksesuar Listesi

List of Accessories

No	Aksesuar Adı Accessories Name	Kodu Code	Kullanıldığı Profiller Profiles	İmalat Ölçüleri Dimensions for Assembling	Aksesuar Accessories
28	Menteşe Handle	40 D 22	S4 3288-S4 3289 Her pencere için 2 adet 2 piece for door		
29	Menteşe Handle	40 D 27	S4 3288-S4 3338 Her kapı için 2 adet 2 piece for door		
30	İç Cam Fitili Inner Glazing Gasket	F01 011	3111	—	
31	Dış Cam Fitili Outer Glazing Gasket	F02 005	S4 3288-S4 3289 S4 3289	—	
32	Orta Fitil Central Gasket	F03 003	S4 3288-S4 3289 S4 3290-S4 3291	—	
33	İç Bini Fitili Inside Air Gasket	F04 002	S4 3289	—	
34	Plastik tapa Cover cap	D02 002	S4 3290		
35	Tahliye Tapası Drainage Cap	40 D 13	S4 3288	—	
36	Adaptör plastiği -Üst Adapter Plastic - Top	A 01 009	S4 3291	—	
37	Adaptör plastiği -Alt Adapter Plastic - Bottom	A 01 010	S4 3291	—	
38	5 x 20 mm Plastik Cam Takoza 5 x 20 mm plastic setting block	C01 006	S4 3288	—	
39	5 x 14 mm Plastik Cam Takoza 5 x 14 mm plastic setting block	C01 007	S4 3289	—	

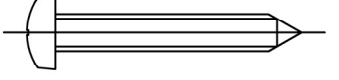
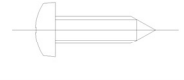
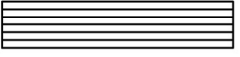
Aksesuar Listesi

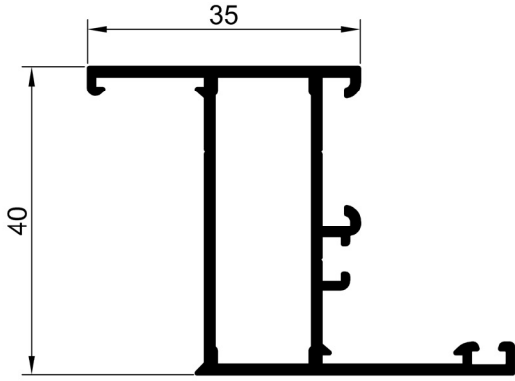
List of Accessories

No	Aksesuar Adı Accessories Name	Kodu Code	Kullanıldığı Profiller Profiles	İmalat Ölçüleri Dimensions for Assembling	Aksesuar Accessories
40	Barel Cylinder	B01 002	S4 3338 Her kapı için 1 adet 1 piece for door	—	
41	Köşe Gönyesi (14x1,25) Mitre Joint Angle	G01 004	S4 3288 S4 3289 S4 3338	—	
42	Köşe Gönyesi (18x1,25) Mitre Joint Angle	G01 005			
43	Köşe Takoğu Corner Cleat	X1 85 37	S4 3288	—	
44	Köşe Takoğu Corner Cleat	X1 85 40	S4 3289	—	
45	Köşe Takoğu Corner Cleat	X1 88 39	S4 3338	—	
46	Çift Kanat Sürgü Mekanizması	043-017	80ST25 80ST40		
47	Kapı Altı Fırçası Brush Weather Strip	361-52	S4 3440		
48	Yalıtım bantı Insulation tape	ST7-200	—	—	
49	Derz dolgu silikonu Sillcone	D06 001	—	—	
50	Çelik Kör Kasa (34x15x2) Steel sub-frame	-----	-----		

Aksesuar Listesi

List of Accessories

No	Aksesuar Adı Accessories Name	Kodu Code	Kullanıldığı Profiller Profiles	İmalat Ölçüleri Dimensions for Assembling	Aksesuar Accessories
51	YSB Saç Vidası Socket Head Tapping Screw	V2 48 32	—	—	
52	YSB Saç Vidası Socket Head Tapping Screw	V2 48 16	—	—	
53	YSB Saç Vidası Socket Head Tapping Screw	V2 35 13	—	—	
54	YHB Saç Vidası Socket Head Tapping Screw	V1 35 19	—	—	
55	Cam Glass	—	—	—	
56					
57					
58					
59					
60					
61					
62					
63					
64					
65					
66					
67					

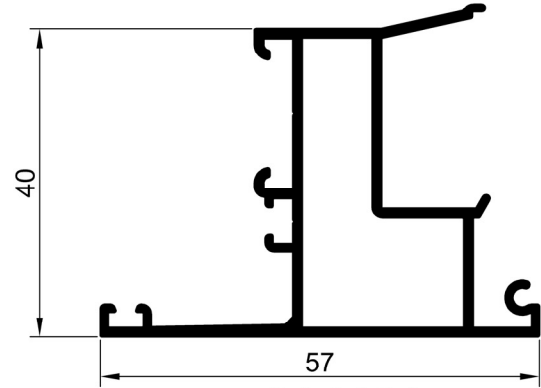


S4 3288

Jx: 5,43 cm⁴

Jy: 3,38 cm⁴

Ağırlık / Weight: 0,625 kg/m

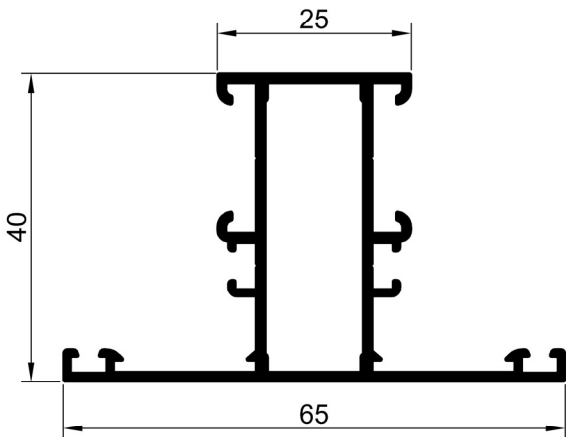


S4 3291

Jx: 5,54 cm⁴

Jy: 4,63 cm⁴

Ağırlık / Weight: 0,690 kg/m

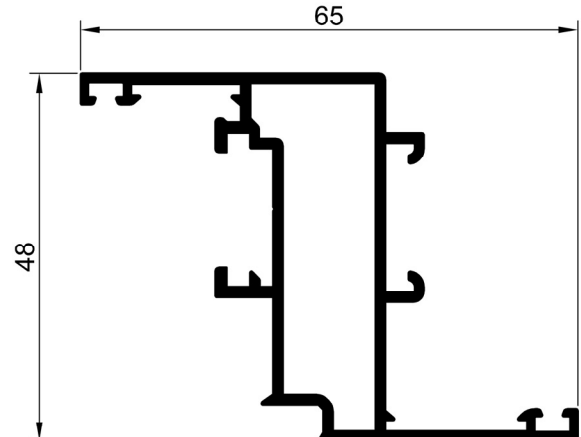


S4 3290

Jx: 5,80 cm⁴

Jy: 5,41cm⁴

Ağırlık / Weight: 0,738 kg/m

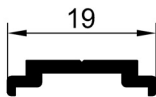
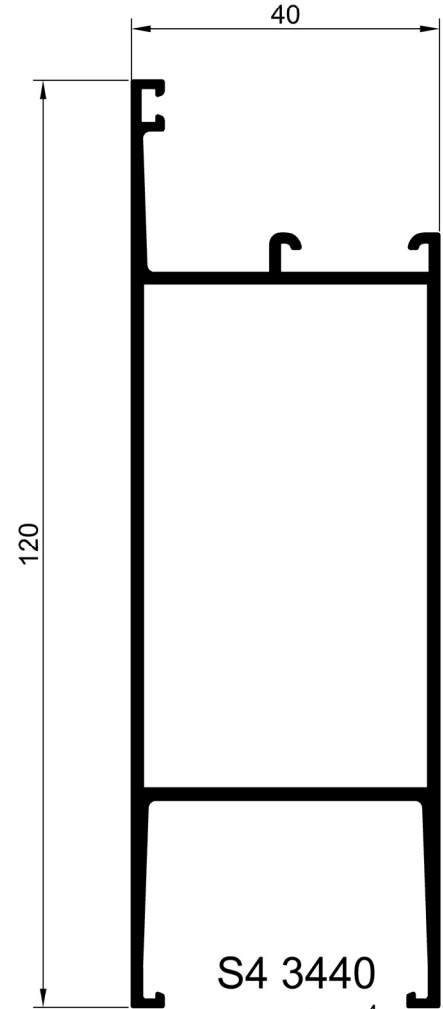
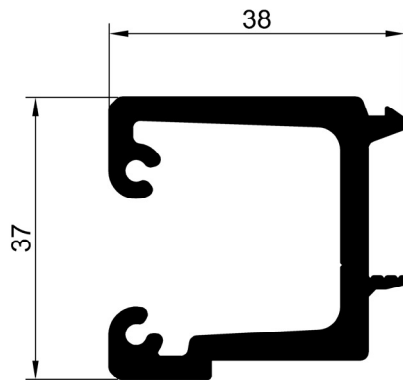
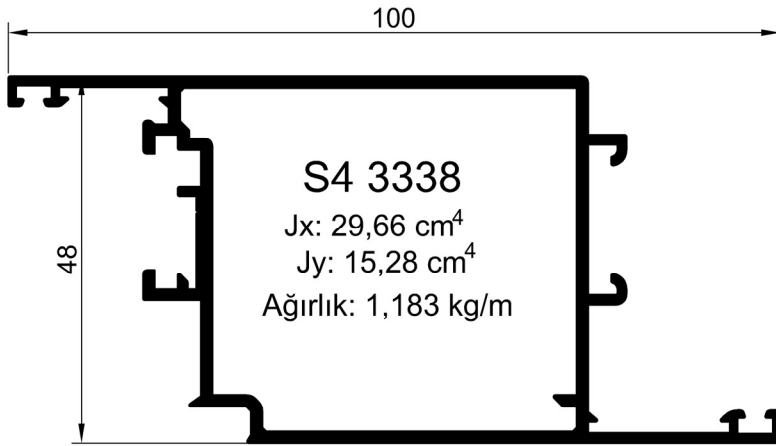


S4 3289

Jx: 8,80 cm⁴

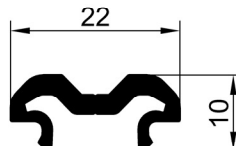
Jy: 5,60 cm⁴

Ağırlık / Weight: 0,786 kg/m



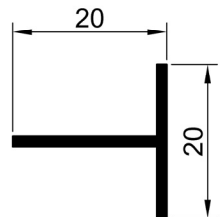
04-2115

Ağırlık / Weight: 0,099 kg/m



11-3339

Ağırlık / Weight: 0,226 kg/m



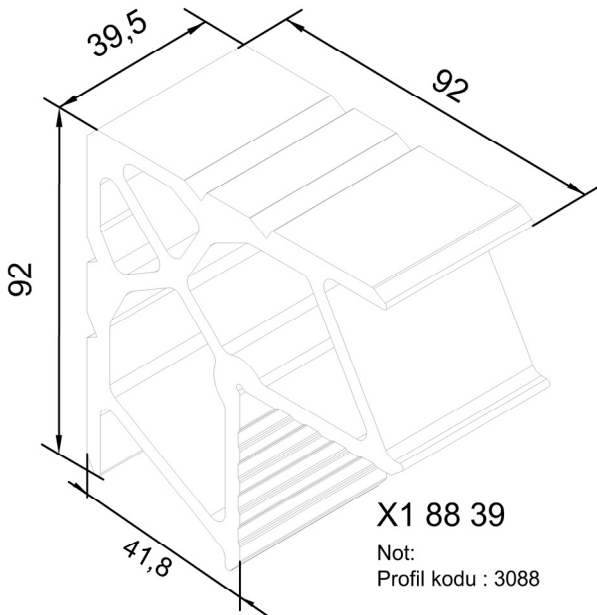
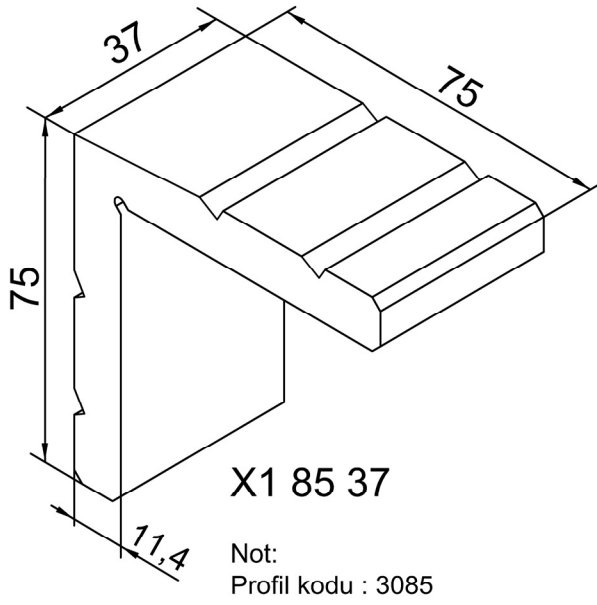
88-085

