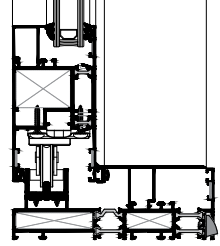


STC13000

ÇEK SÜR SİSTEMİ
PULL & SLIDE SYSTEM





TEKNİK ÖZELLİKLER / TECHNICAL PROPERTIES

KASA DERİNLİĞİ / FRAME DEPTH	133,2mm
KANAT DERİNLİĞİ / VENT DEPTH	55mm
PROFİL ET KALINLIĞI / PROFILE WALL THICKNESS	1,6 / 2 / 3mm
MAX. CAM KALINLIĞI / MAX. GLASS THICKNESS	38mm
ISI BARIYERLERİ / THERMAL INSULATION BAR	18-12mm

KULLANIM SEÇENEKLERİ / APPLICATION ALTERNATIVES

	KAPI DOOR	PENCERE WINDOW
ÇEK SÜR / PULL & SLIDE	•	•
45° KANAT BİRLEŞİMİ / 45° VENT COMBINATION	•	•
CAM ÇITALI KANAT / VENT WITH GLAZING BEAD	•	•
MONO RAYLI KASA / MONO RAILED FRAME	•	•
SABİT KASA / FIXED FRAME	•	•

PERFORMANS DEĞERLERİ / PERFORMANCE VALUES

HAVA GEÇİRGENLİĞİ - EN 12207 (AIR PERMEABILITY)	1 (150 Pa)	2 (300 Pa)	3 (450 Pa)	4 (600 Pa)						
SU SIZDIRMAZLIĞI - EN 12208 (WATERTIGHTNESS)	2A (50 Pa)	3A (100 Pa)	4A (150 Pa)	5A (200 Pa)	6A (250 Pa)	7A (300 Pa)	8A (450 Pa)	9A (600 Pa)	E... (600+ Pa)	E1200 (1200 Pa)
RÜZGAR YÜKÜNE DAYANIM - EN 12210 (RESISTANCE TO WIND LOAD)	1 (400 Pa)	2 (800 Pa)	3 (1200 Pa)	4 (1600 Pa)	5 (2000 Pa)	E... (2000+ Pa)				
SEHİM KRİTERİ - EN 12210 (DEFLECTION CRITERIA)	A (L/150)	B (L/200)	C (L/300)							
SİSTEM UF DEĞERİ - EN 10077-2 (THERMAL INSULATION VALUE)									2,80~4.00 W/m²K	
SİSTEM SES YALITIMI - EN 10140 - 2 (ACOUSTIC PERFORMANCE VALUE)									30 dB	

PROFILLER PROFILES

PROFİLLER

PROFILES

NO #	PROFİL RESMİ PROFILE PICTURE	SİSTEM KODU SYSTEM CODE	PROFİL NO PROFILE NO	AÇIKLAMA DESCRIPTION	AĞIRLIK (kg/m) WEIGHT (kg/m)	SAYFA NO PAGE NO
1		STC13001	P14500 P14501 P14502	Kasa Profili Frame Profile	2.356	83
2		STC13002	P14500 P14503	Kasa Profili Frame Profile	2.057	83
3		STC13003	P14500 P14004	Kasa Profili Frame Profile	2.334	84
4		STC13004	P13002 P14505	Kasa Profili Frame Profile	2.030	84
5		STC13005	P14506 P14507	Kanat Profili Vent Profile	1.981	85
6		STC13006	P14508 P14509	Drenaj Kasası Profili Drainage Frame Profile	2.788	85
7		STC13007	P14510	Drenaj Adaptör Profili Drainage Adapter Profile	0.411	86
8		STC13008	P14511	Drenaj Adaptör Profili Drainage Adapter Profile	1.752	86
9		ST12025	P14034	Birleşim Profili Connection Profile	0.114	87
10		ST12031	P14040	Kanat Profili Vent Profile	1.153	87
11		ST12033	P14042	Kapak Profili Cap Profile	0.112	87
12		STC13009	P14512	Kapak Profili Cap Profile	0.613	87
13		STC13010	P14513	Adaptör Profili Adapter Profile	1.463	87
14		STC13011	P14514 P14515	Orta Kayıt Profili Mullion Connection Profile	1.807	88
15		STC13012	P14516 P14515	Orta Kayıt Profili Mullion Connection Profile	2.408	88
16		STC13013	P14517 P14515	Orta Kayıt Profili Mullion Connection Profile	2.842	89
17		STC13014	P14518	Kapak Profili Cap Profile	0.587	90
18		STC13015	P14519	Ray Profili Rail Profile	0.531	90
19		STC13016	P14520	Ray Profili Rail Profile	0.443	90
20		STC13017	P14521	Adaptör Profili Adapter Profile	0.517	91
21		STC13018	P14522	Kapak Profili Cap Profile	0.545	91
22		STC13019	P14523	Adaptör Profili Adapter Profile	0.460	91
23		STC13020	P14525	Ek Kulak Profili Lug Profile	0.211	91
24		G2205	P11100	Ek Kulak Profili Lug Profile	0.220	92
25		G2207	P11101	Çıta Profili Glazing Bead Profile	0.198	92
26		G2209	P11102	Çıta Profili Glazing Bead Profile	0.206	92

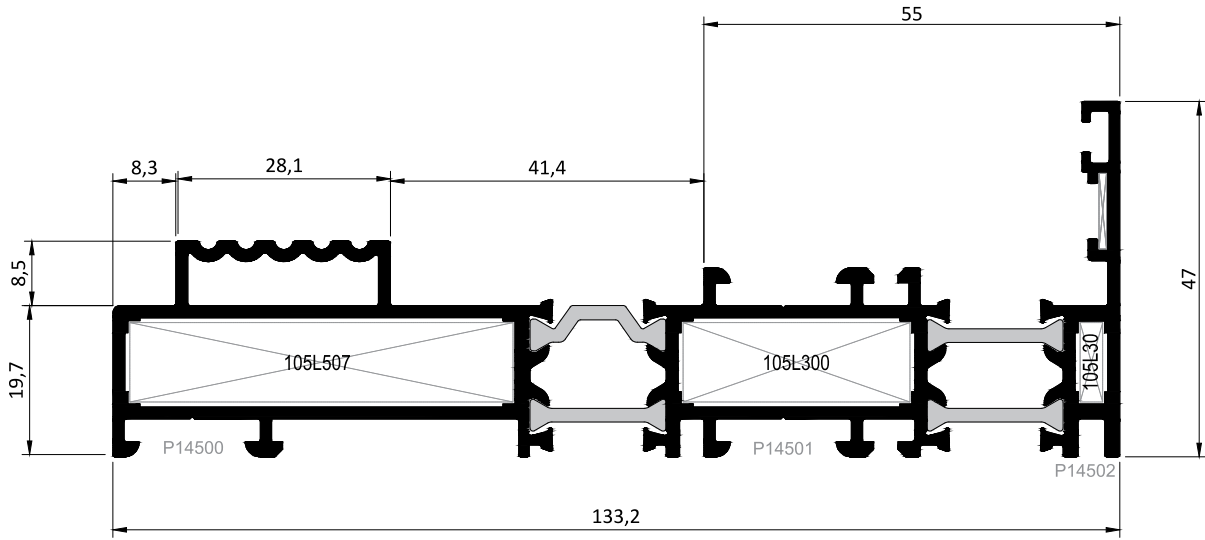
PROFİLLER

PROFILES

NO #	PROFİL RESMİ PROFILE PICTURE	SİSTEM KODU SYSTEM CODE	PROFİL NO PROFILE NO	AÇIKLAMA DESCRIPTION	AĞIRLIK (kg/m) WEIGHT (kg/m)	SAYFA NO PAGE NO
27		G2211	P11103	Çita Profili Glazing Bead Profile	0.257	92
28		G2213	P11104	Çita Profili Glazing Bead Profile	0.257	92
29		G2215	P11105	Çita Profili Glazing Bead Profile	0.264	92
30		G2217	P11106	Çita Profili Glazing Bead Profile	0.270	92
31		G2219	P11107	Çita Profili Glazing Bead Profile	0.277	92
32		G2221	P11108	Çita Profili Glazing Bead Profile	0.283	92
33		G2223	P11109	Çita Profili Glazing Bead Profile	0.282	93
34		G2225	P11110	Çita Profili Glazing Bead Profile	0.288	93
35		G2227	P11114	Çita Profili Glazing Bead Profile	0.294	93
36		G2229	P11115	Çita Profili Glazing Bead Profile	0.301	93
37		G2231	P11116	Çita Profili Glazing Bead Profile	0.308	93
38		G2233	P11117	Çita Profili Glazing Bead Profile	0.314	93
39		G2235	P11119	Çita Profili Glazing Bead Profile	0.321	93
40		G2237	P11120	Çita Profili Glazing Bead Profile	0.327	93
41		G2239	P11121	Çita Profili Glazing Bead Profile	0.334	93
42		G2241	P11122	Çita Profili Glazing Bead Profile	0.340	93
43		G2243	P11118	Çita Profili Glazing Bead Profile	0.347	93
44		L0105	P11016	Köşe Takoğu Profili Corner Cleat Profile	2.122	94
45		L0162	P11029	Köşe Takoğu Profili Corner Cleat Profile	3.868	95
46		L0170	P11006	Köşe Takoğu Profili Corner Cleat Profile	3.892	95
47		L0250	P11017	Köşe Takoğu Profili Corner Cleat Profile	4.229	96
48		J0005	P14524	Orta Kayıt Bağlantı Profili Mullion Connection Profile	0.947	97
49						
50						
51						
52						



PROFİLLER / PROFILES



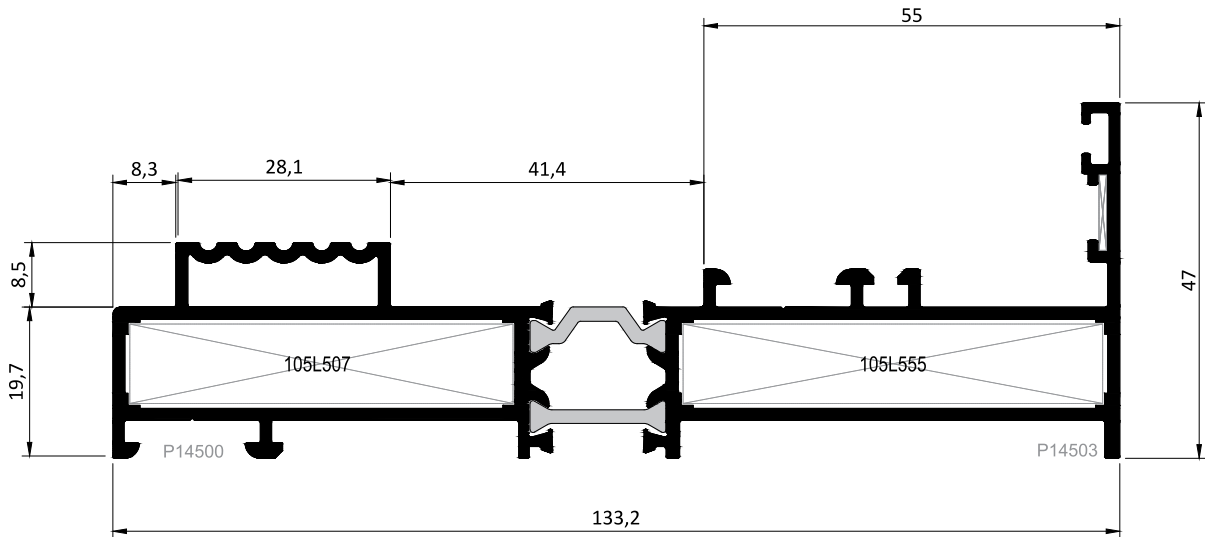
Kod / Code : STC13001

Profil No / Profile No : P14500-P14501-P14502

Ağırlık / Weight : 2.356 kg/m

JX : 99.0 cm⁴

JY : 7.7 cm⁴



Kod / Code : STC13002

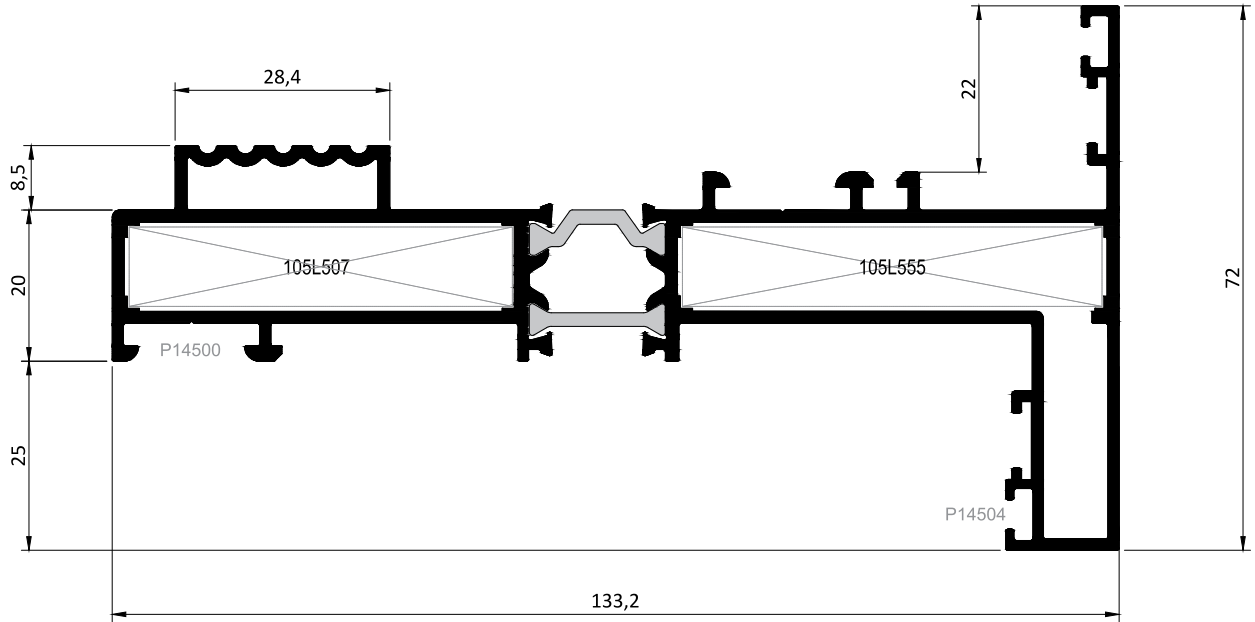
Profil No / Profile No : P14500-P14503

Ağırlık / Weight : 2.057 kg/m

JX : 103.5 cm⁴

JY : 6.7 cm⁴

PROFİLLER / PROFILES



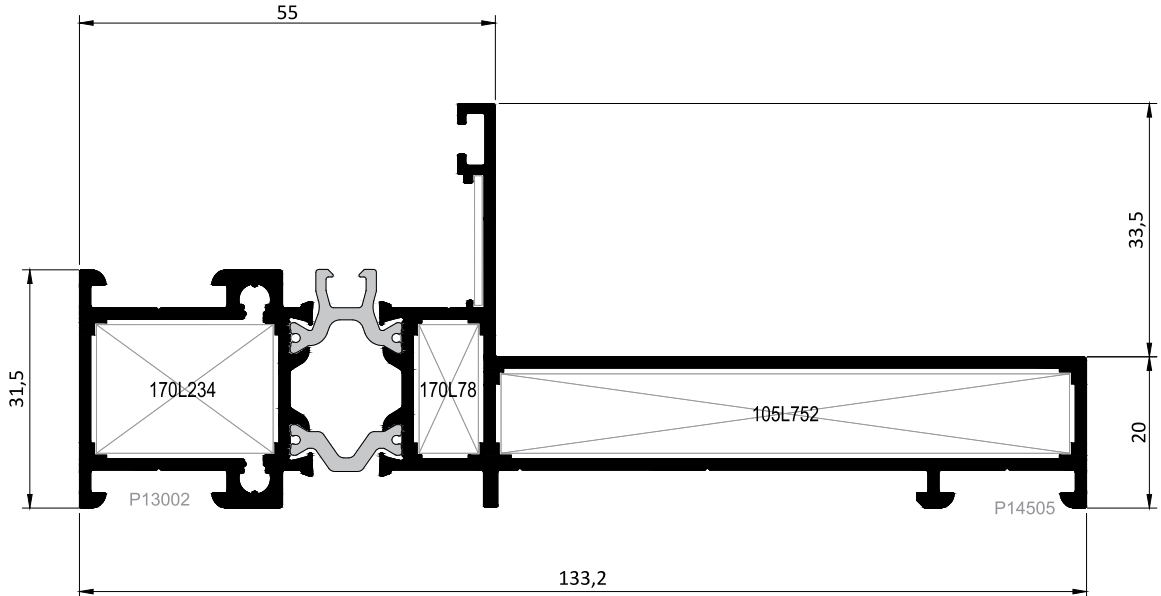
Kod / Code : STC13003

Profil No / Profile No : P14500-P14504

Ağırlık / Weight : 2.334 kg/m

JX : 126.0 cm⁴

JY : 15.2 cm⁴



Kod / Code : STC13004

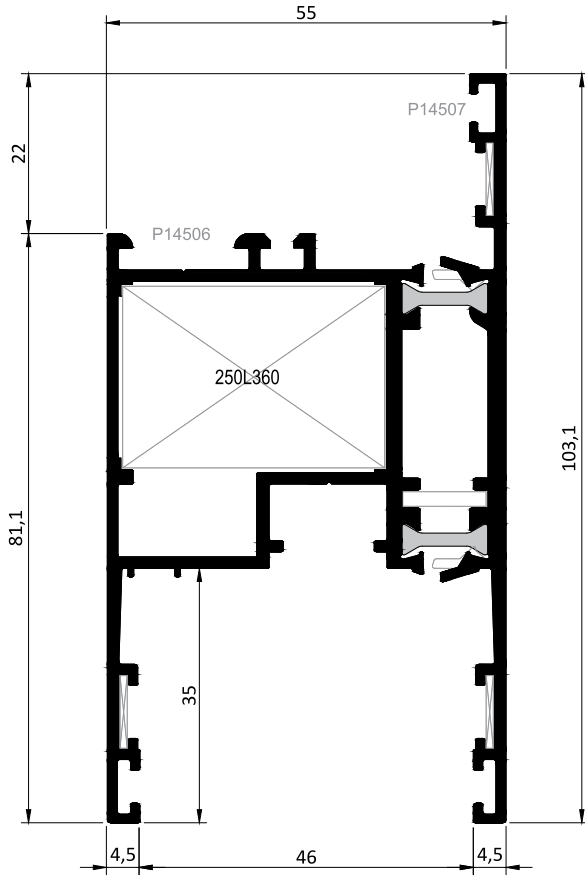
Profil No / Profile No : P13002-P14505

Ağırlık / Weight : 2.030 kg/m

JX : 83.2 cm⁴

JY : 8.9 cm⁴

PROFİLLER / PROFILES



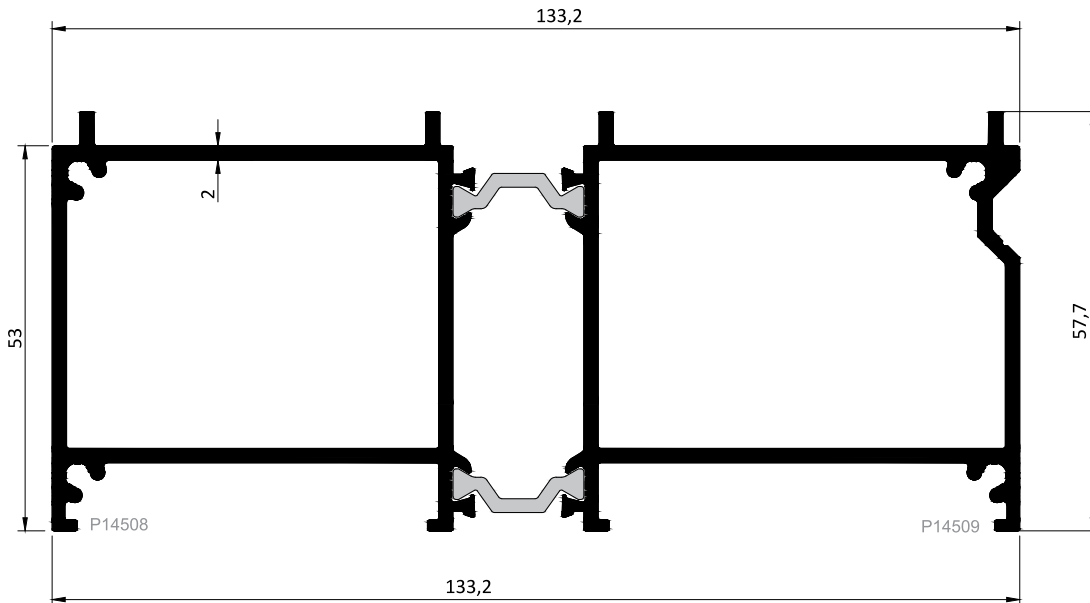
Kod / Code : STC13005

Profil No / Profile No : P14506-P14507

Ağırlık / Weight : 1.981 kg/m

JX : 33.3 cm⁴

JY : 28.4 cm⁴



Kod / Code : STC13006

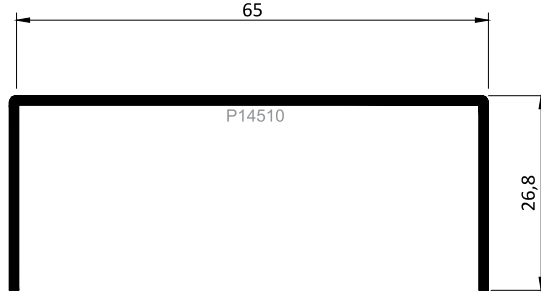
Profil No / Profile No : P14508-P14509

Ağırlık / Weight : 2.788 kg/m

JX : 143.2 cm⁴

JY : 35.8 cm⁴

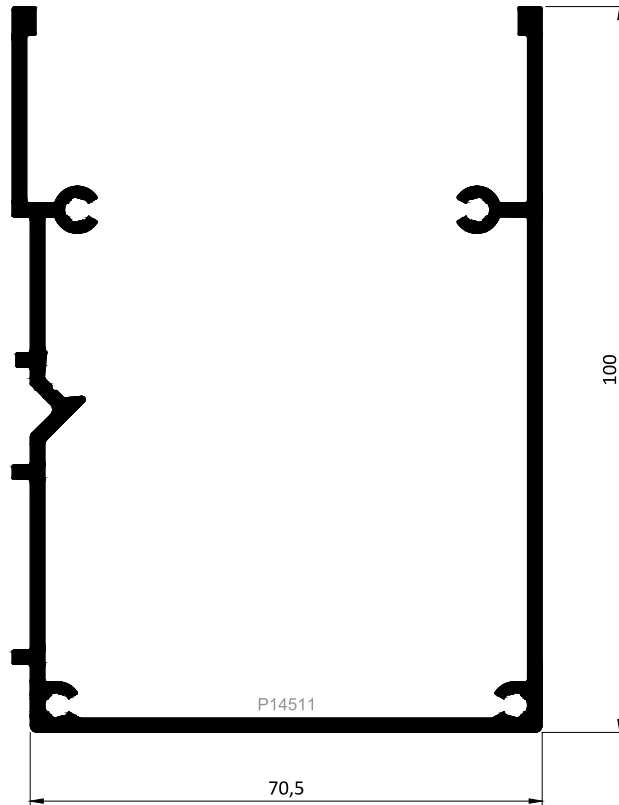
PROFİLLER / PROFILES



Kod / Code : STC13007

Profil No / Profile No : P14510

Ağırlık / Weight : 0.411 kg/m

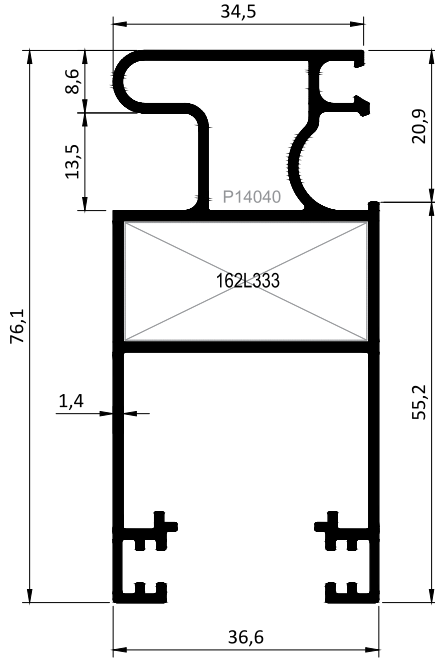


Kod / Code : STC13008

Profil No / Profile No : P14511

Ağırlık / Weight : 1.752 kg/m

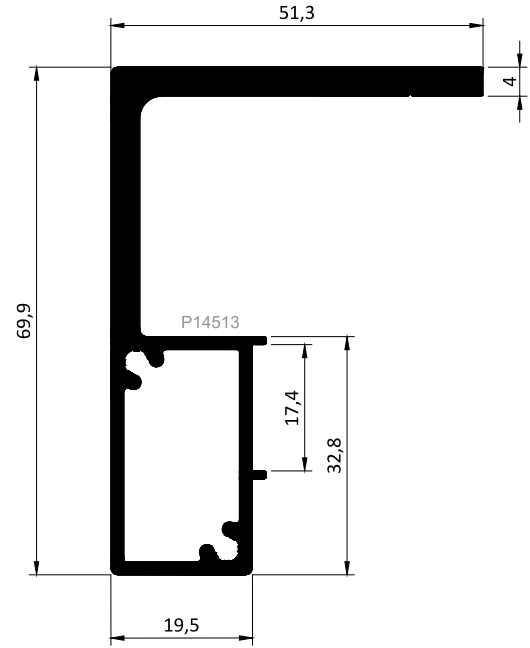
PROFİLLER / PROFILES



Kod / Code : STI2031

Profil No / Profile No : P14040

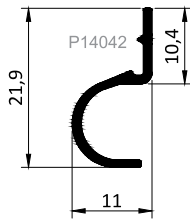
Ağırlık / Weight : 1.153 kg/m

JX : 24.1 cm⁴JY : 7.8 cm⁴

Kod / Code : STC13010

Profil No / Profile No : P14513

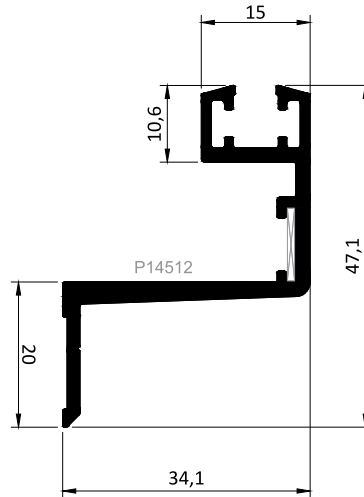
Ağırlık / Weight : 1.463 kg/m



Kod / Code : STI2033

Profil No / Profile No : P14042

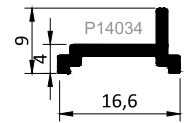
Ağırlık / Weight : 0.112 kg/m



Kod / Code : STC13009

Profil No / Profile No : P14512

Ağırlık / Weight : 0.613 kg/m

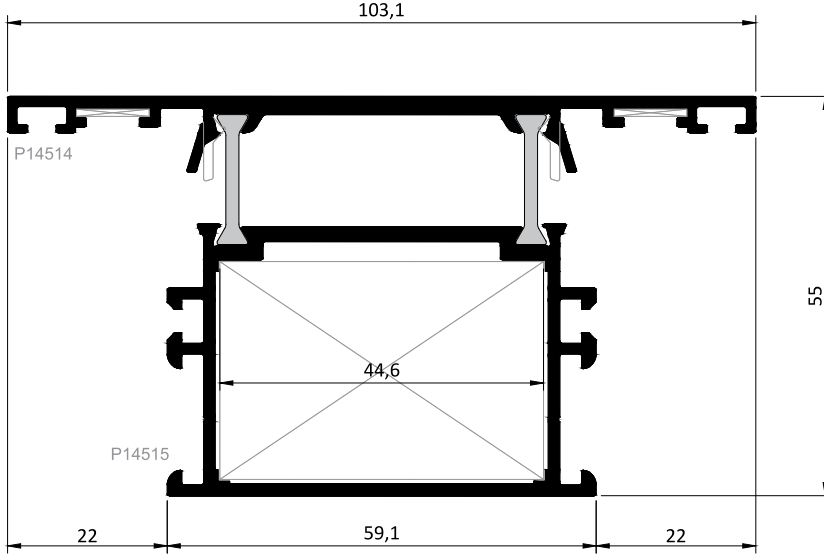


Kod / Code : STI2025

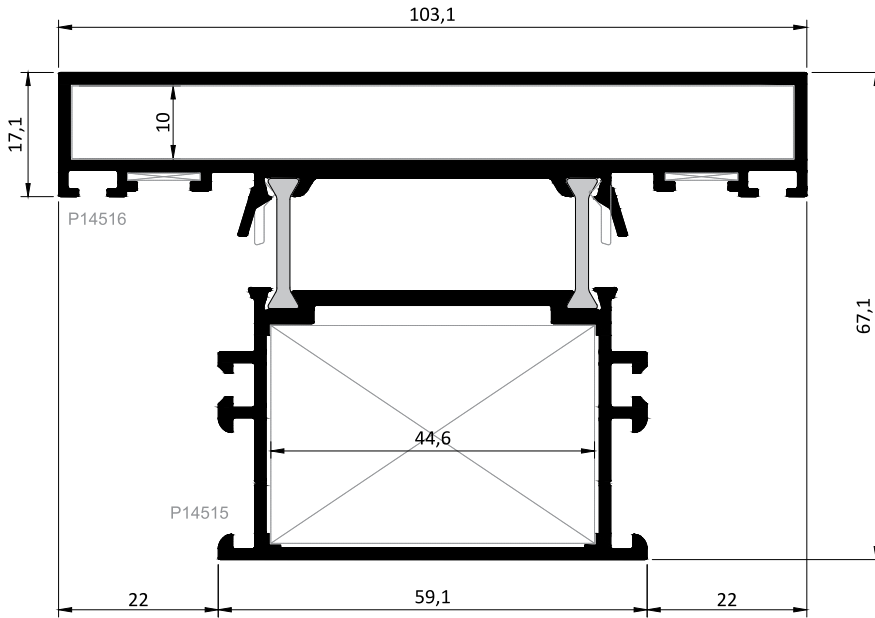
Profil No / Profile No : P14034

Ağırlık / Weight : 0.114 kg/m

PROFİLLER / PROFILES

**Kod / Code :** STC13011**Profil No / Profile No :**

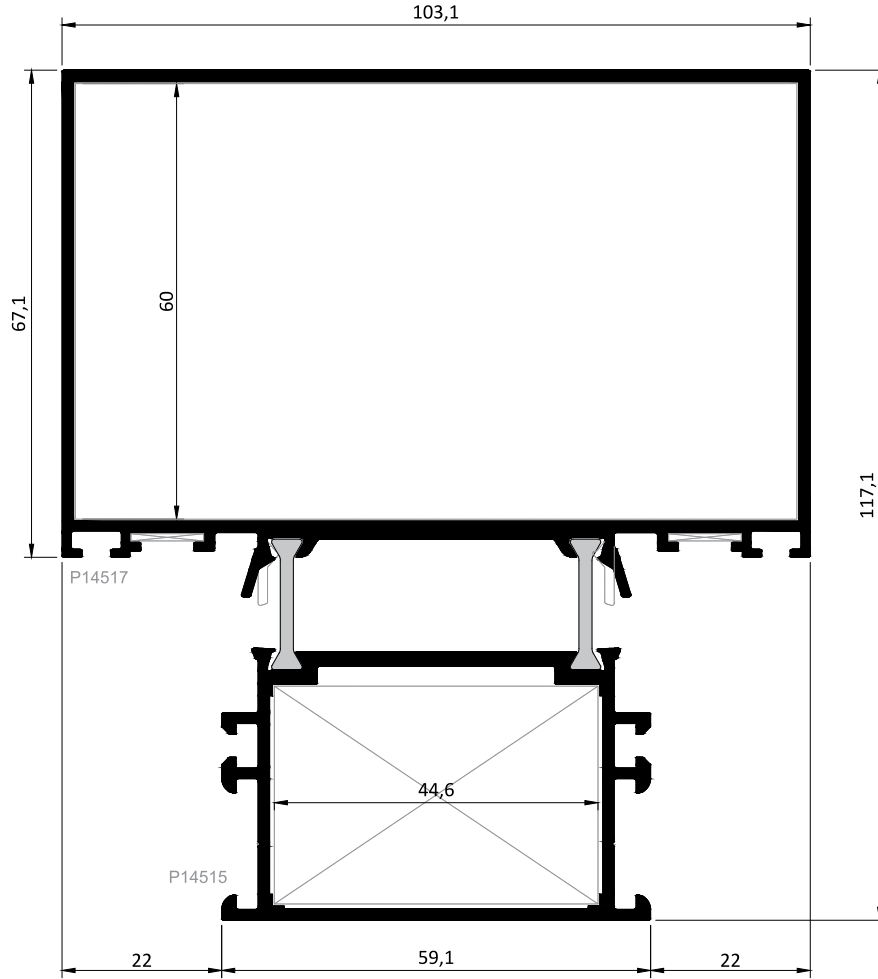
P14514-P14515

Ağırlık / Weight : 1.870 kg/m**JX :** 29.4 cm⁴**Kod / Code :** STC13012**Profil No / Profile No :**