Ağırlık / Weight : 0.137 kg/m

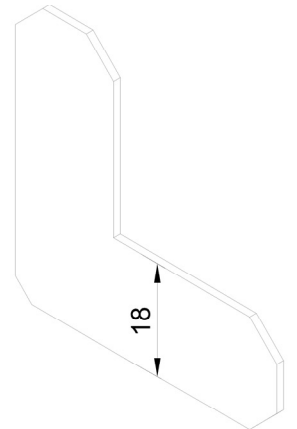
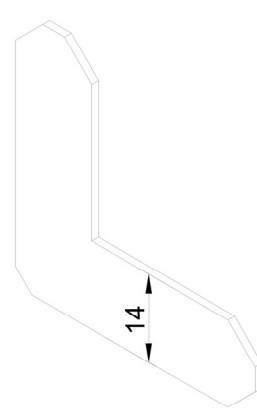
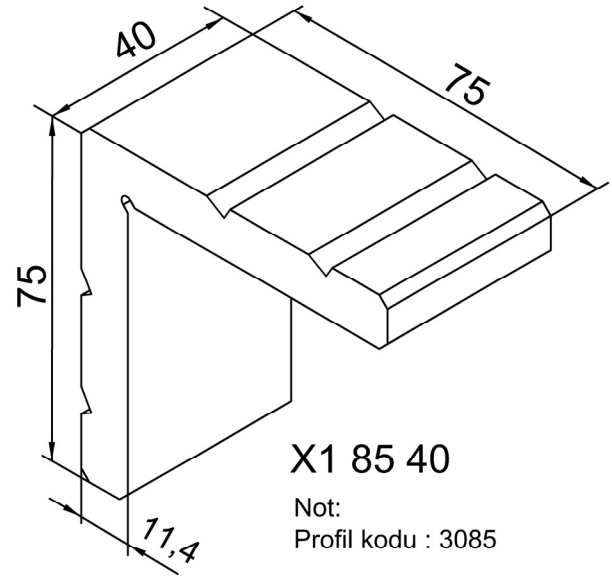
S 40

Köşe Takozları

Corner Cleats

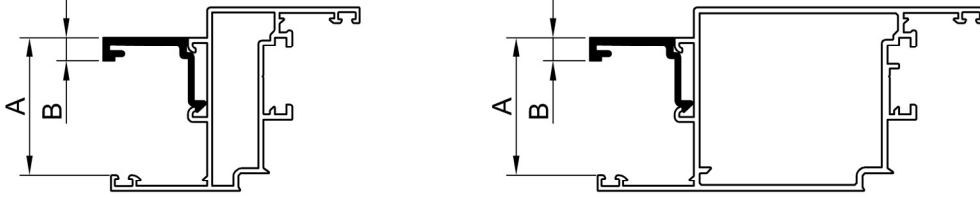


Köşe Takoz No Corner Cleat No	Sembol Symbol	Kullanıldığı Profiller Used Profiles	x-Kesim Ölçüleri (mm) x-Cutting Dimensions
3085		S4 3289	40
3085		S4 3288	37
3088		S4 3338	39,5
Çektirme Profili No Transom-Mullion Cleat No	Sembol Symbol	Kullanıldığı Profiller Used Profiles	x-Kesim Ölçüleri (mm) x-Cutting Dimensions
S4 3348		S4 3290	11,5
		S4 3440	65

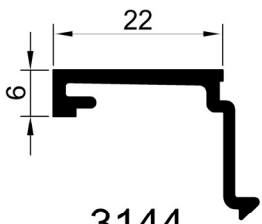


Camlama Seçenekleri

Glazing Options

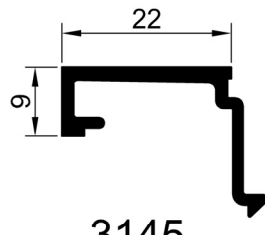


PENCERE & KAPI PROFİLLERİ / WINDOW & DOOR PROFILES (S4 3288)- (S4 3289) - (S4 3290) - (S4 3338)				
A = 36 mm Montaj Yüksekliği / Construction Depth				
				
Cam (Glass)	Cam Çıtası (Glazing Bead)	B(mm)	İç Cam Fıtlı (Internal Glazing Gasket)	Dış Cam Fıtlı (External Glazing Gasket)
6	3292	24	F01 001 (3mm)	F02 005 (3mm)
9	3110	21	F01 001 (3mm)	F02 005 (3mm)
12	3109	18	F01 001 (3mm)	F02 005 (3mm)
15	3108	15	F01 001 (3mm)	F02 005 (3mm)
18	2606	12	F01 001 (3mm)	F02 005 (3mm)
21	3145	9	F01 001 (3mm)	F02 005 (3mm)
24	3144	6	F01 001 (3mm)	F02 005 (3mm)



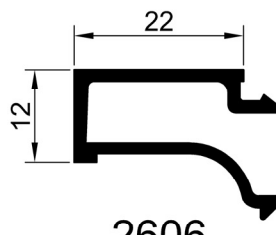
3144

Ağırlık: 0.223 kg/m



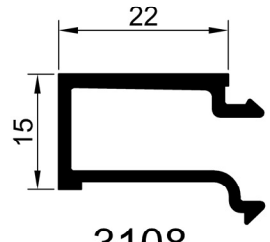
3145

Ağırlık: 0.235 kg/m



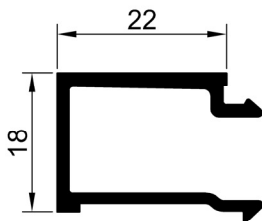
2606

Ağırlık: 0.286 kg/m



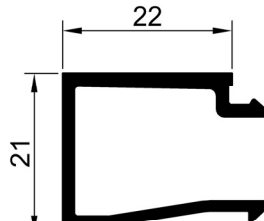
3108

Ağırlık: 0.306 kg/m



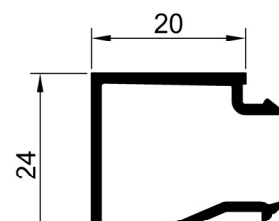
3109

Ağırlık: 0.310 kg/m



3110

Ağırlık: 0.322 kg/m

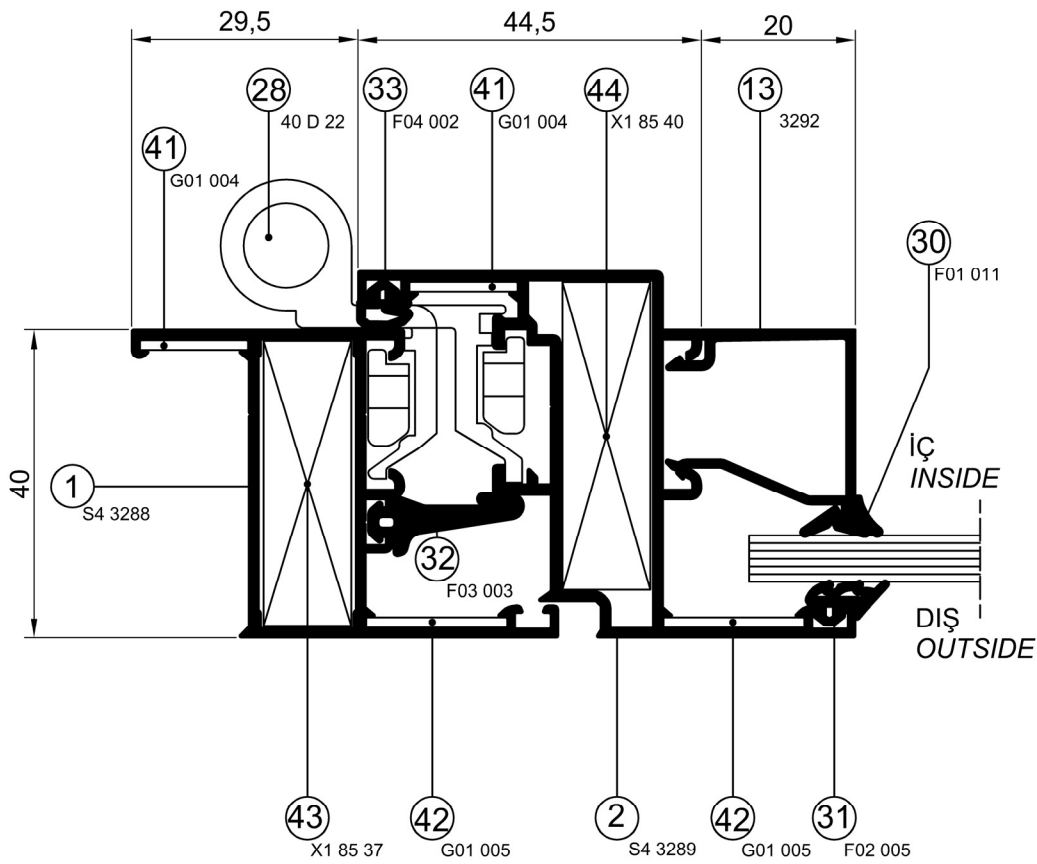
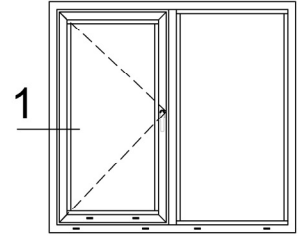


3292

Ağırlık: 0,251 kg/m

Detay Çizimleri
Section Drawings

İçe Açılır Pencere
Inward Opening Window

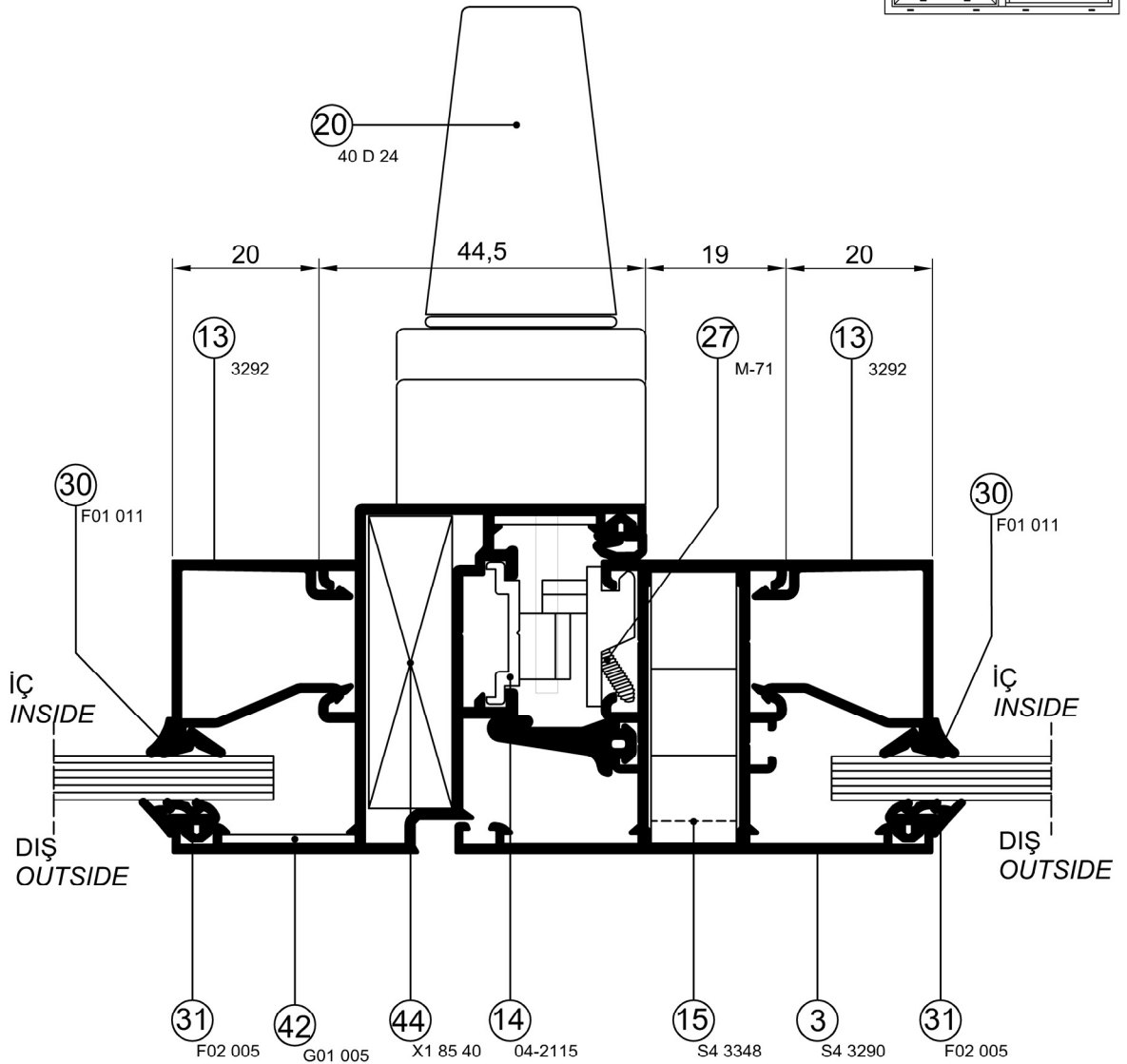
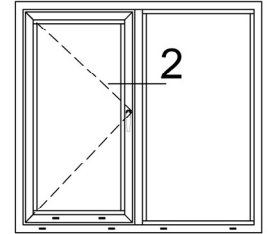