P14516-P14515

Ağırlık / Weight : 2.408 kg/m**JX :** 46.8 cm⁴

PROFİLLER / PROFILES



Kod / Code : STC13013

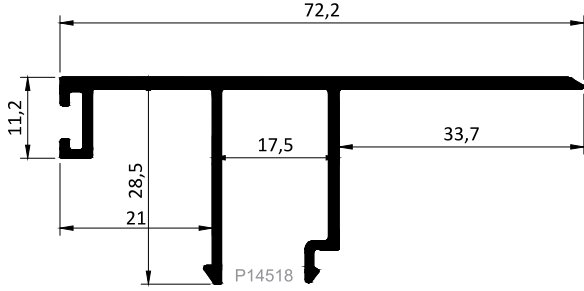
Profil No / Profile No : P14517-P14515

Ağırlık / Weight : 2.842 kg/m

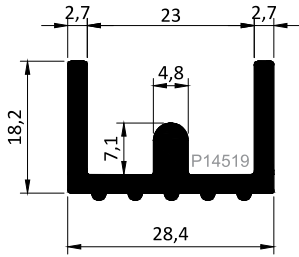
JX : 104.7 cm⁴

JY : 103.7 cm⁴

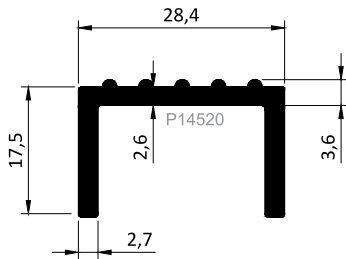
PROFİLLER / PROFILES



Kod / Code : STC13014
Profil No / Profile No : P14518
Ağırlık / Weight : 0.587 kg/m

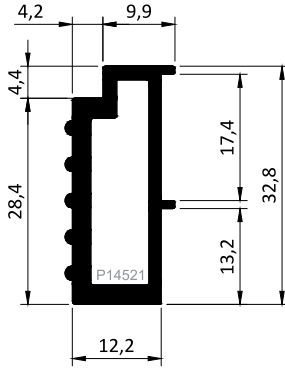


Kod / Code : STC13015
Profil No / Profile No : P14519
Ağırlık / Weight : 0.531 kg/m



Kod / Code : STC13016
Profil No / Profile No : P14520
Ağırlık / Weight : 0.443 kg/m

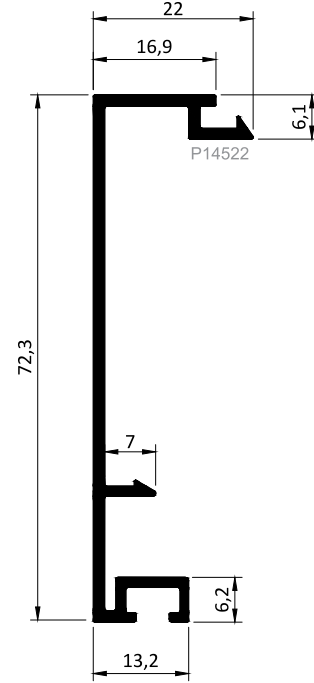
PROFİLLER / PROFILES



Kod / Code : STC13017

Profil No / Profile No : P14521

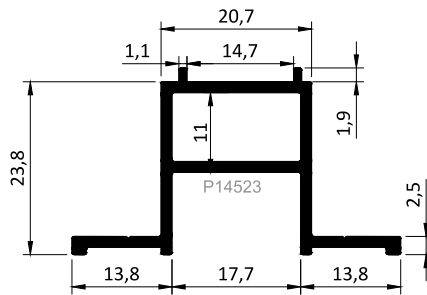
Ağırlık / Weight : 0.511 kg/m



Kod / Code : STC13018

Profil No / Profile No : P14522

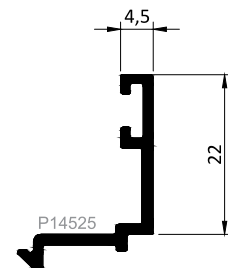
Ağırlık / Weight : 0.545 kg/m



Kod / Code : STC13019

Profil No / Profile No : P14523

Ağırlık / Weight : 0.460 kg/m

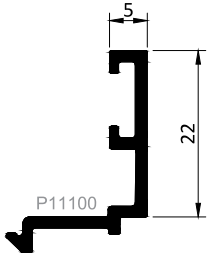
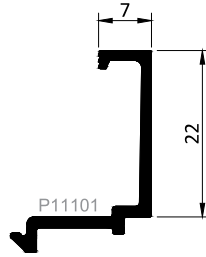
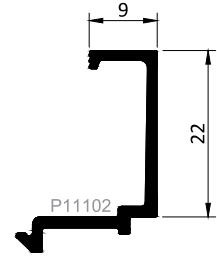
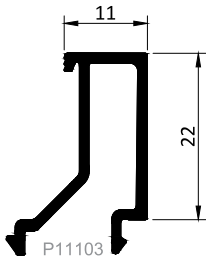
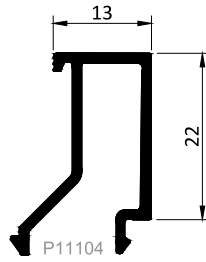
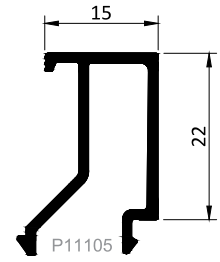
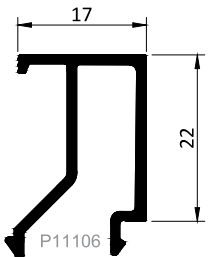
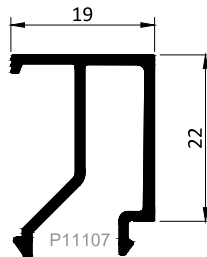
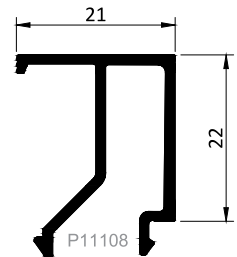


Kod / Code : STC13020

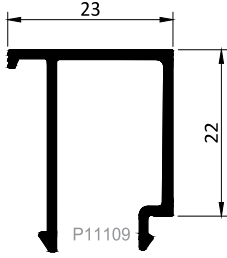
Profil No / Profile No : P14525

Ağırlık / Weight : 0.211 kg/m

PROFİLLER / PROFILES

**Kod / Code :** G2205**Profil No / Profile No :** P11100**Ağırlık / Weight :** 0.220 kg/m**Kod / Code :** G2207**Profil No / Profile No :** P11101**Ağırlık / Weight :** 0.198 kg/m**Kod / Code :** G2209**Profil No / Profile No :** P11102**Ağırlık / Weight :** 0.206 kg/m**Kod / Code :** G2211**Profil No / Profile No :** P11103**Ağırlık / Weight :** 0.257 kg/m**Kod / Code :** G2213**Profil No / Profile No :** P11104**Ağırlık / Weight :** 0.257 kg/m**Kod / Code :** G2215**Profil No / Profile No :** P11105**Ağırlık / Weight :** 0.264 kg/m**Kod / Code :** G2217**Profil No / Profile No :** P11106**Ağırlık / Weight :** 0.270 kg/m**Kod / Code :** G2219**Profil No / Profile No :** P11107**Ağırlık / Weight :** 0.277 kg/m**Kod / Code :** G2221**Profil No / Profile No :** P11108**Ağırlık / Weight :** 0.283 kg/m

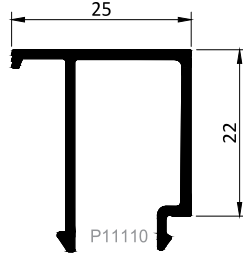
PROFİLLER / PROFILES



Kod / Code : G2223

Profil No / Profile No : P11109

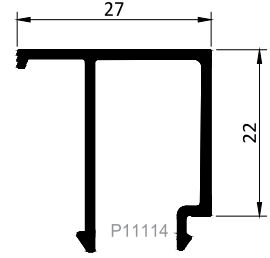
Ağırlık / Weight : 0.282 kg/m



Kod / Code : G2225

Profil No / Profile No : P11110

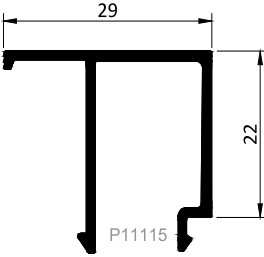
Ağırlık / Weight : 0.288 kg/m



Kod / Code : G2227

Profil No / Profile No : P11114

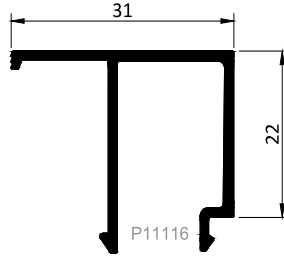
Ağırlık / Weight : 0.294 kg/m



Kod / Code : G2229

Profil No / Profile No : P11115

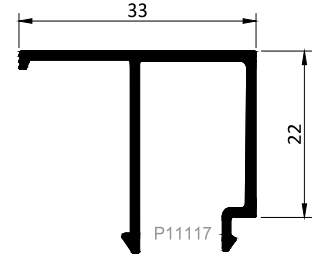
Ağırlık / Weight : 0.301 kg/m



Kod / Code : G2231

Profil No / Profile No : P11116

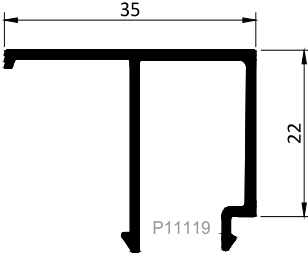
Ağırlık / Weight : 0.308 kg/m



Kod / Code : G2233

Profil No / Profile No : P11117

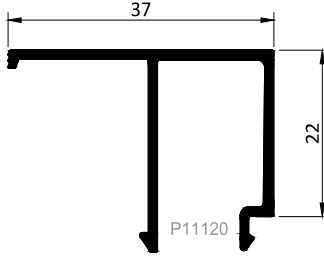
Ağırlık / Weight : 0.314 kg/m



Kod / Code : G2235

Profil No / Profile No : P11119

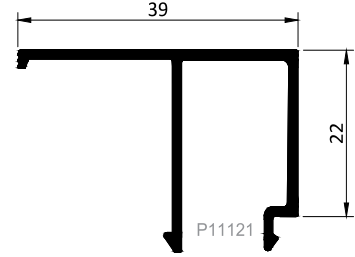
Ağırlık / Weight : 0.321 kg/m



Kod / Code : G2237

Profil No / Profile No : P11120

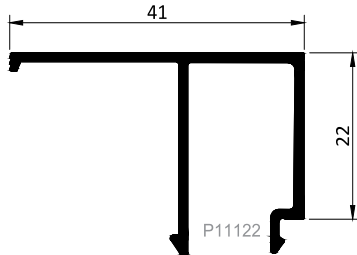
Ağırlık / Weight : 0.327 kg/m



Kod / Code : G2239

Profil No / Profile No : P11121

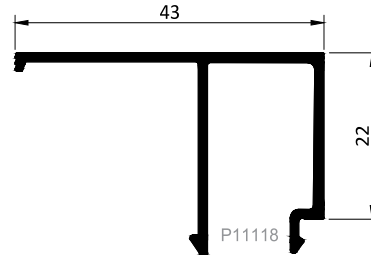
Ağırlık / Weight : 0.334 kg/m



Kod / Code : G2241

Profil No / Profile No : P11122

Ağırlık / Weight : 0.340 kg/m

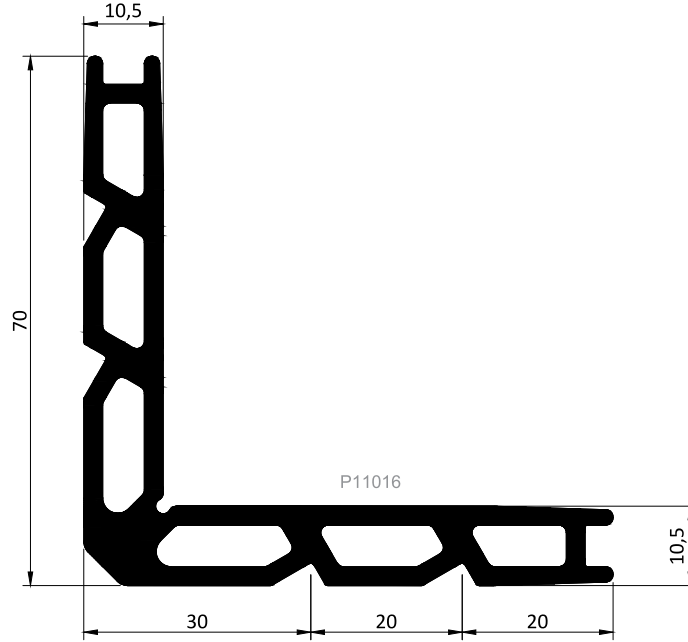


Kod / Code : G2243

Profil No / Profile No : P11118

Ağırlık / Weight : 0.347 kg/m

PROFİLLER / PROFILES



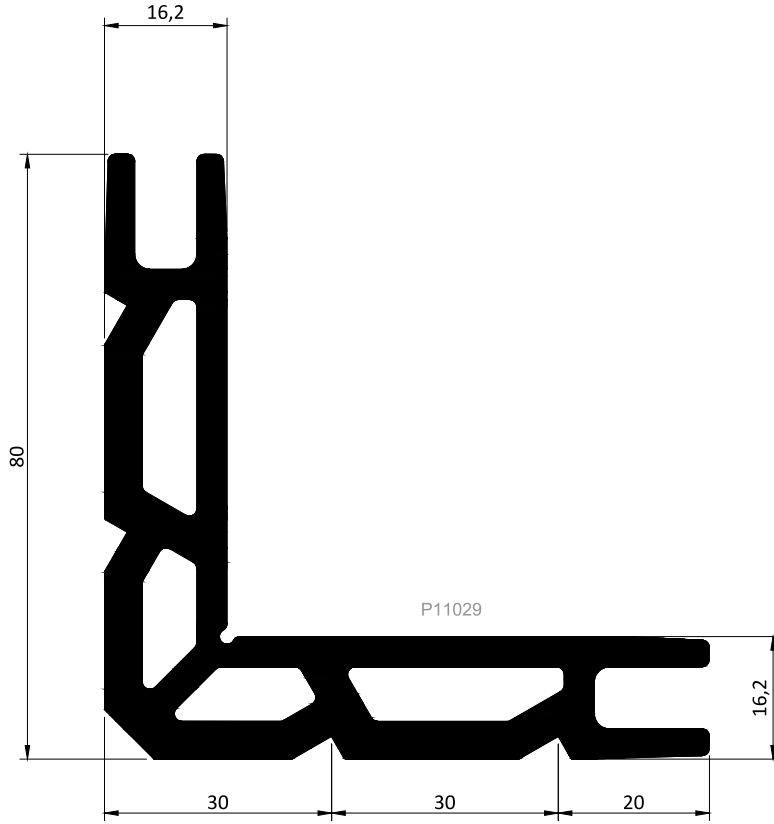
Kod / Code : L0105

Profil No / Profile No : P11016

Ağırlık / Weight : 2.122 kg/m

KÖŞE TAKOZLARI / CORNER CLEATS			
PROFİL NO. SYSTEM CODE	 L m	AKSESUAR KODU ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING SIZE
STC13001	L0105	105L507	50,7 mm
STC13001	L0105	105L300	30,0 mm
STC13001	L0105	105L30	3,0 mm
STC13002	L0105	105L507	50,7 mm
STC13002	L0105	105L555	55,5 mm
STC13003	L0105	105L507	50,7 mm
STC13003	L0105	105L555	55,5 mm
STC13004	L0105	105L752	75,2 mm

PROFİLLER / PROFILES



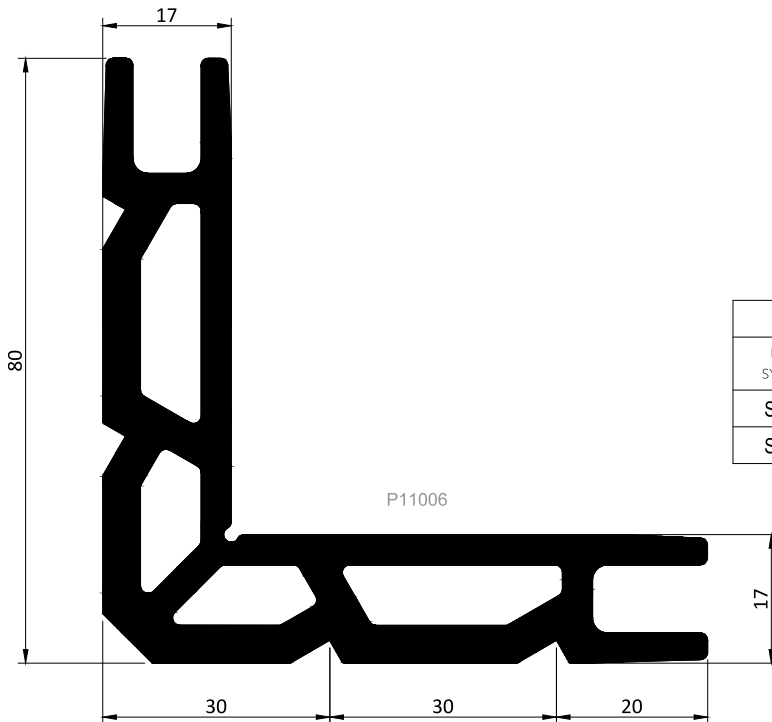
Kod / Code : L0162

Profil No / Profile No : P11029

Ağırlık / Weight : 3.868 kg/m

KÖŞE TAKOZLARI / CORNER CLEATS

PROFİL NO. SYSTEM CODE	 L m	AKSESUAR KODU ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING SIZE
ST12031	L0162	162L333	33,3 mm



KÖŞE TAKOZLARI / CORNER CLEATS

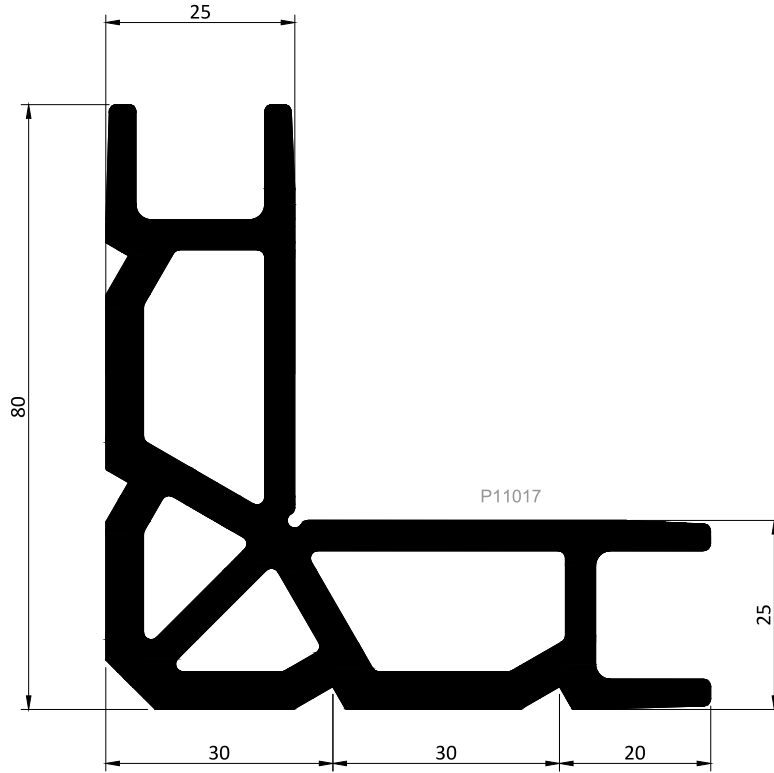
PROFİL NO. SYSTEM CODE	 L m	AKSESUAR KODU ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING SIZE
STC13004	L0170	170L234	23,4 mm
STC13004	L0170	170L078	7,8 mm

Kod / Code : L0170

Profil No / Profile No : P11006

Ağırlık / Weight : 3.892 kg/m

PROFİLLER / PROFILES



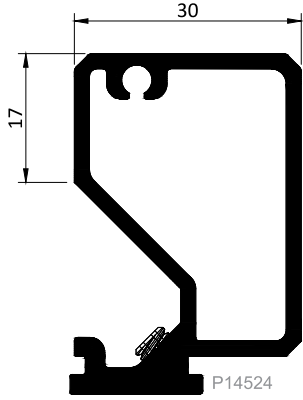
Kod / Code : L0250

Profil No / Profile No : P11017

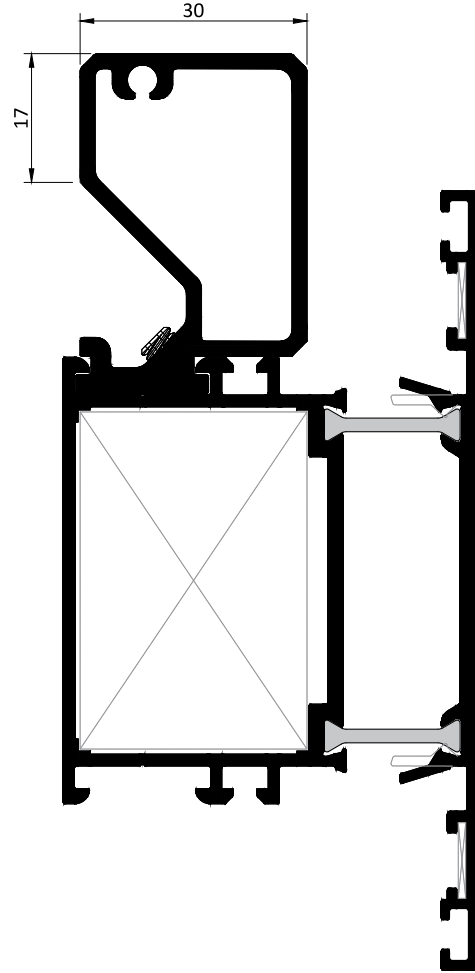
Ağırlık / Weight : 4.229 kg/m

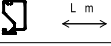
KÖŞE TAKOZLARI / CORNER CLEATS			
PROFİL NO. SYSTEM CODE	 L m	AKSESUAR KODU ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING SIZE
STC13005	L0250	250L360	36,0 mm

PROFİLLER / PROFILES

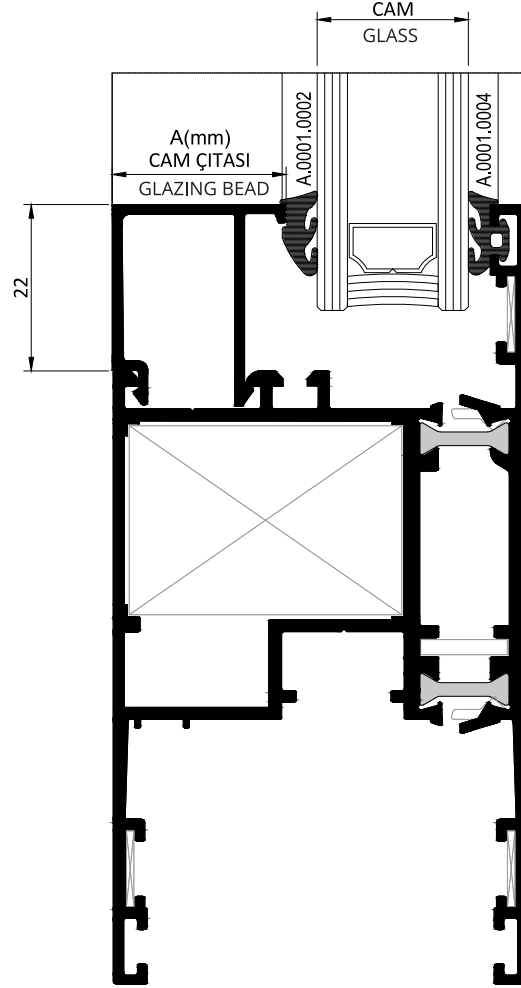


Kod / Code : J0005
 Profil No / Profile No : P14524
 Ağırlık / Weight : 0.947 kg/m



ORTA KAYIT BAĞLANTI/MULLION CONNECTION PIECE			
PROFİL NO. SYSTEM CODE		AKSESUAR KODU ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING SIZE
STC13011	J0005	005J446	44.6 mm
STC13012	J0005	005J446	44.6 mm
STC13013	J0005	005J446	44.6 mm

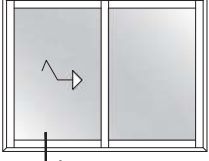
CAM DETAYI / GLASS DETAIL



				
Cam <i>(Glass)</i>	Cam Çıtası <i>(Glazing Bead)</i>	A(mm)	İç Cam Fitili <i>(Inside Glazing Gasket)</i>	Dış Cam Fitili <i>(Outside Glazing Gasket)</i>
10	G2233	33	A.0001.0002	A.0001.0004
12	G2231	31	A.0001.0002	A.0001.0004
14	G2229	29	A.0001.0002	A.0001.0004
16	G2227	27	A.0001.0002	A.0001.0004
18	G2225	25	A.0001.0002	A.0001.0004
20	G2223	23	A.0001.0002	A.0001.0004
22	G2221	21	A.0001.0002	A.0001.0004
24	G2219	19	A.0001.0002	A.0001.0004
26	G2217	17	A.0001.0002	A.0001.0004
28	G2215	15	A.0001.0002	A.0001.0004
30	G2213	13	A.0001.0002	A.0001.0004
32	G2211	11	A.0001.0002	A.0001.0004
34	G2209	9	A.0001.0002	A.0001.0004
36	G2207	7	A.0001.0002	A.0001.0004
38	G2205	5	A.0001.0002	A.0001.0004