DETAIL ① DETAYI

Ölçek / Scale : 1/1

Detay Çizimleri
Section Drawings

İçe Açılır Pencere
Inward Opening Window

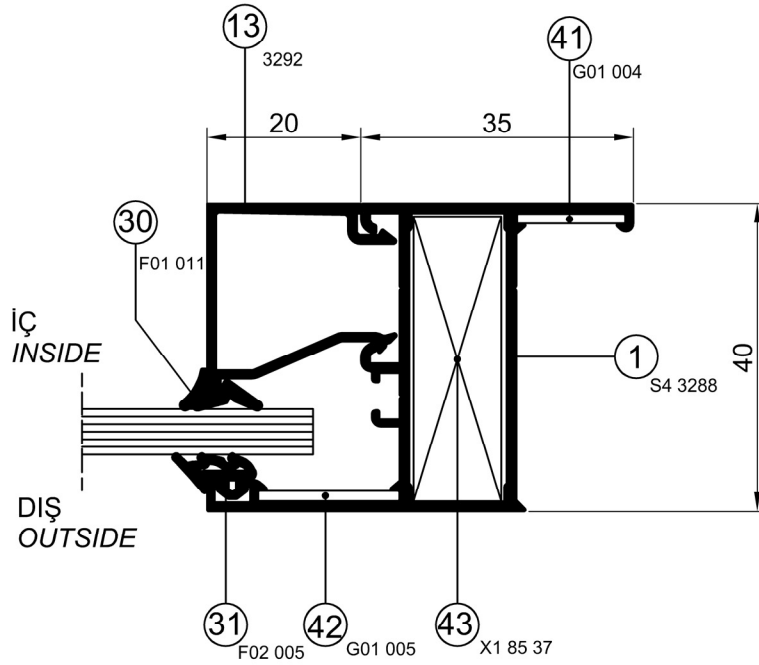
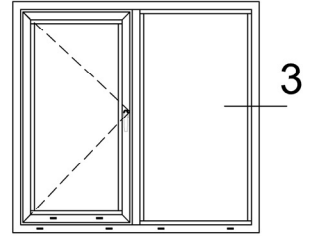


DETAIL ② DETAYI

Ölçek / Scale : 1/1

Detay Çizimleri
Section Drawings

İçe Açılır Pencere
Inward Opening Window

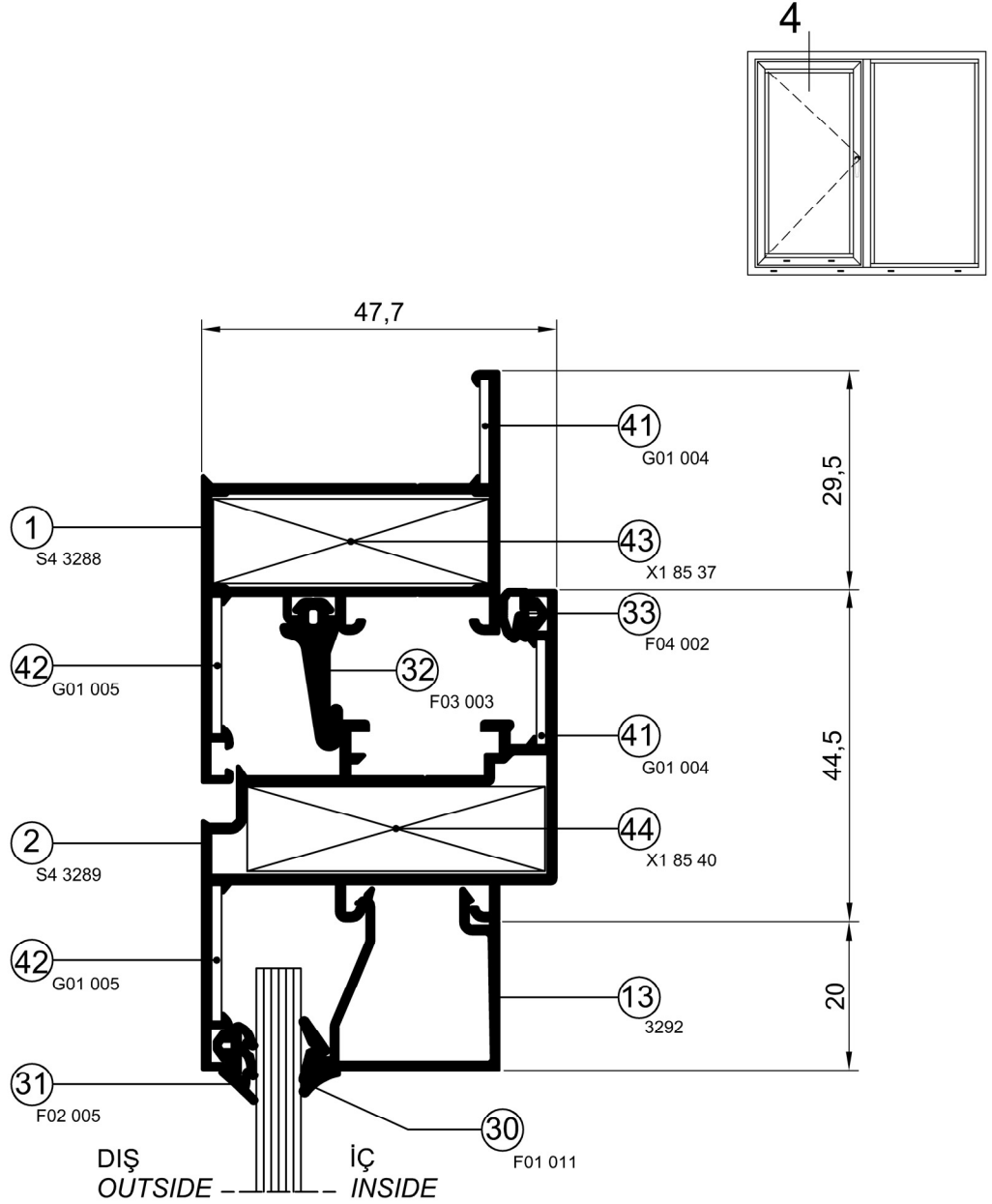


DETAIL ③ DETAYI

Ölçek / Scale : 1/1

Detay Çizimleri
Section Drawings

İçe Açılır Pencere
Inward Opening Window

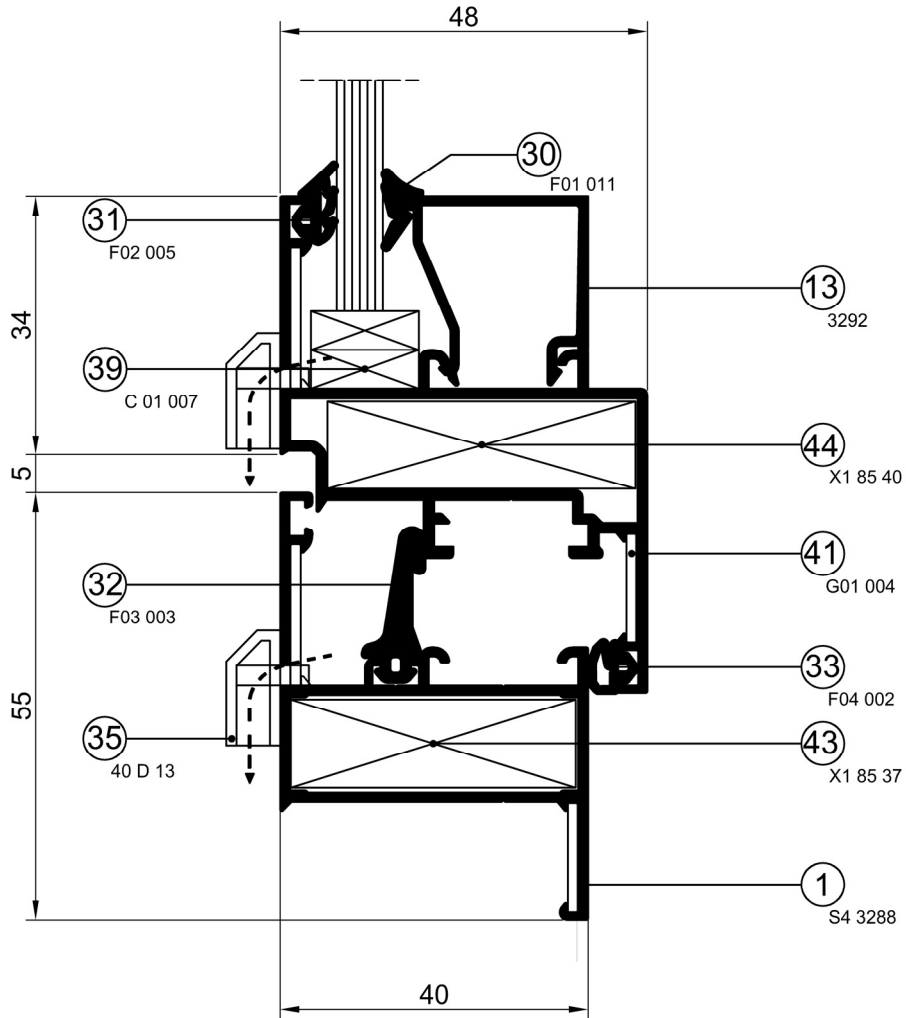
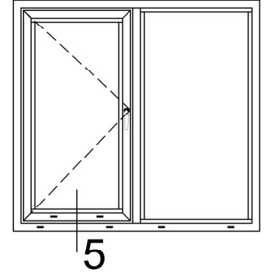