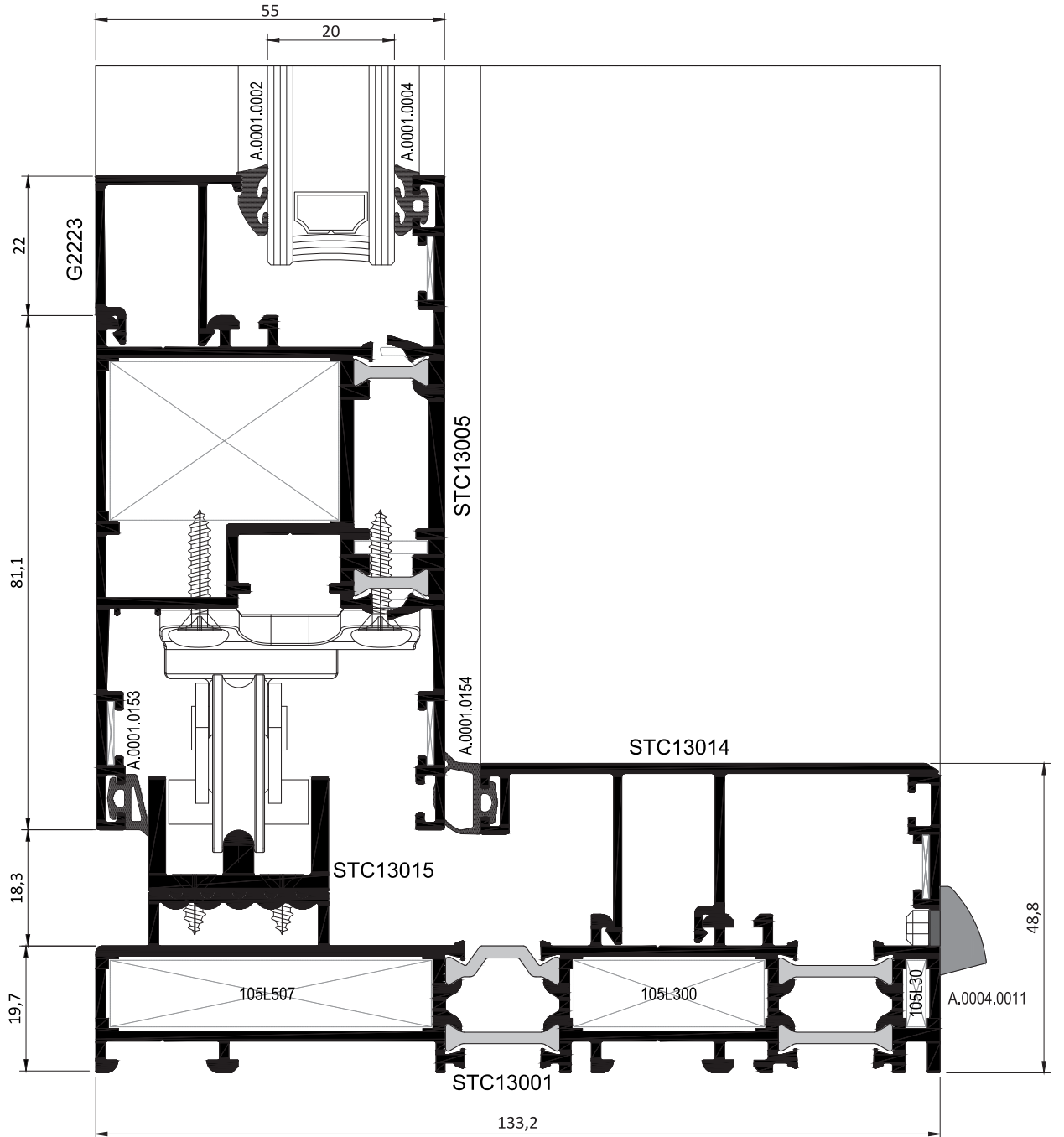
DETAYLAR DETAILS

DETAYLAR / DETAILS

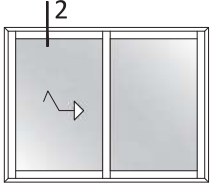


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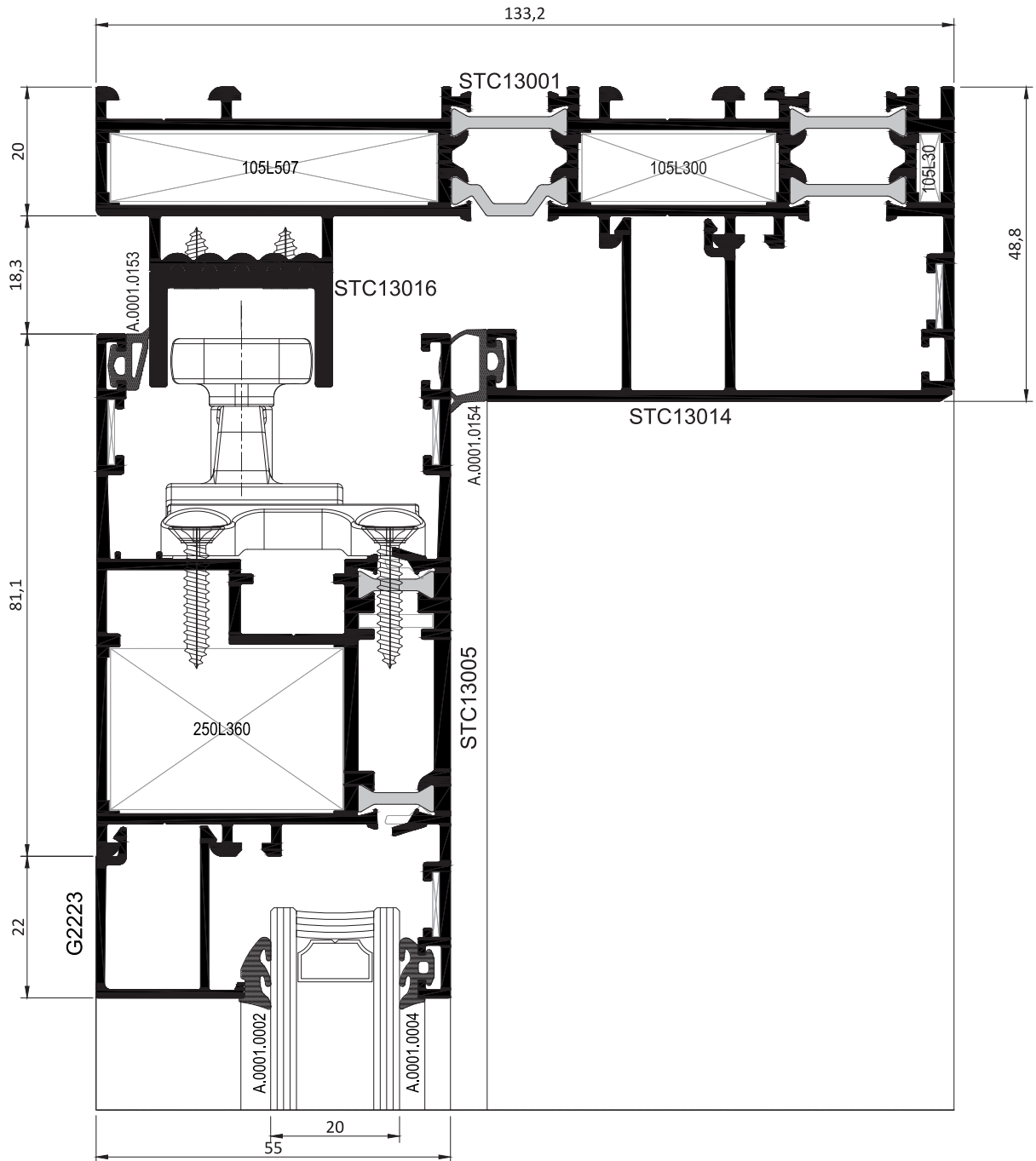
ÇEK-SÜR DETAYI
PULL & SLIDE DETAIL



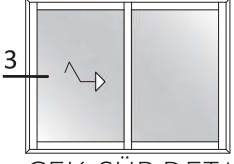
DETAYLAR / DETAILS



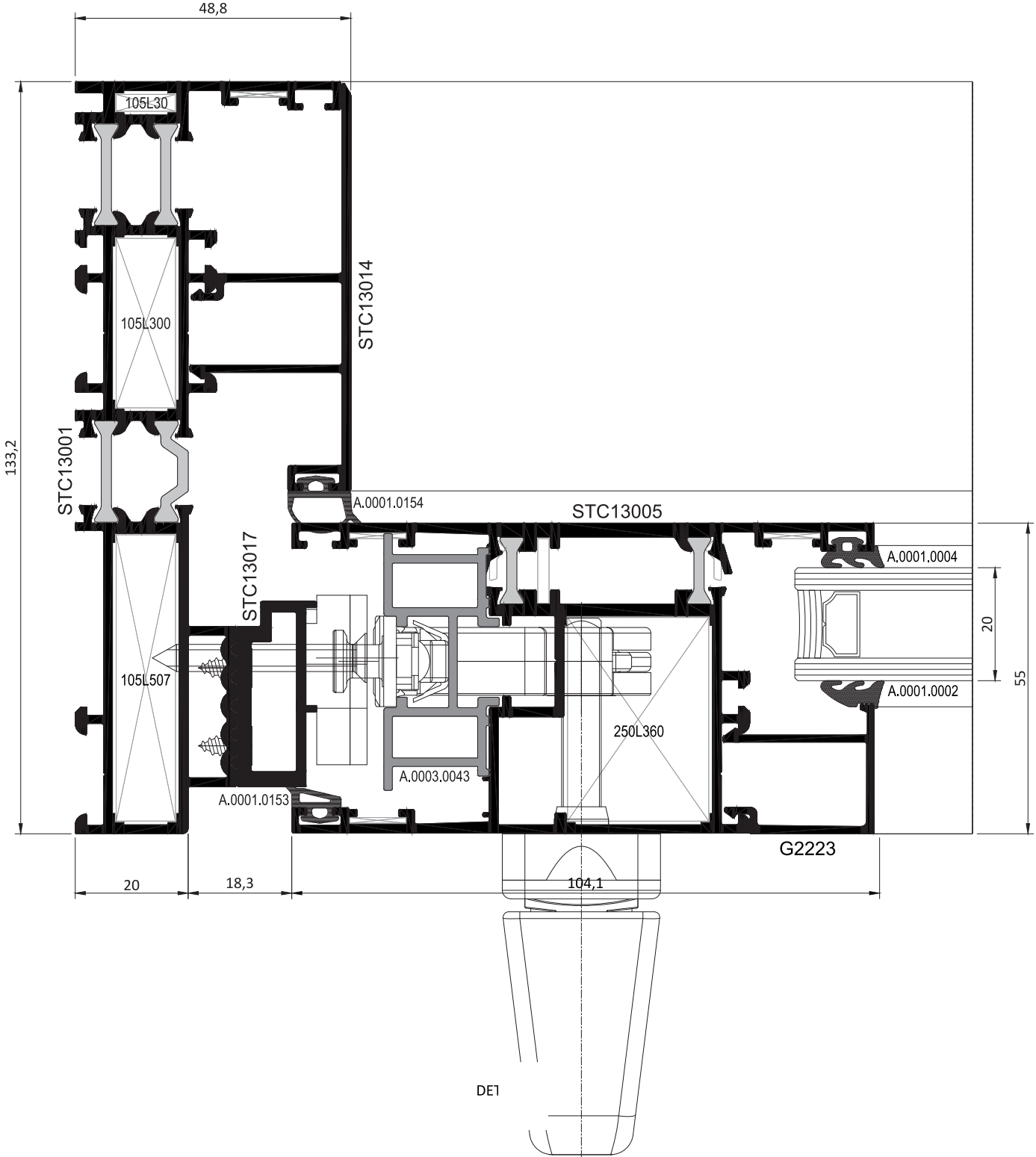
ÇEK-SÜR DETAYI
PULL & SLIDE DETAIL



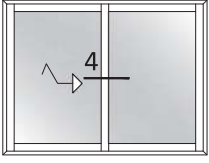
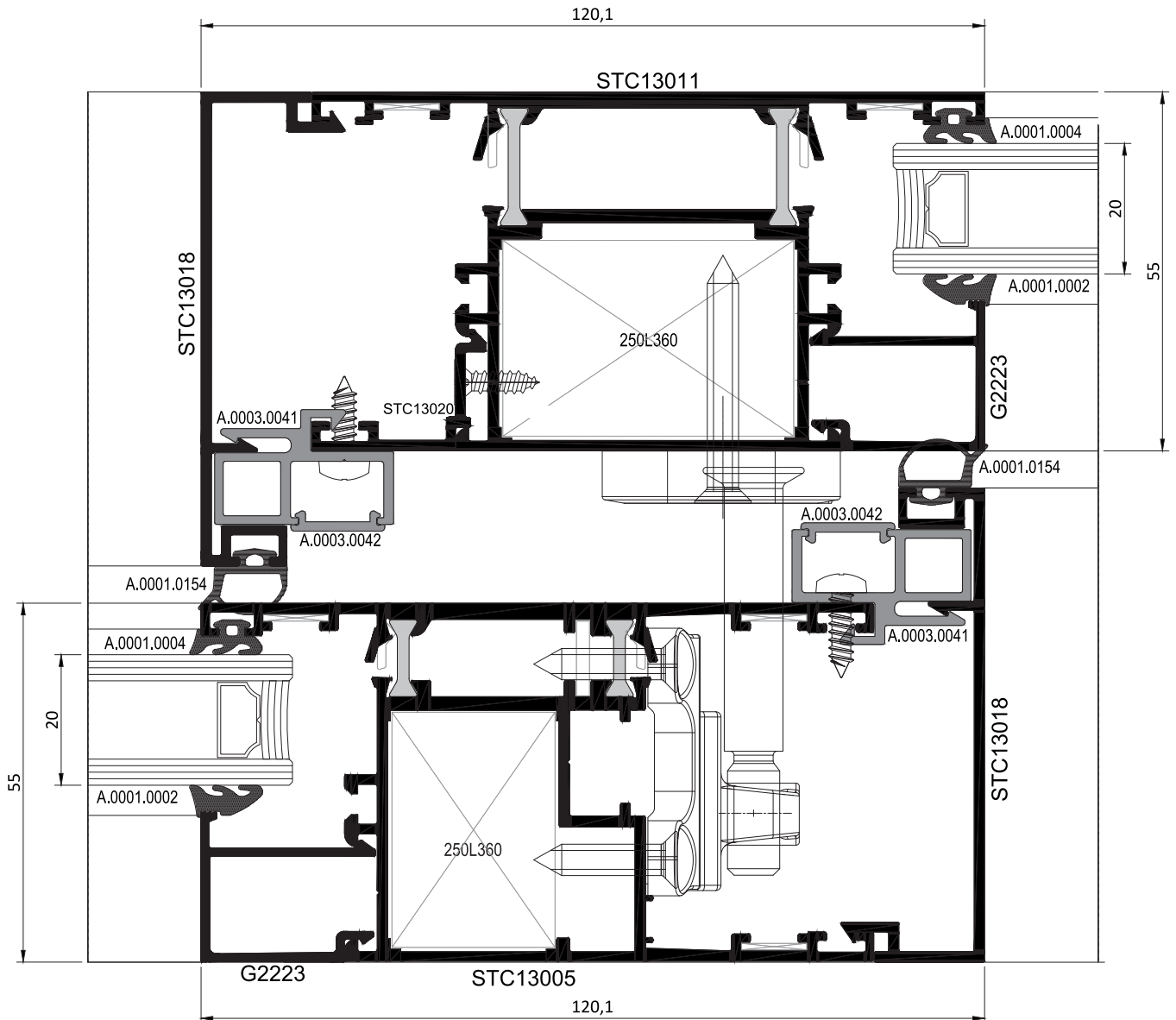
DETAYLAR / DETAILS



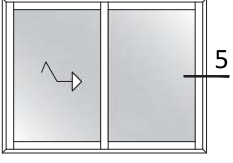
ÇEK-SÜR DETAYI
PULL & SLIDE DETAIL



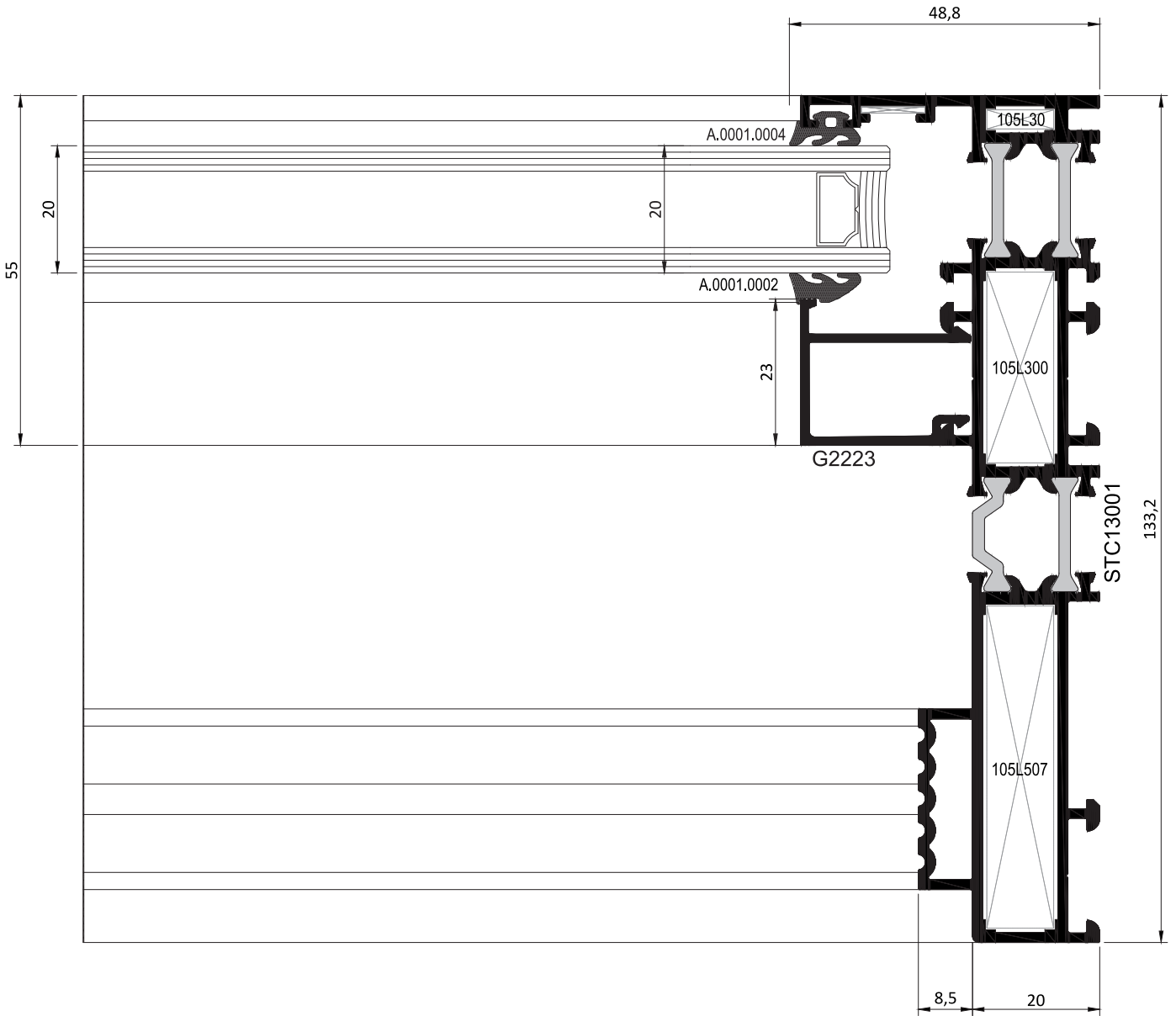
DETAYLAR / DETAILS

ÇEK-SÜR DETAYI
PULL & SLIDE DETAIL

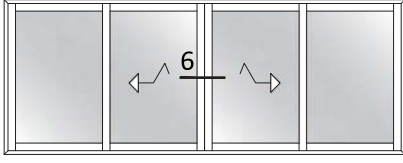
DETAYLAR / DETAILS



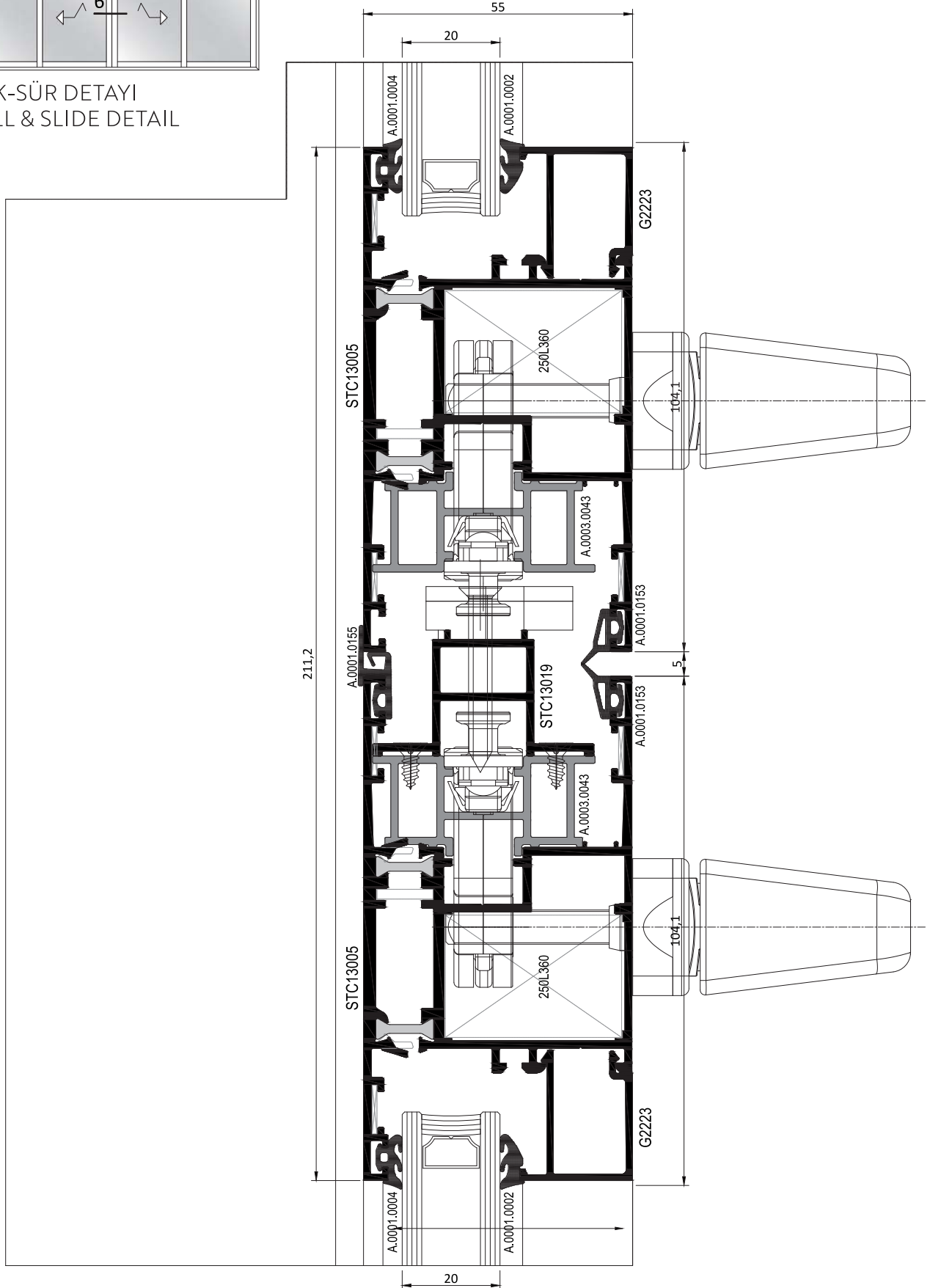
ÇEK-SÜR DETAYI
PULL & SLIDE DETAIL



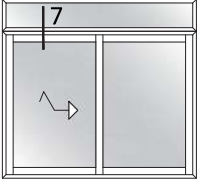
DETAYLAR / DETAILS



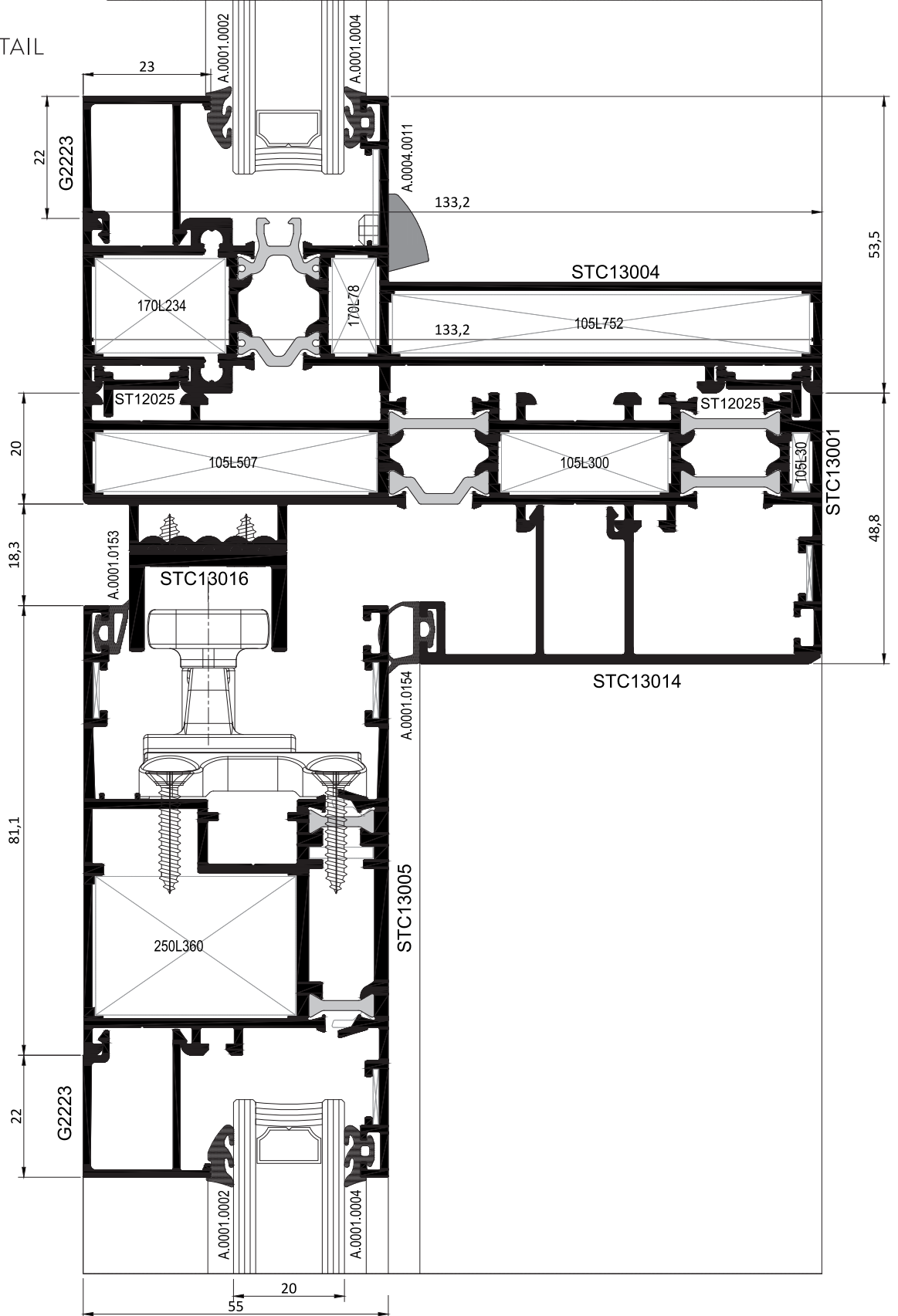
ÇEK-SÜR DETAYI
PULL & SLIDE DETAIL



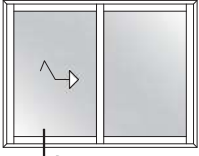
DETAYLAR / DETAILS



ÇEK-SÜR DETAYI
PULL & SLIDE DETAIL

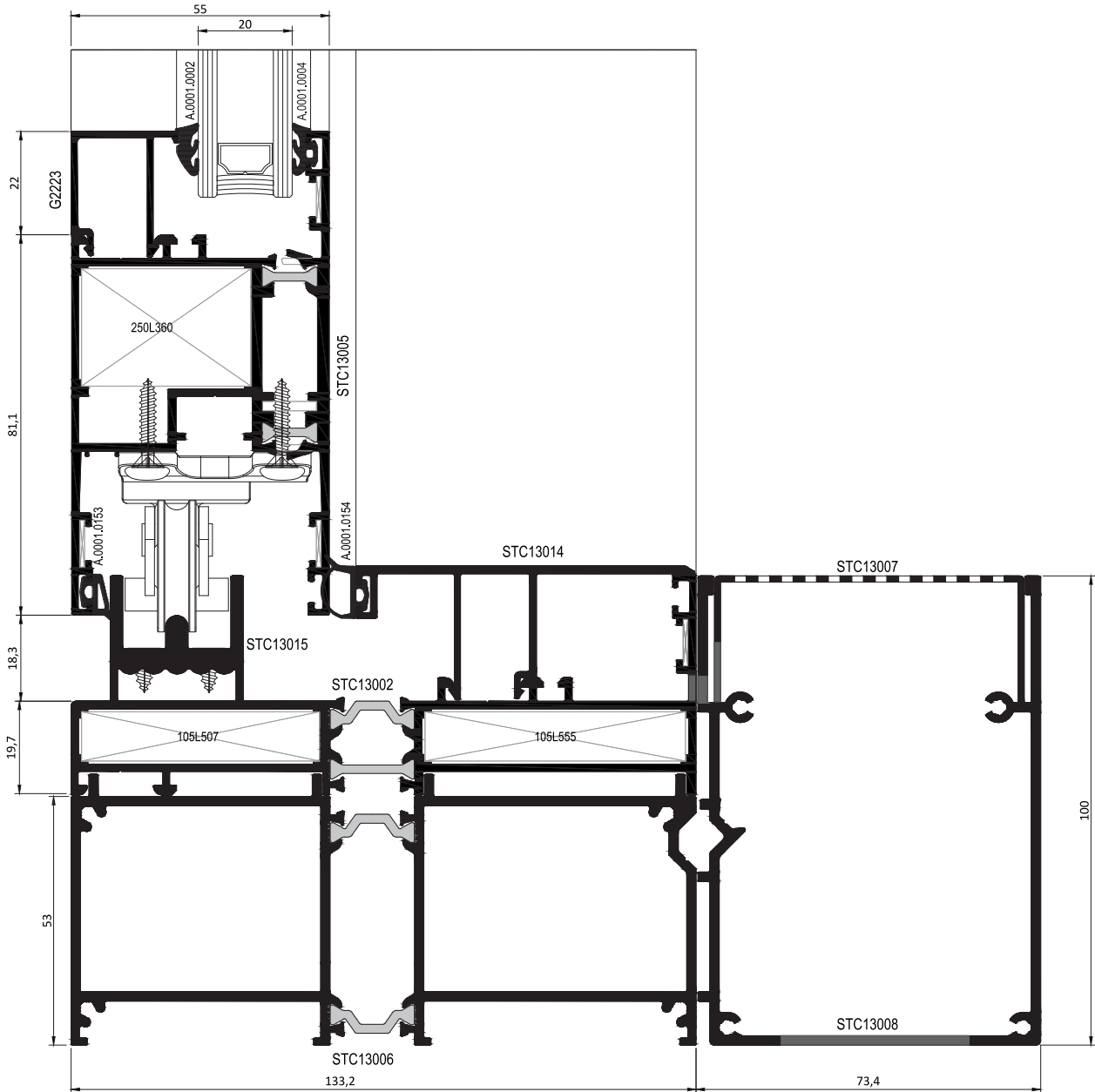


DETAYLAR / DETAILS

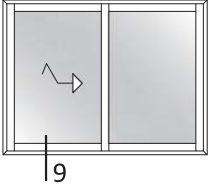


ÇEK-SÜR DETAYI
PULL & SLIDE DETAIL

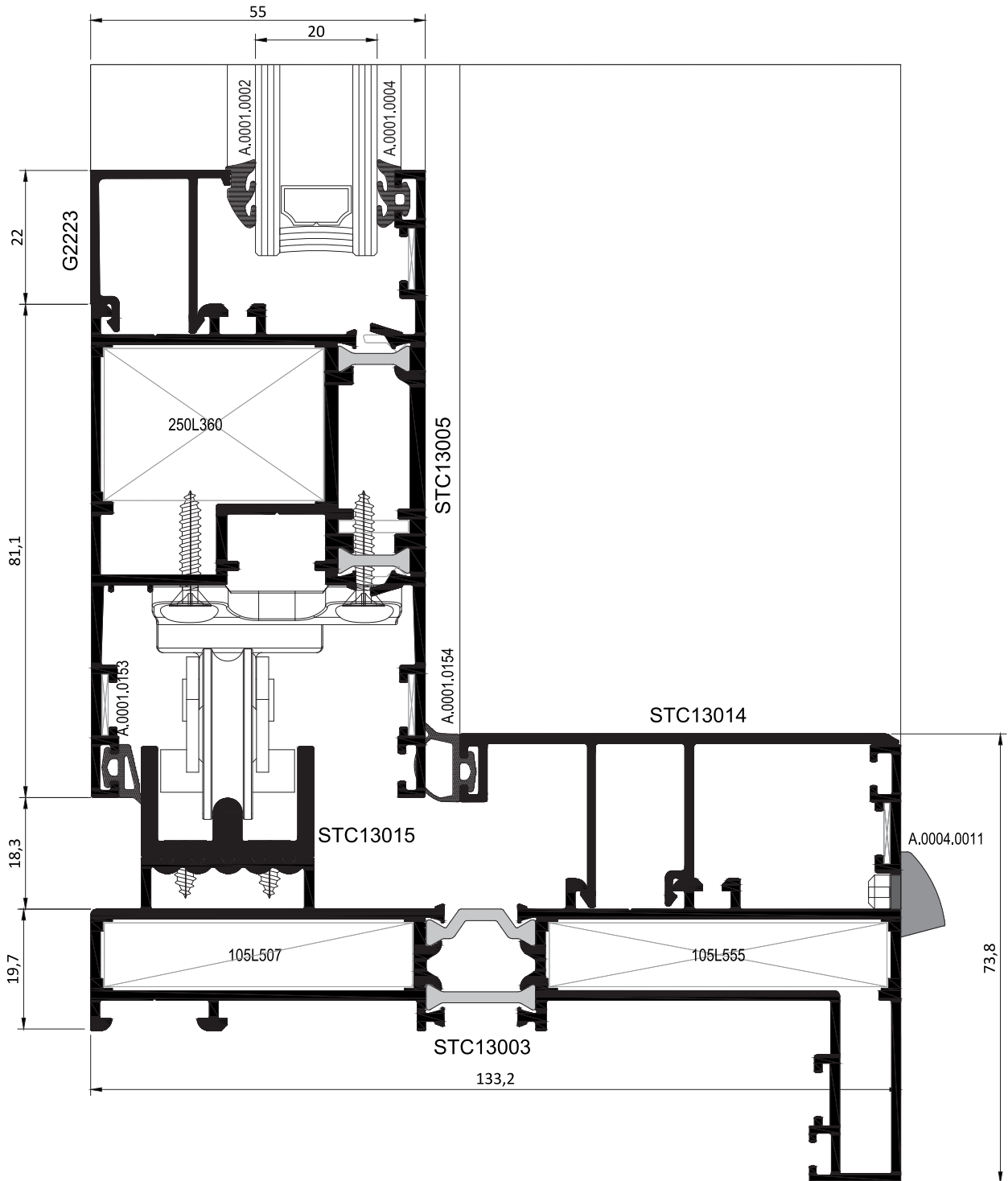
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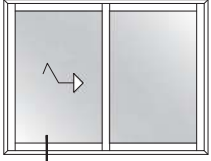
DETAYLAR / DETAILS