Ölçek / Scale : 1/1

DETAIL ④ DETAYI

Detay Çizimleri
Section Drawings

İçe Açılır Pencere
Inward Opening Window

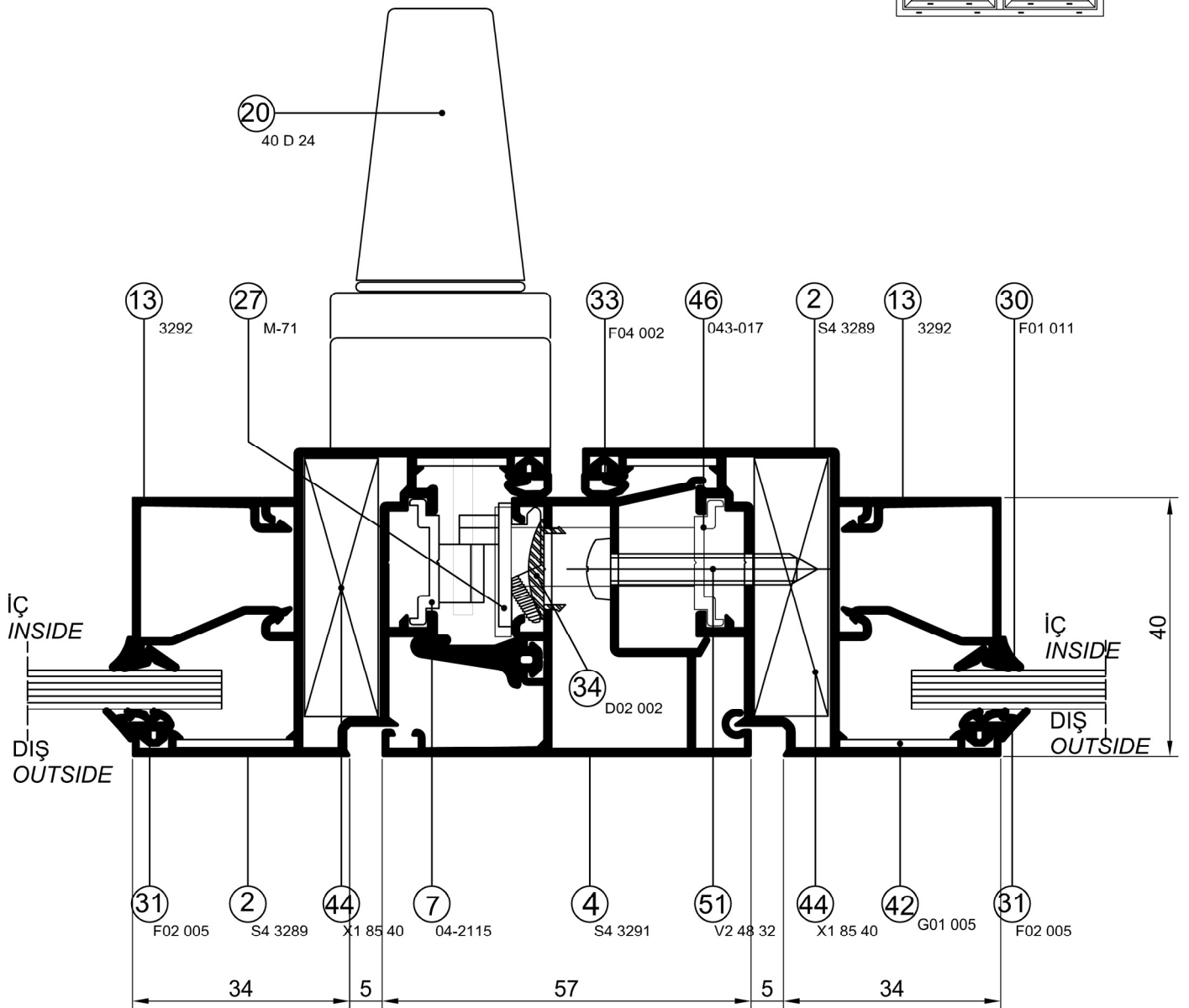
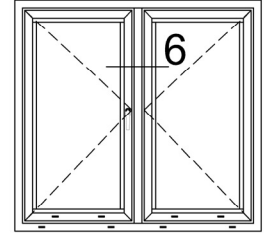


DETAIL ⑤ DETAYI

Ölçek / Scale : 1/1

Detay Çizimleri
Section Drawings

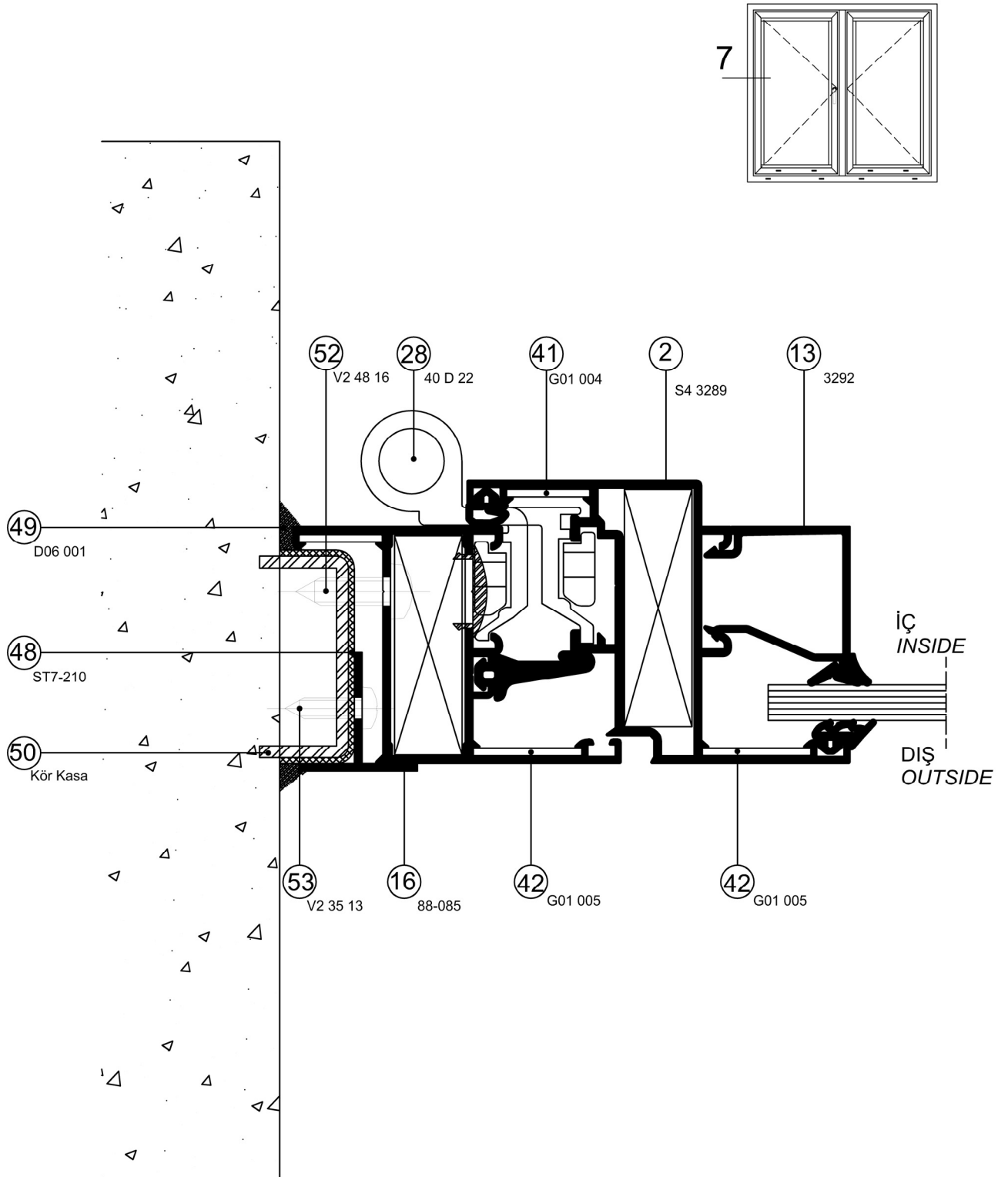
İçe Açılır Pencere
Inward Opening Window



DETAIL ⑥ DETAYI

Ölçek / Scale : 1/1

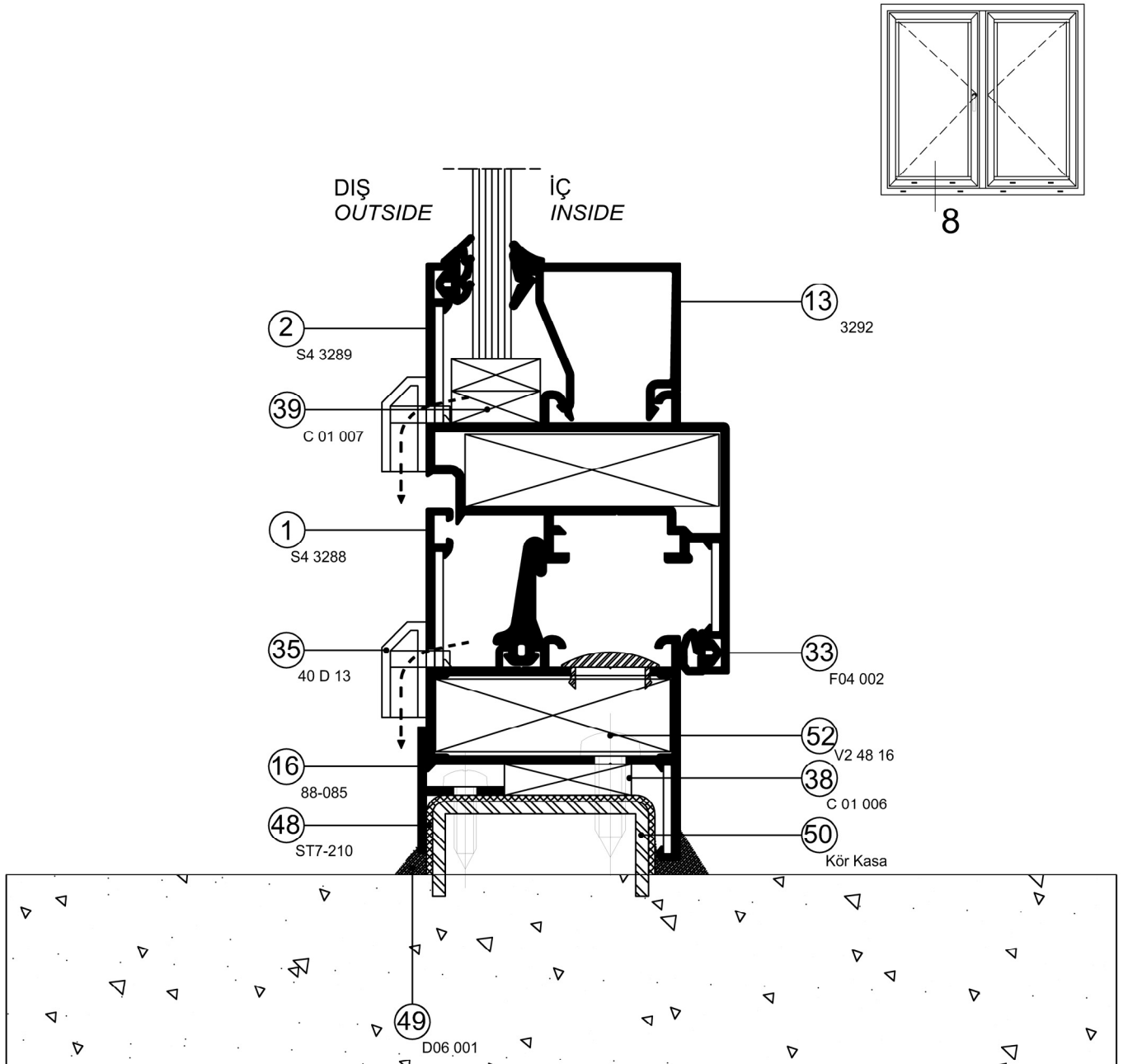
Binaya Montaj Kesitleri
Installation Sections



DETAIL **7** DETAYI

Ölçek / Scale : 1/1

Binaya Montaj Kesitleri
Installation Sections

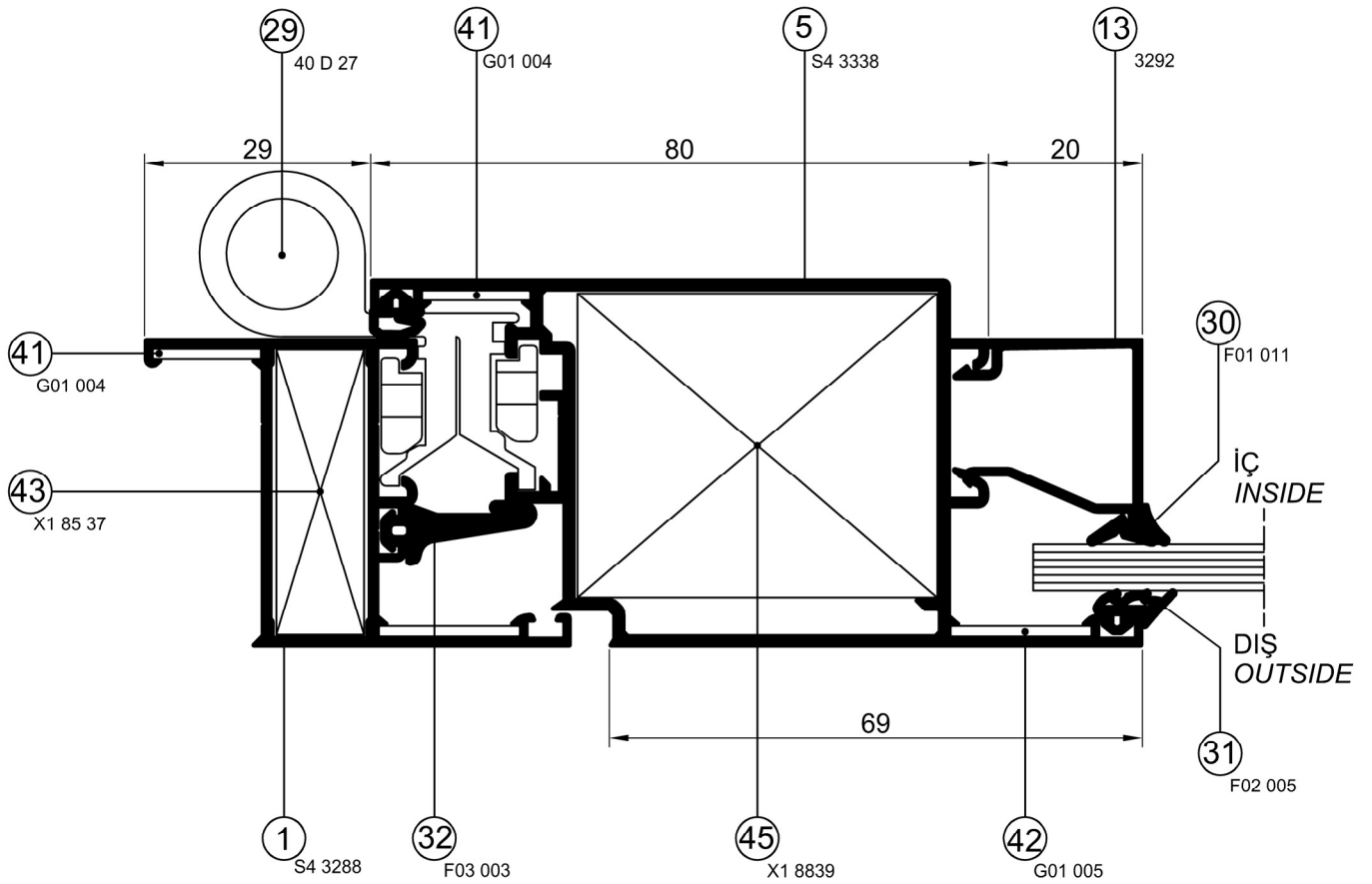
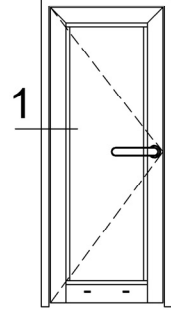