ÇEK-SÜR DETAYI
PULL & SLIDE DETAIL

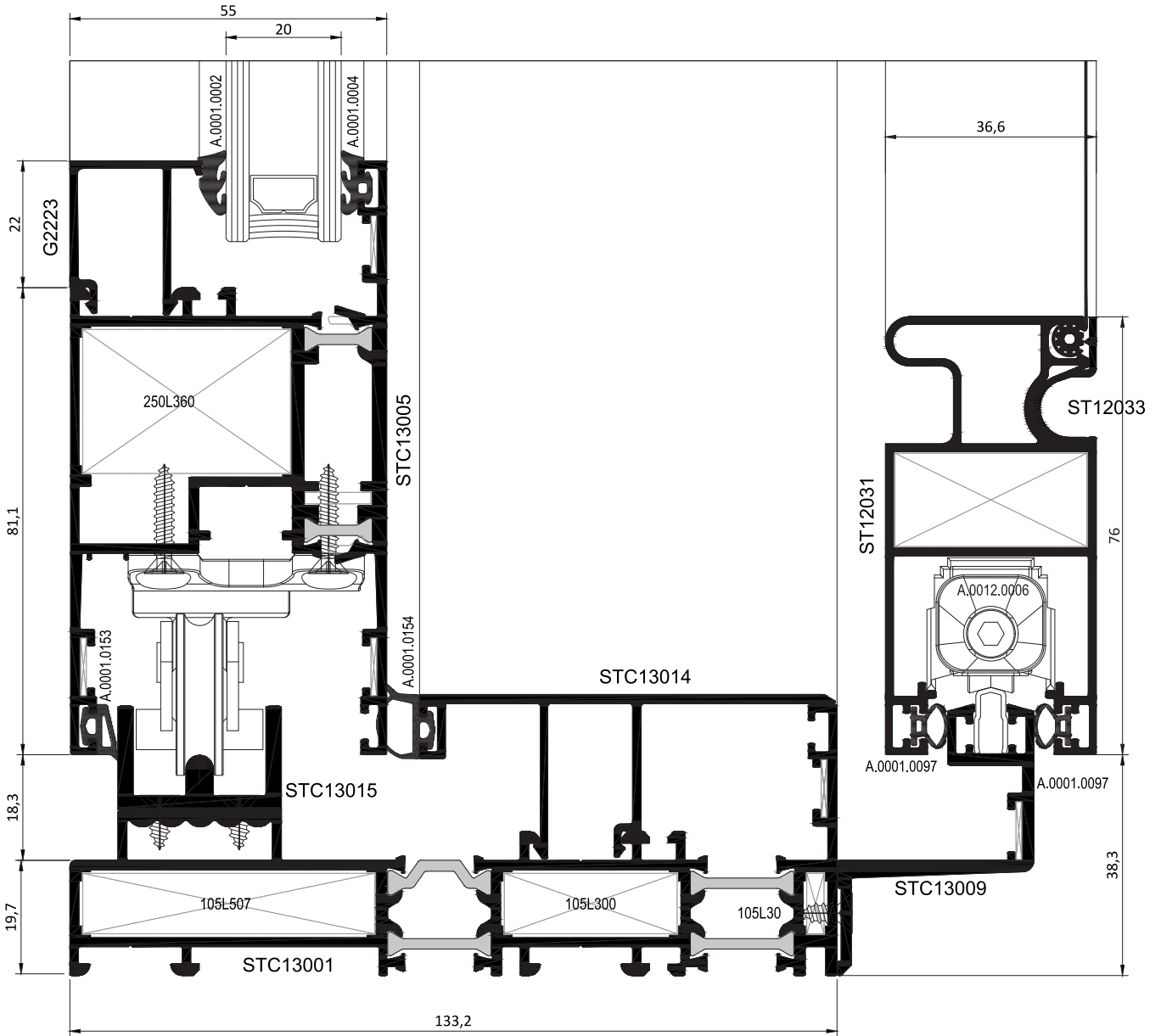


DETAYLAR / DETAILS

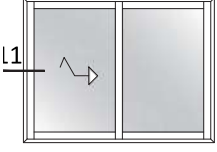


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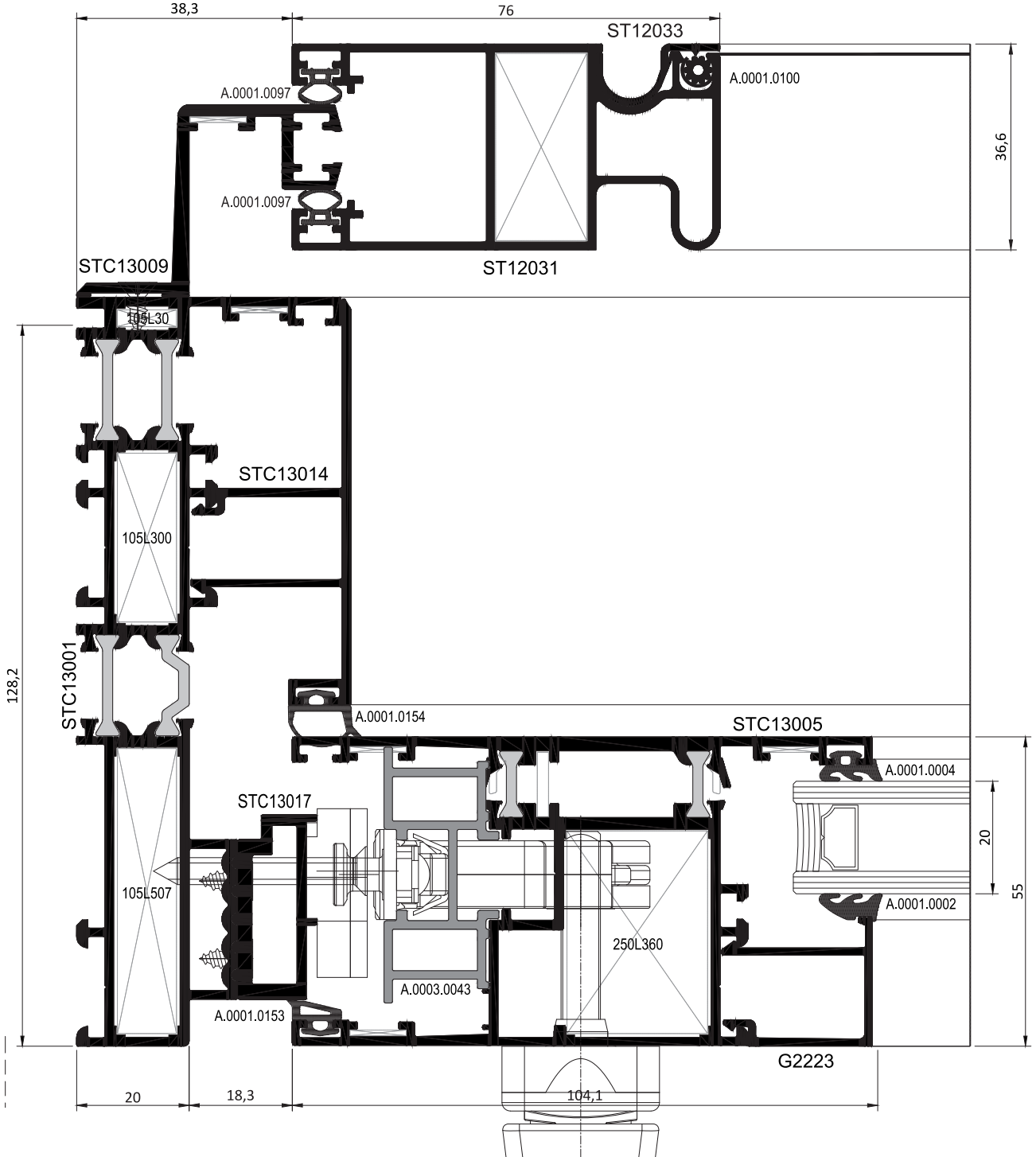
ÇEK-SÜR DETAYI
PULL & SLIDE DETAIL