DETAIL ⑧ DETAYI

Ölçek / Scale : 1/1

Detay Çizimleri
Section Drawings

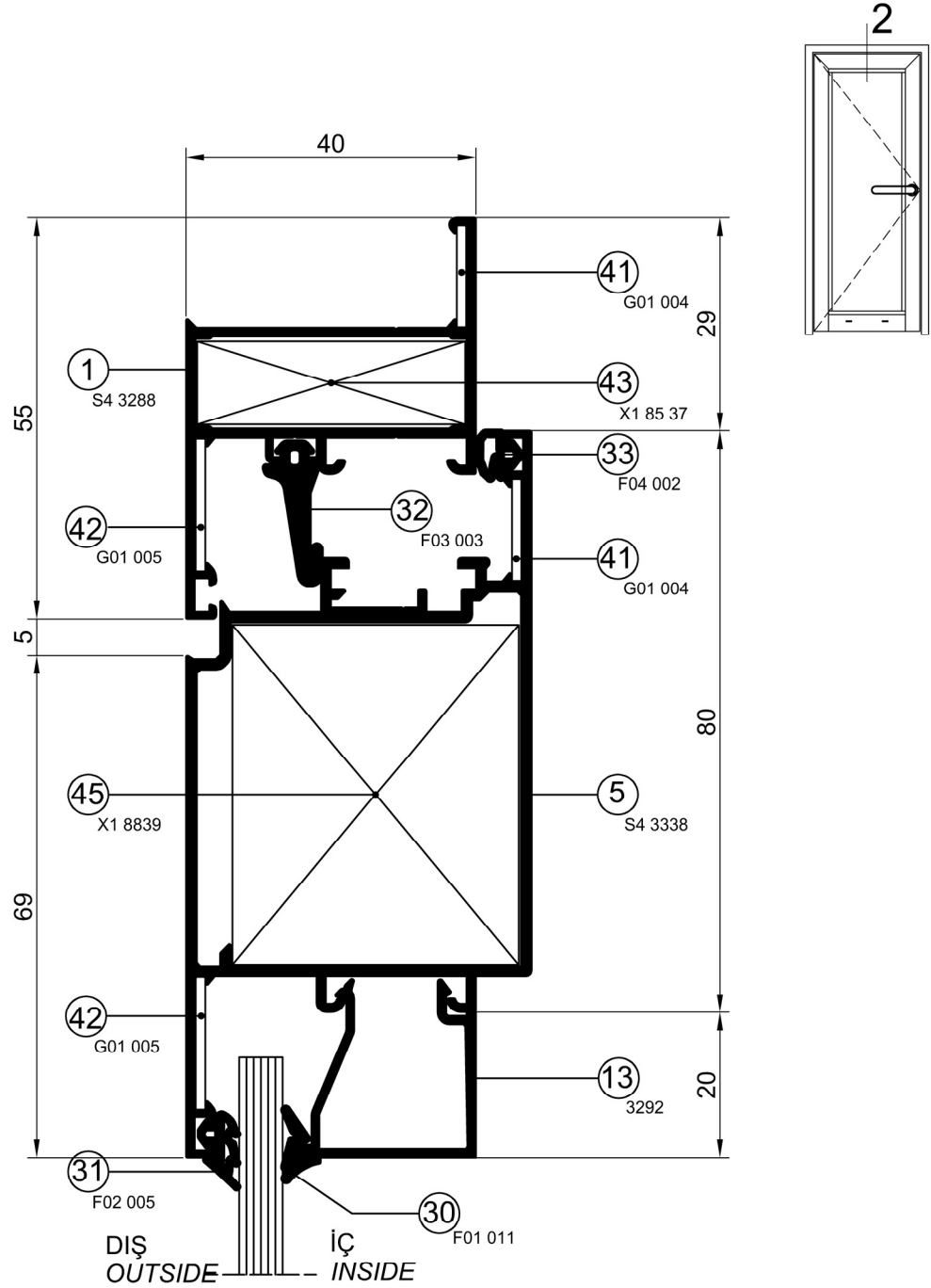
İçe Açılır Kapı
Inward Opening Door



DETAIL ① DETAYI

Ölçek / Scale : 1/1

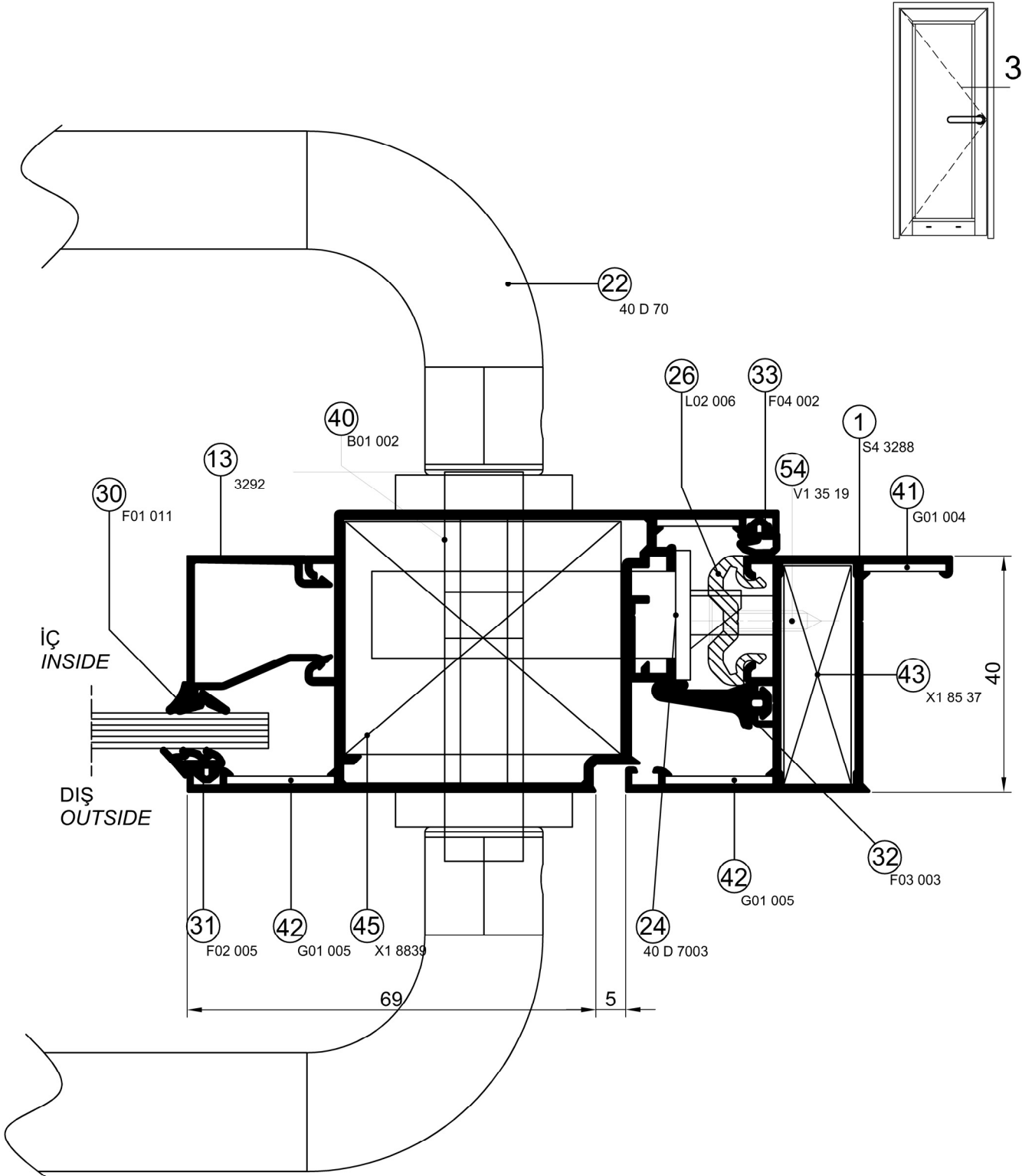
Detay Çizimleri
 Section Drawings

 İçe Açılır Kapı
 Inward Opening Door


DETAIL ② DETAYI

Ölçek / Scale : 1/1

Detay Çizimleri
 Section Drawings

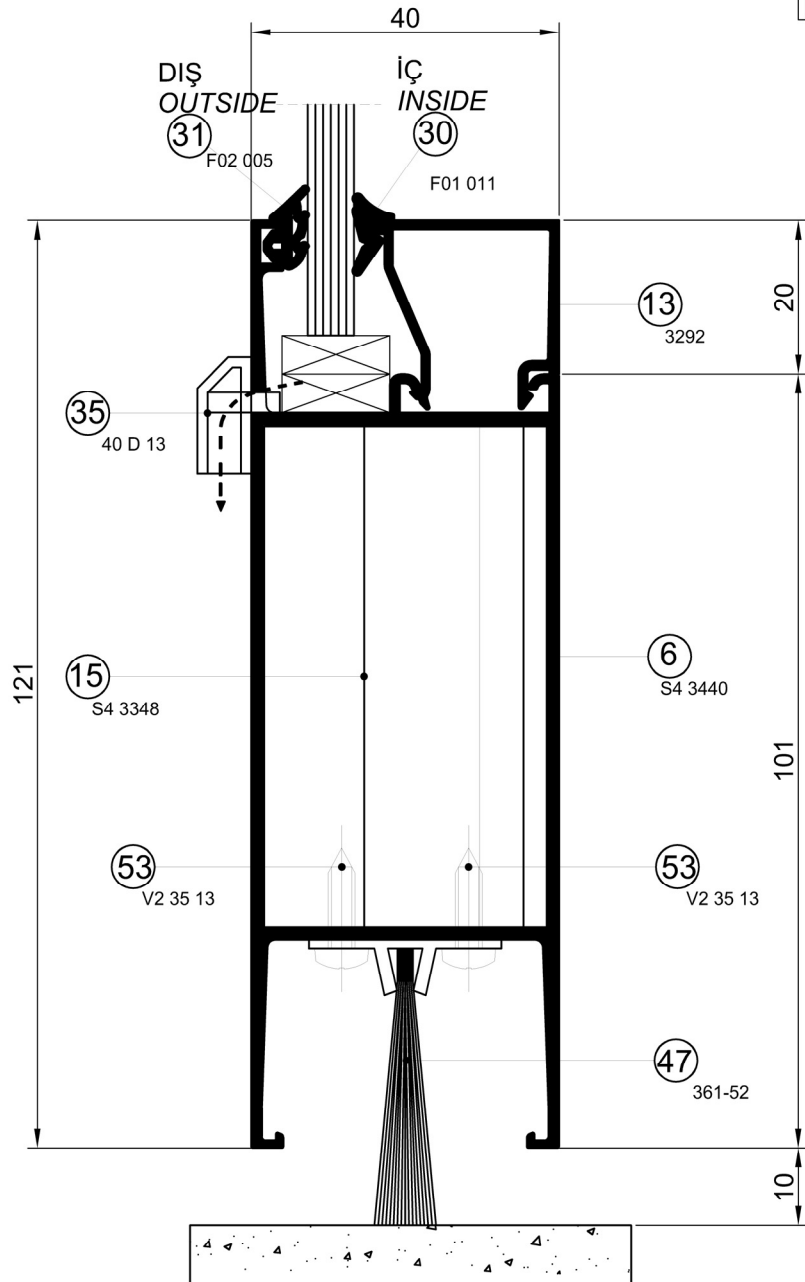
 İçe Açılır Kapı
 Inward Opening Door


DETAIL ③ DETAYI

Ölçek / Scale : 1/1

Detay Çizimleri
Section Drawings

İçe Açılır Kapı
Inward Opening Door

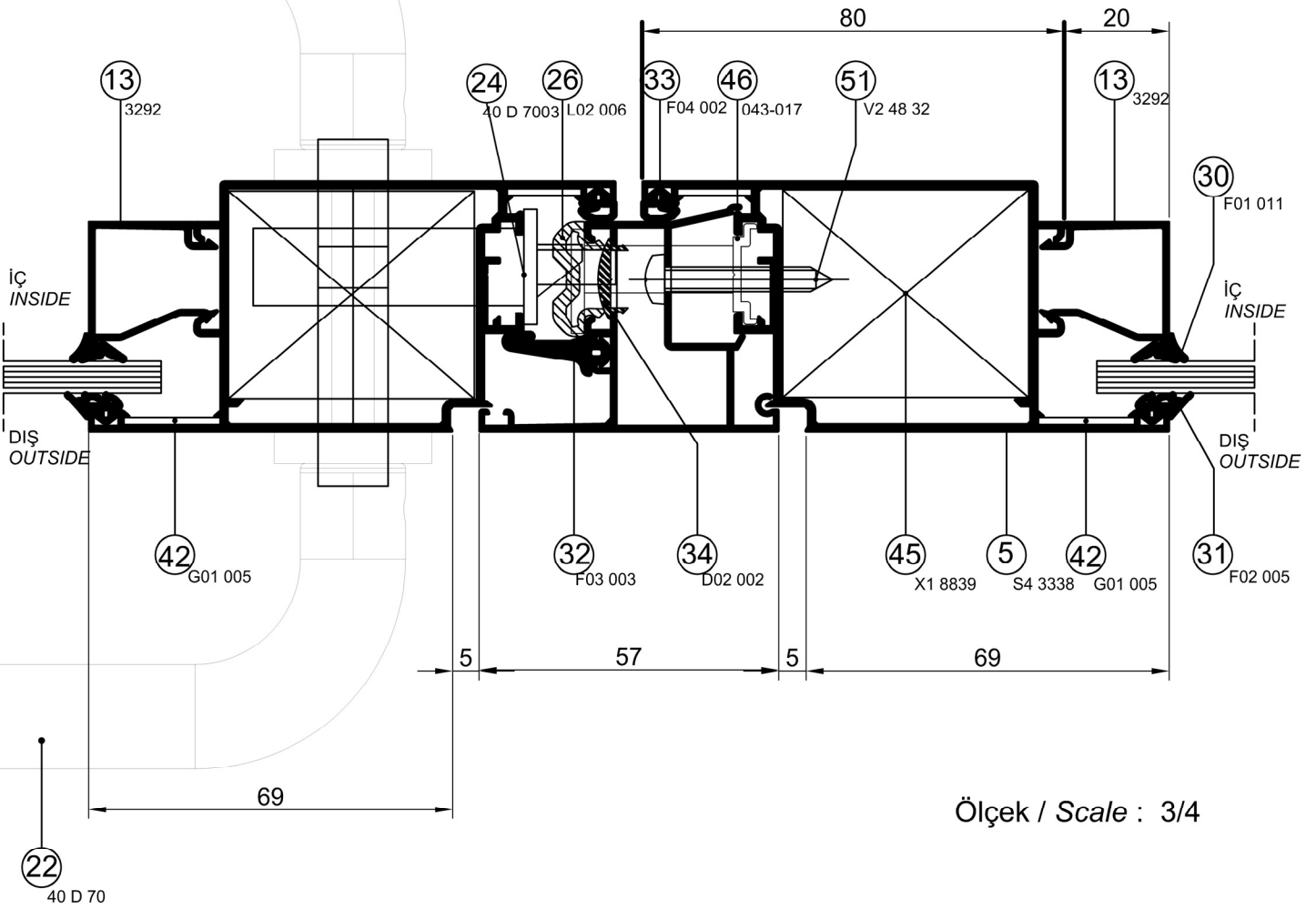
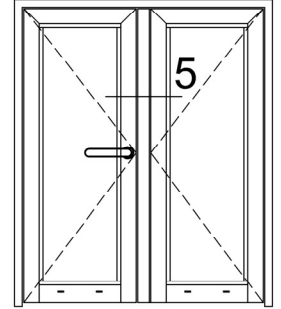


DETAIL ④ DETAYI

Ölçek / Scale : 1/1

Detay Çizimleri
Section Drawings

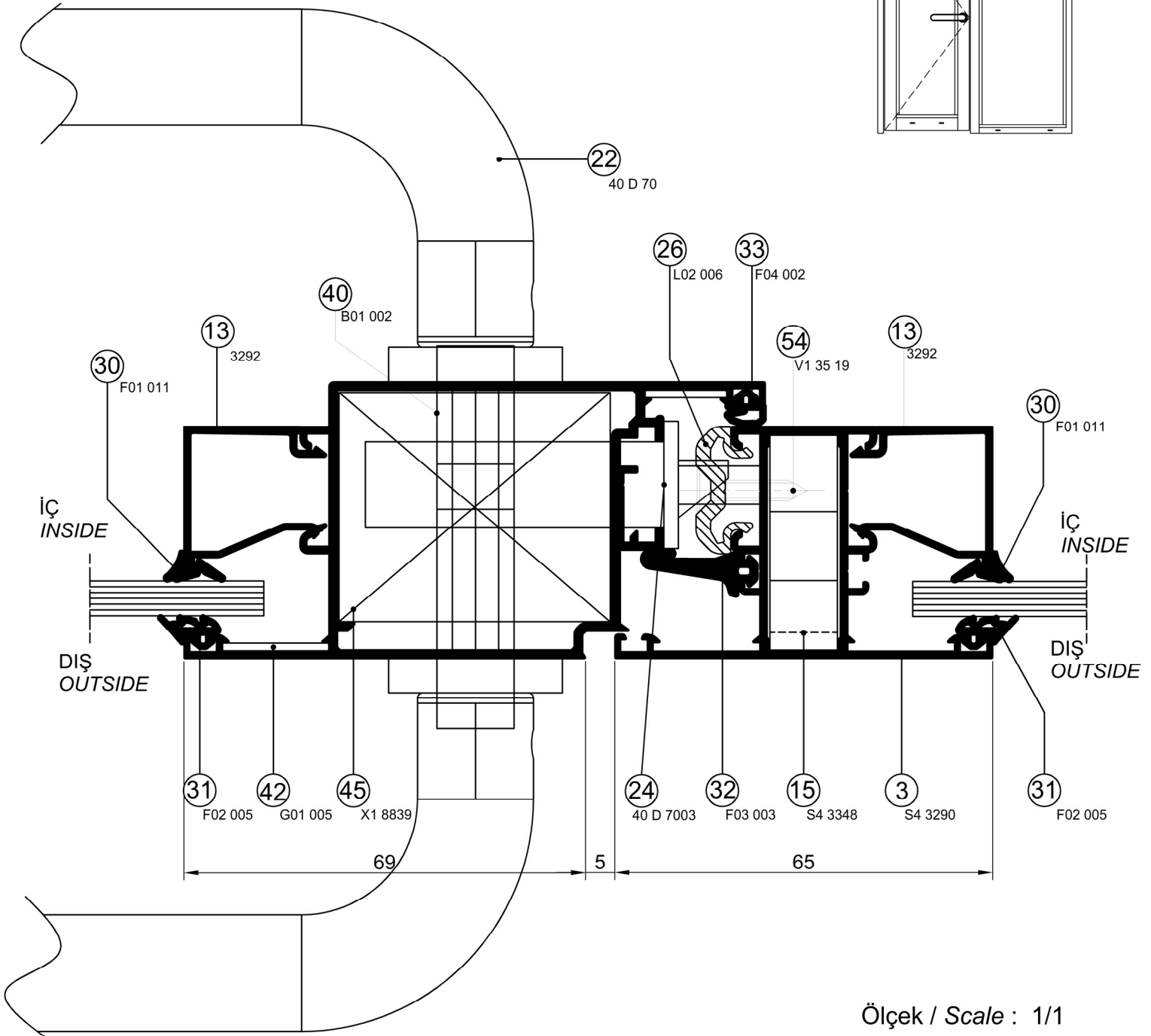
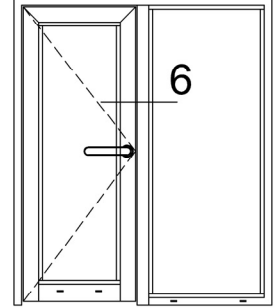
İçe Açılır Kapı
Inward Opening Door



DETAIL ⑤ DETAYI

Detay Çizimleri
 Section Drawings

İçe Açılır Kapı
 Inward Opening Door

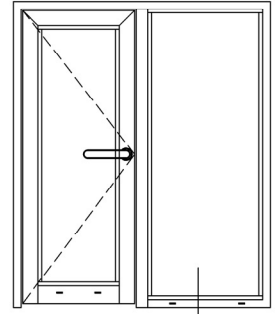


Ölçek / Scale : 1/1

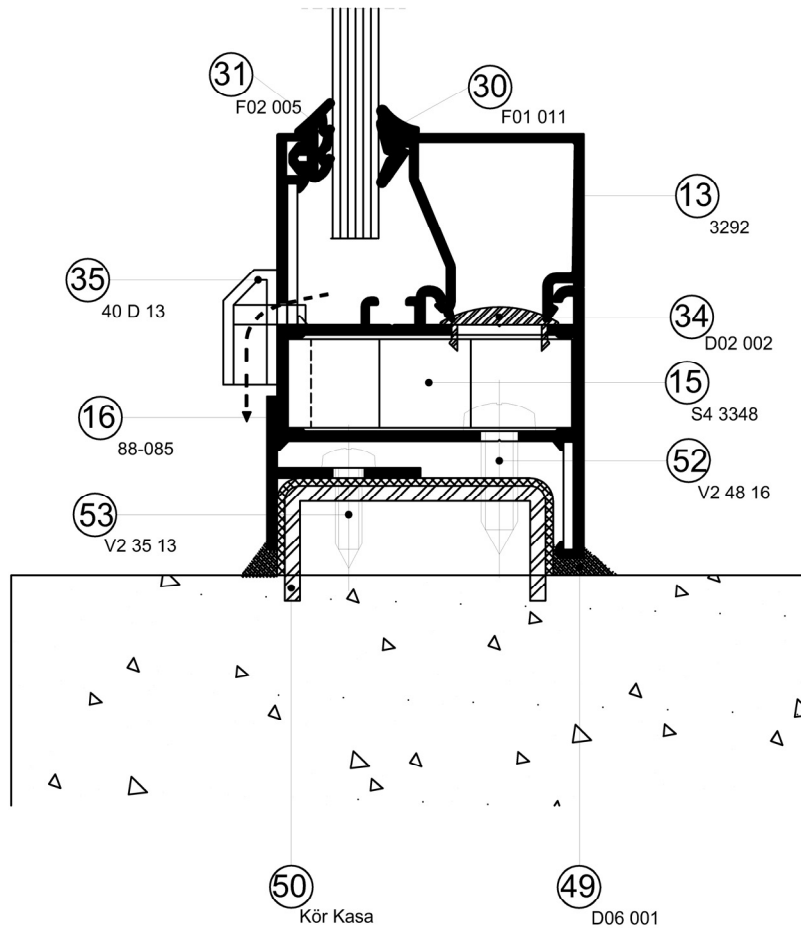
DETAIL ⑥ DETAYI

Detay Çizimleri
Section Drawings

İçe Açılır Kapı
Inward Opening Door



7

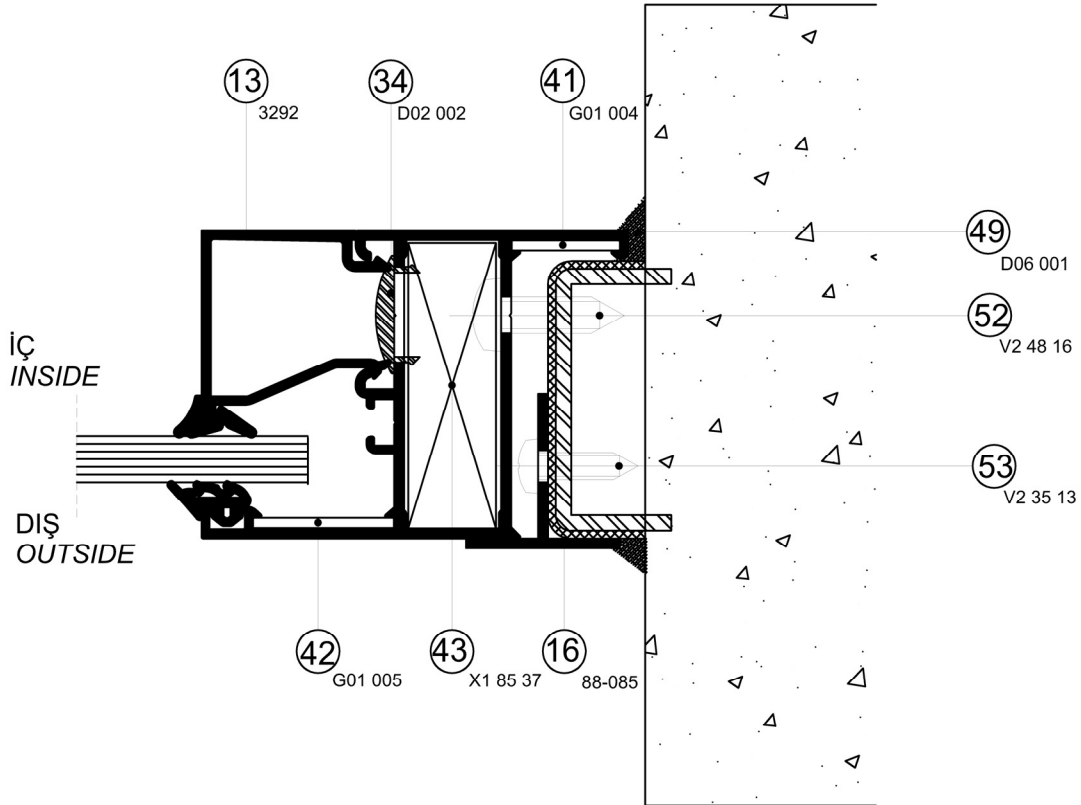
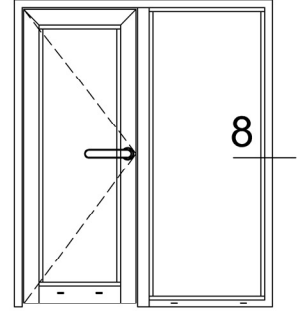


Ölçek / Scale : 1/1

DETAIL 7 DETAYI

Detay Çizimleri
Section Drawings

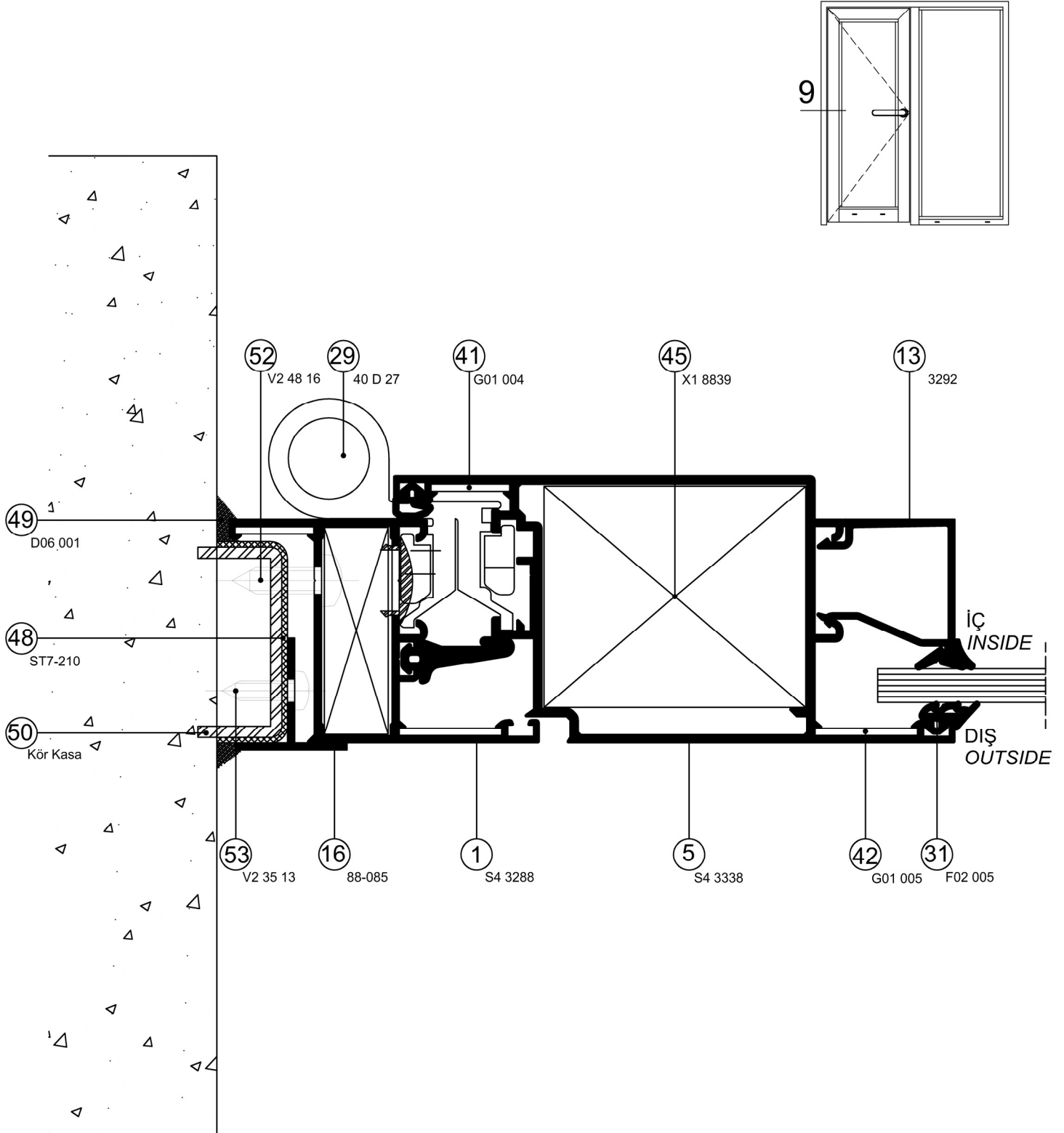
İçe Açılır Kapı
Inward Opening Door



DETAIL (8) DETAYI

Ölçek / Scale : 1/1

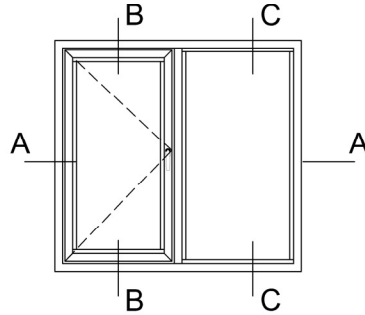
Binaya Montaj Kesitleri
Installation Sections



DETAIL ⑨ DETAYI

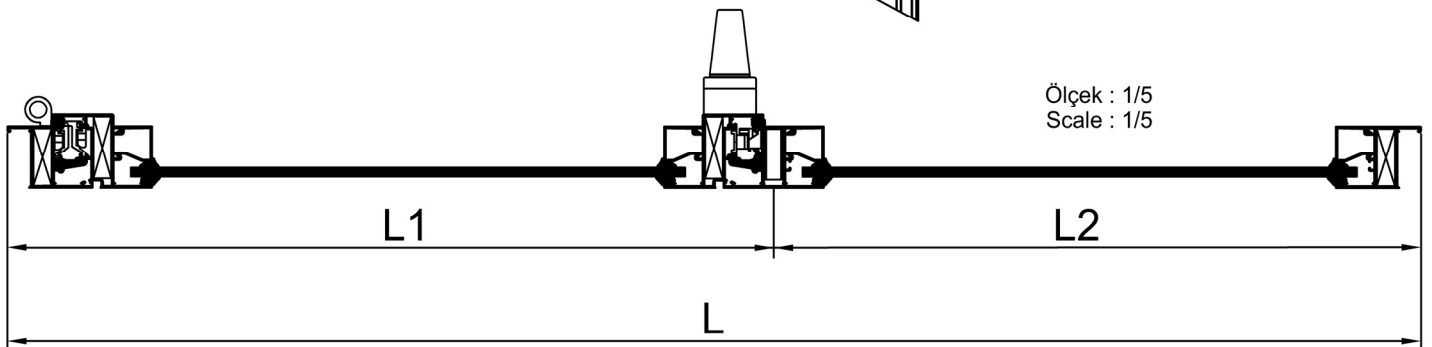
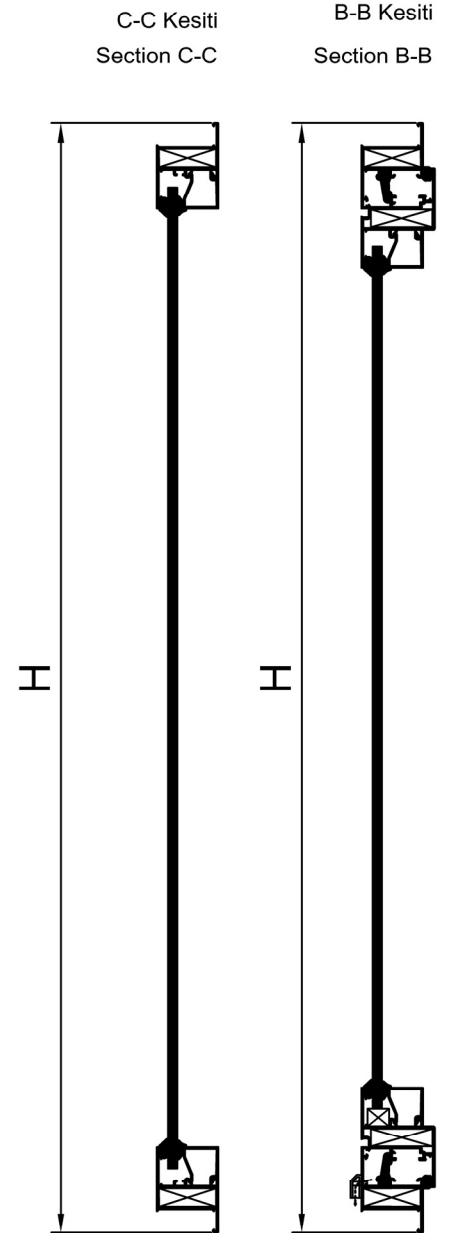
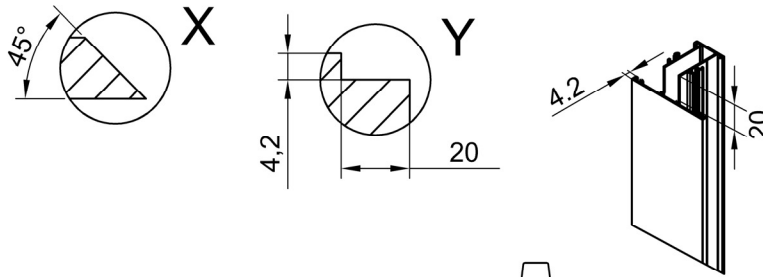
Ölçek / Scale : 1/1

Kesim Ölçüleri Cutting Measures

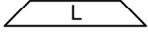
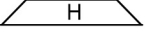
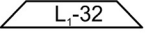
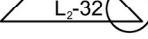
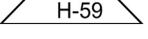
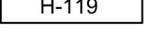
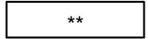


Profilin adı Profile Name	Kodu Code	Sembol Symbol	Adet Quantity	Kesim Cutting
Kasa Profili Frame Profile	S4 3288		2	
			2	
Kanat Profili Vent Profile	S4 3289		2	
			2	
Orta Kayıt Profili Transom-Mullion Profile	S4 3290		1	
Cam Çıtası Profili Glazing Bead	3292		2	
			2	

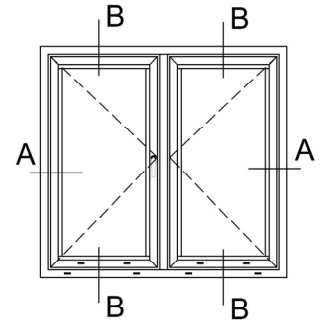
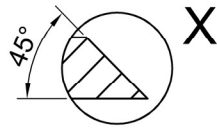
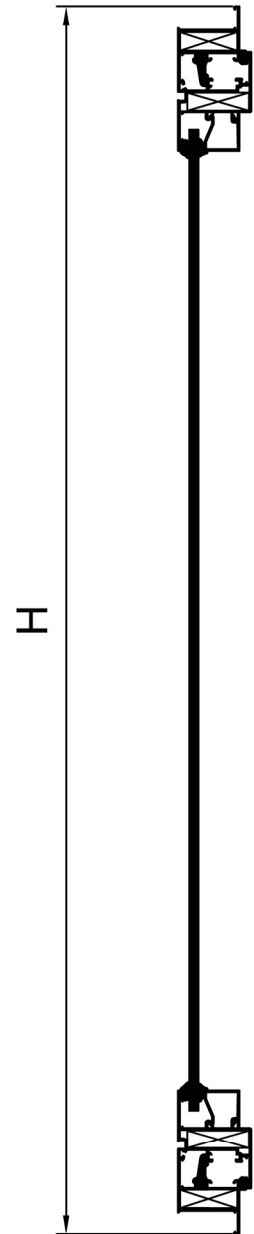
** Not: Cam Çıtası Profillerinin ölçüleri preslenmiş kasa veya kanat üzerinden belirlenecektir.
The measures of Glazing Bead will be determinate on pressed Frame and Vent.

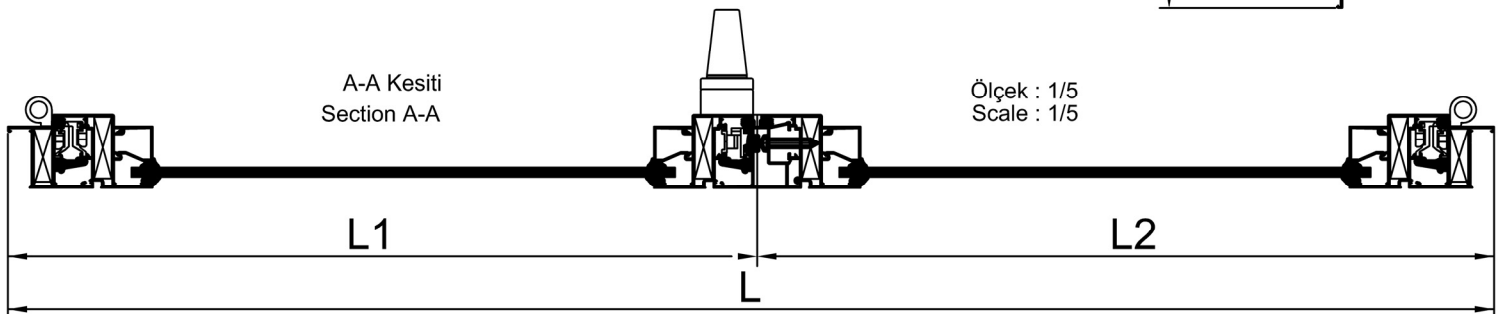


Kesim Ölçüleri
Cutting Measures

Profilin adı Profile Name	Kodu Code	Sembol Symbol	Adet Quantity	Kesim Cutting
Kasa Profili Frame Profile	S4 3288		2	
			2	
Kanat Profili Vent Profile	S4 3289		2	
			2	
			4	
Adaptör Profili Adapter Profile	S4 3291		1	
Cam Çıtası Profili Glazing Bead	3292		2	
			2	
			4	

** Not : Cam Çıtası Profillerinin ölçüleri preslenmiş kasa veya kanat üzerinden belirlenecektir.
 The measures of Glazing Bead will be determinate on pressed Frame and Vent

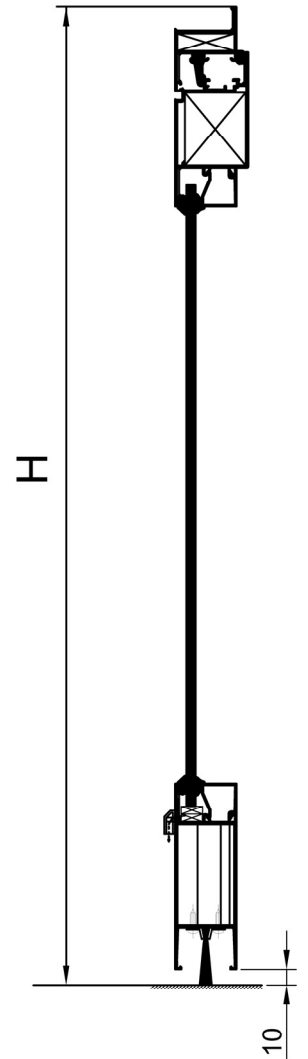
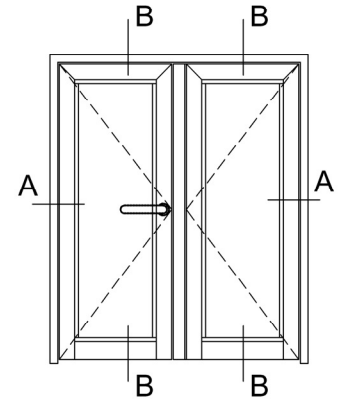
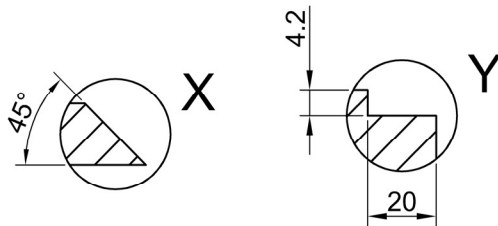

 B-B Kesiti
 Section B-B

 A-A Kesiti
 Section A-A

 Ölçek : 1/5
 Scale : 1/5


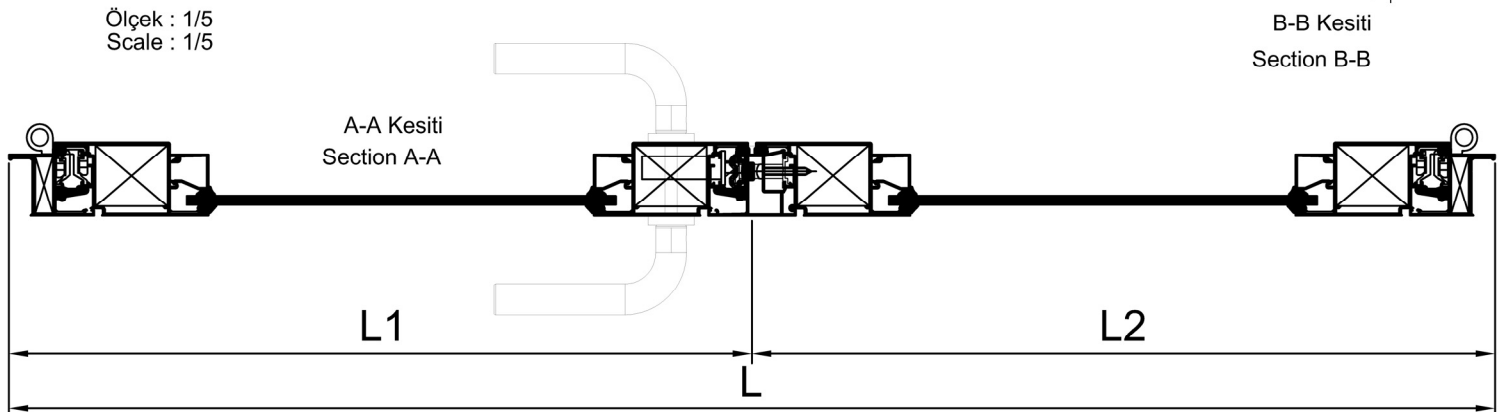
Kesim Ölçüleri Cutting Measures

Profilin adı Profile Name	Kodu Code	Sembol Symbol	Adet Quantity	Kesim Cutting
Kasa Profili Frame Profile	S4 3288		1	
			2	
Kanat Profili Vent Profile	S4 3338		2	
			2	
			4	
Adaptör Profili Adapter Profile	S4 3291		1	
Orta Kayıt Profili Transom-Mullion Profile	S4 3440		1	
			1	
Cam Çıtası Profili Glazing Bead	3292		4	
			4	

** Not : Cam Çıtası Profillerinin ölçüleri preslenmiş kasa veya kanat üzerinden belirlenecektir.
The measures of Glazing Bead will be determinate on pressed Frame and Vent



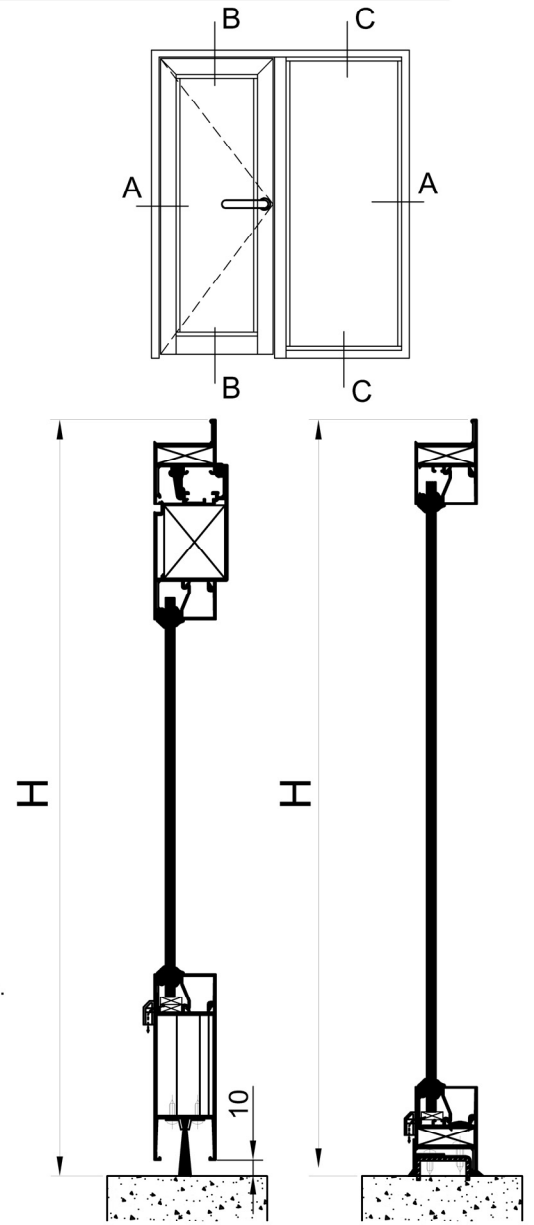
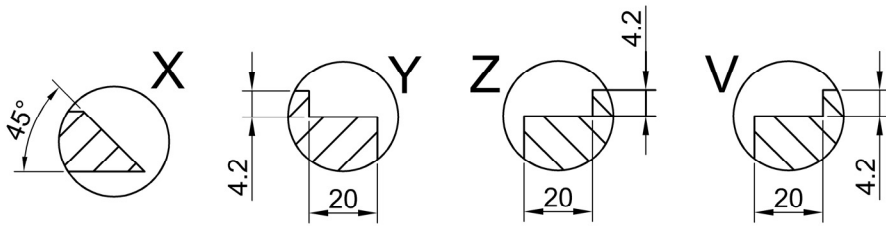
B-B Kesiti
Section B-B



Kesim Ölçüleri Cutting Measures

Profilin adı Profile Name	Kodu Code	Sembol Symbol	Adet Quantity	Kesim Cutting
Kasa Profili Frame Profile	S4 3288		1	
			2	
			1	
Kanat Profili Vent Profile	S4 3338		2	
			2	
Adaptör Profili Adapter Profile	S4 3290		1	
Orta Kayıt Profili Transom-Mullion Profile	S4 3440		1	
Cam Çıtası Profili Glazing Bead	3292		4	
			4	

** Not : Cam Çıtası Profillerinin ölçüleri preslenmiş kasa veya kanat üzerinden belirlenecektir.
The measures of Glazing Bead will be determinate on pressed Frame and Vent



B-B Kesiti
Section B-B

C-C Kesiti
Section C-C

Ölçek : 1/5
Scale : 1/5