DETAYLAR / DETAILS

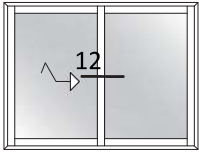


ÇEK-SÜR DETAYI
PULL & SLIDE DETAIL

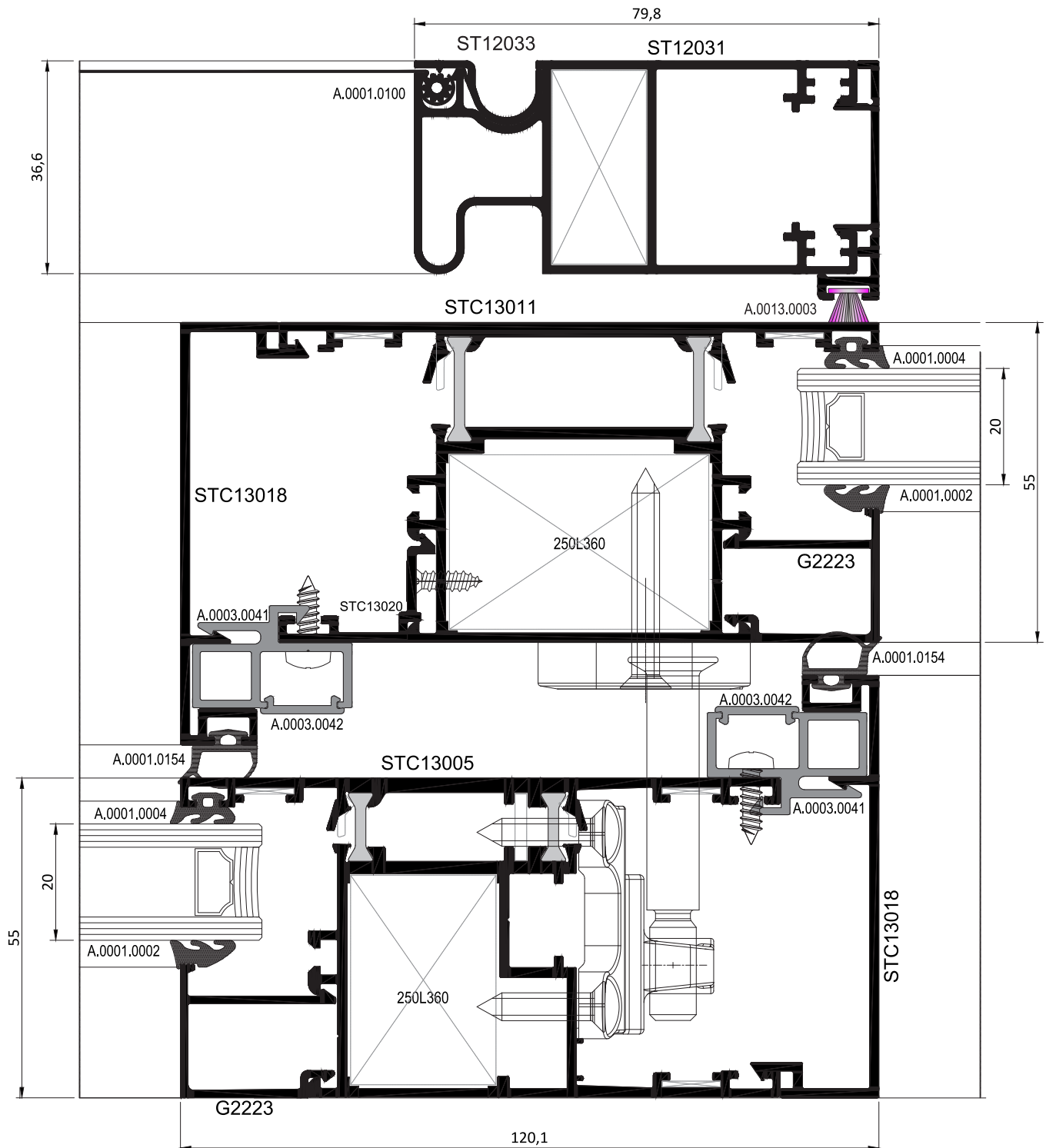


DFTAYI AR

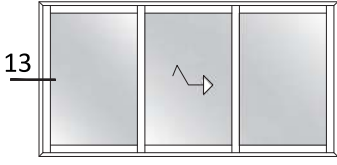
DETAYLAR / DETAILS



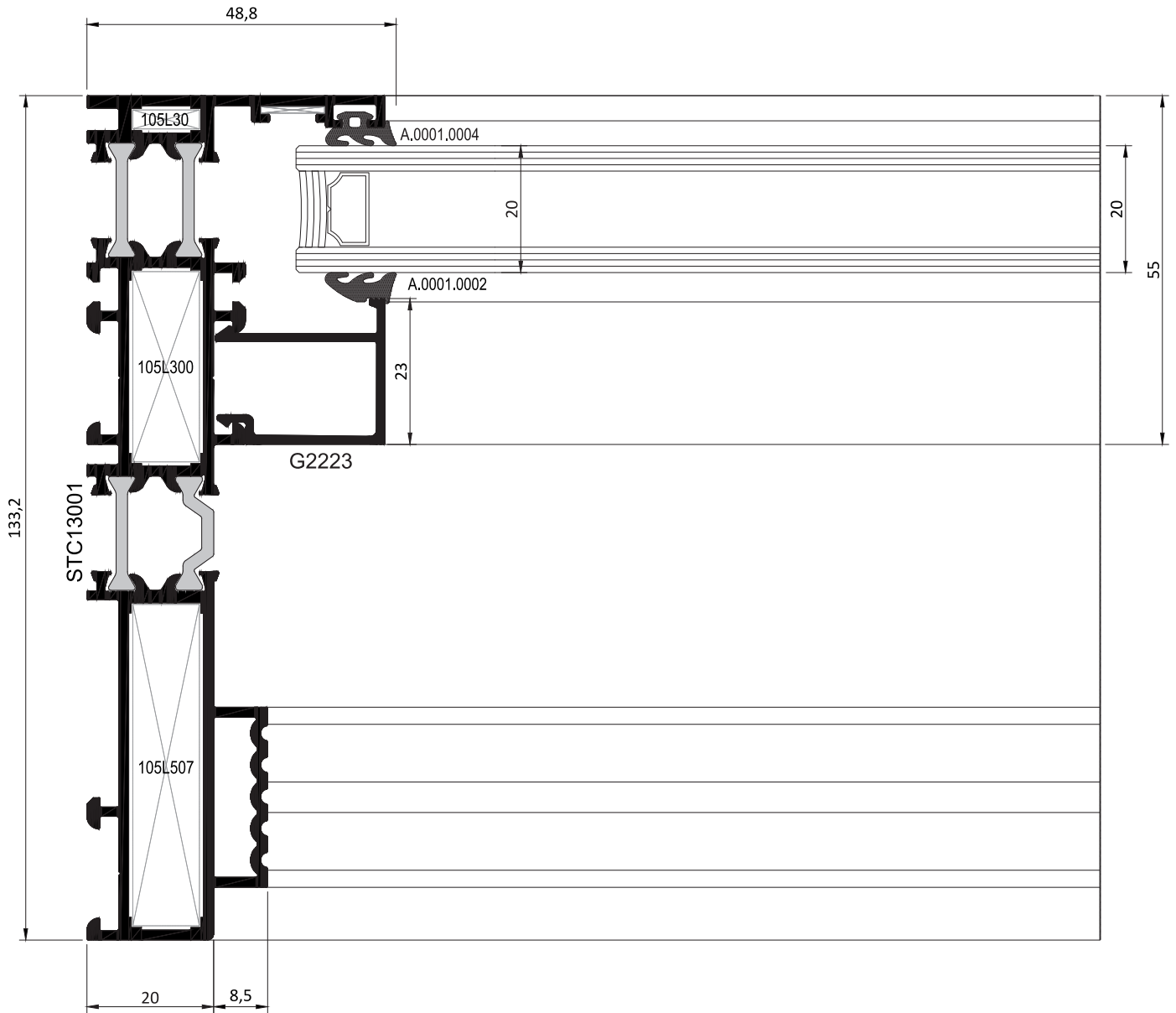
ÇEK-SÜR DETAYI PULL & SLIDE DETAIL



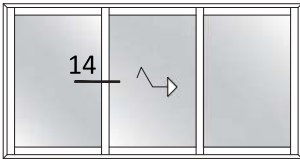
DETAYLAR / DETAILS



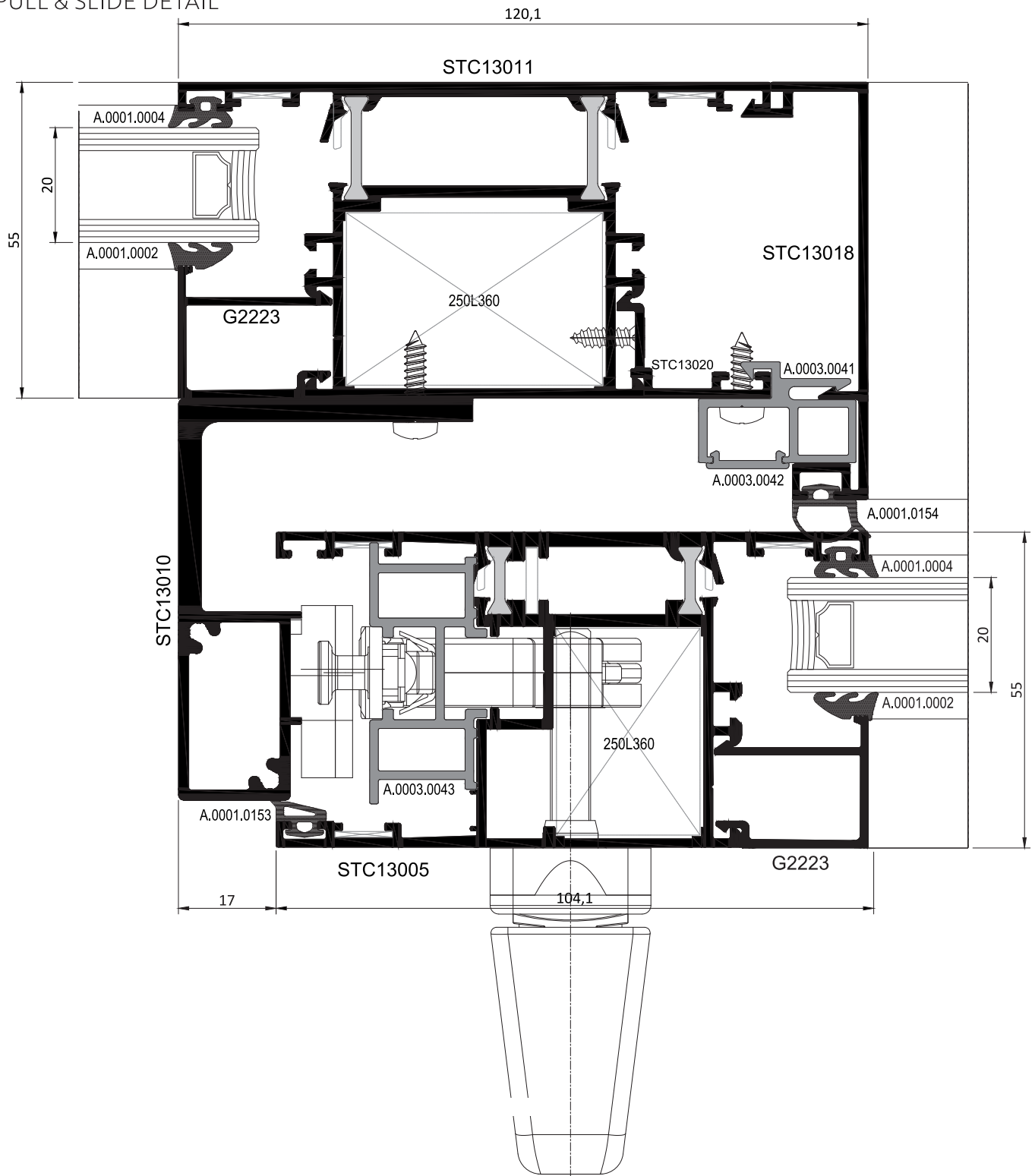
ÇEK-SÜR DETAYI
PULL & SLIDE DETAIL



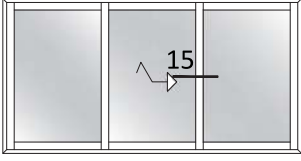
DETAYLAR / DETAILS



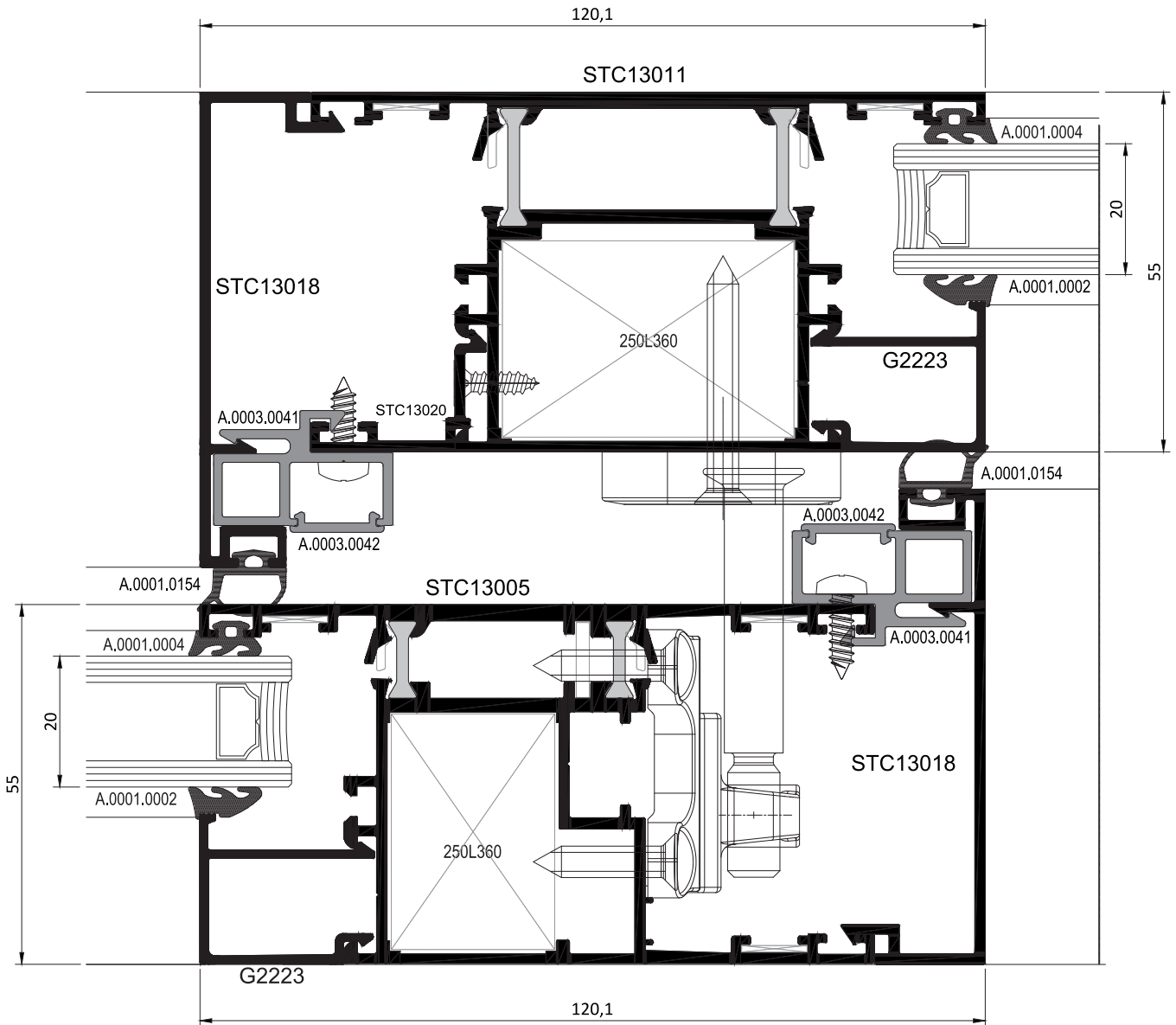
ÇEK-SÜR DETAYI
PULL & SLIDE DETAIL



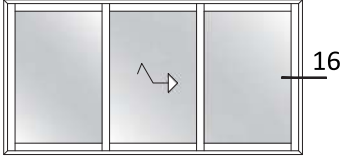
DETAYLAR / DETAILS



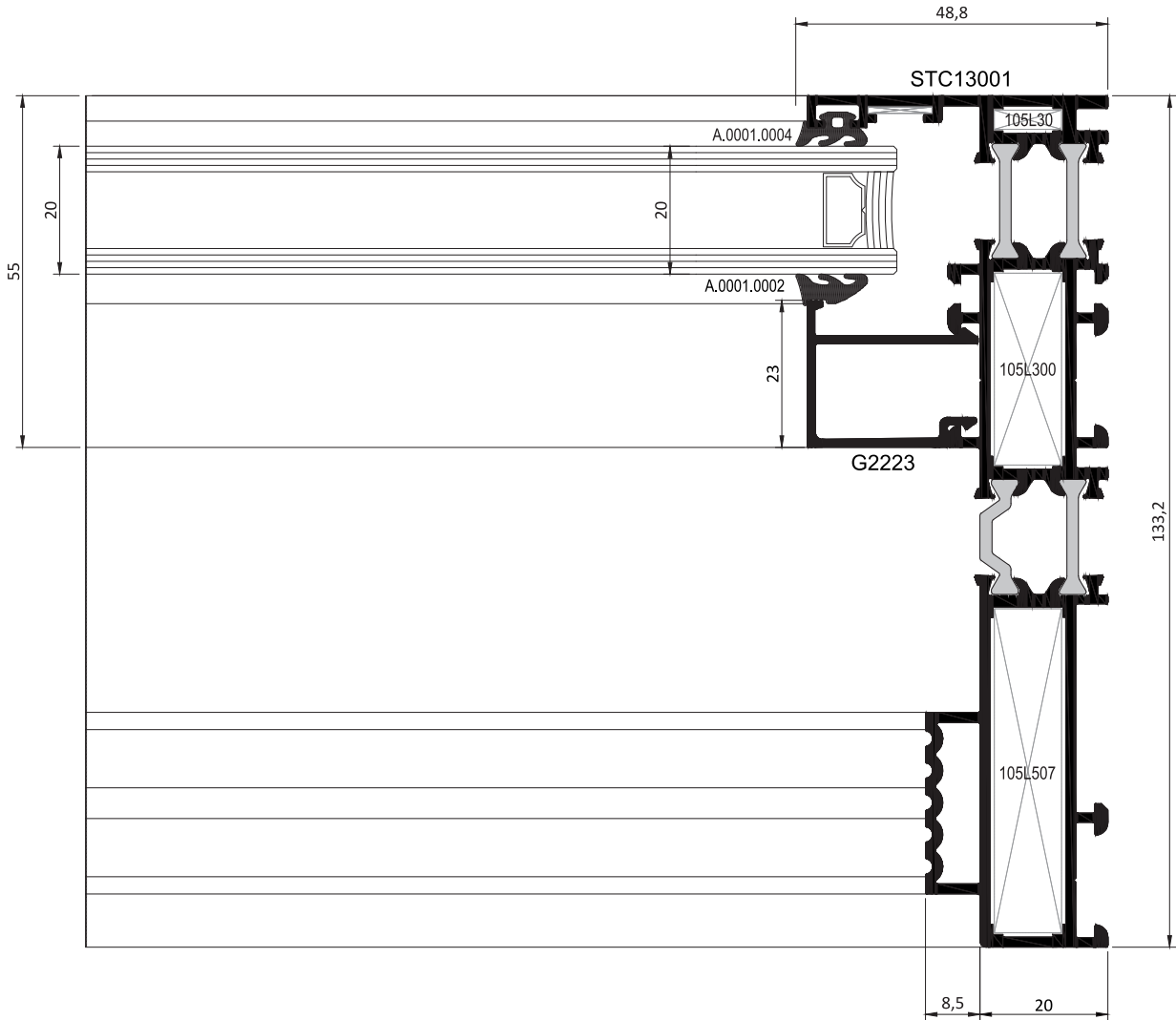
ÇEK-SÜR DETAYI
PULL & SLIDE DETAIL



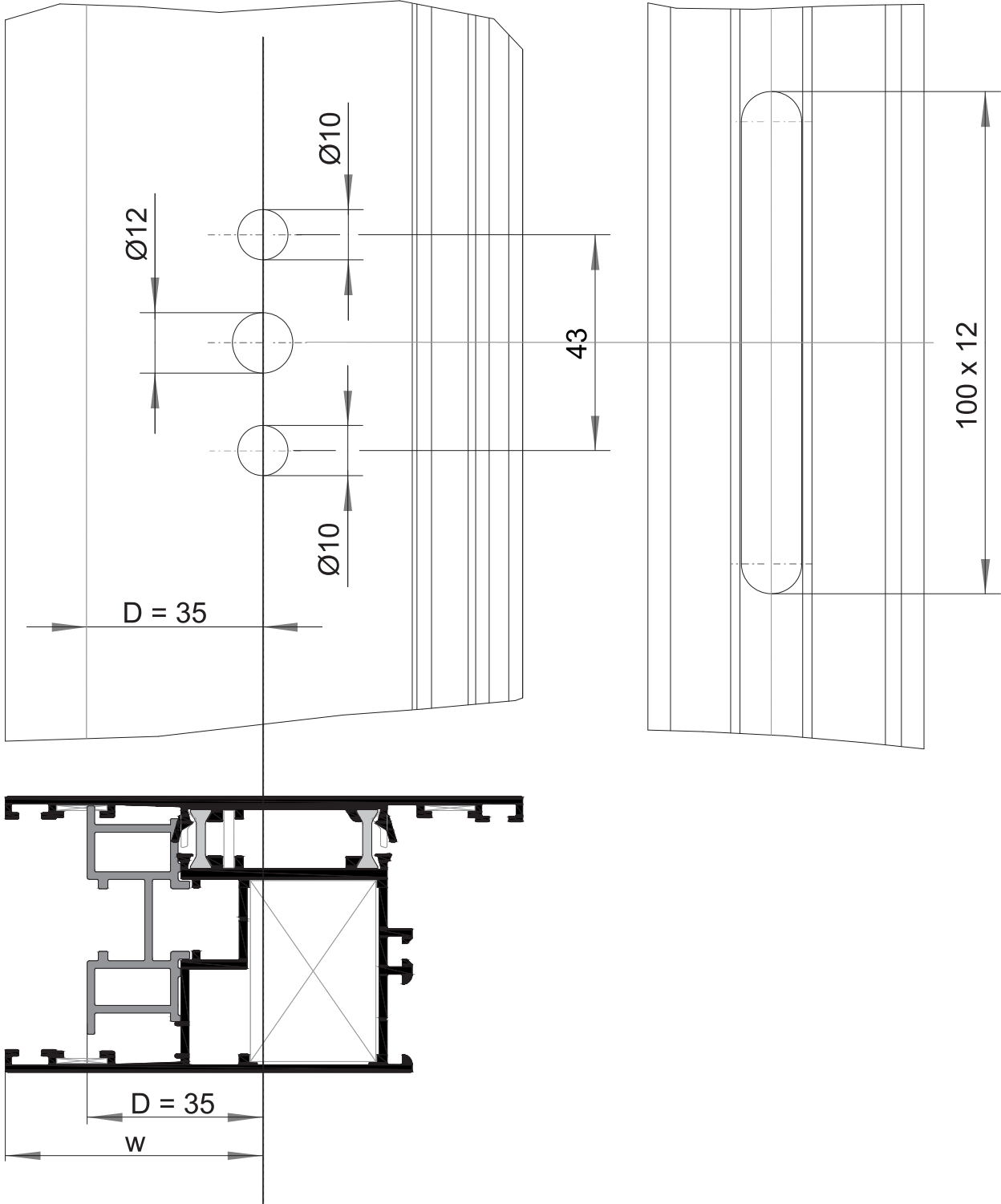
DETAYLAR / DETAILS



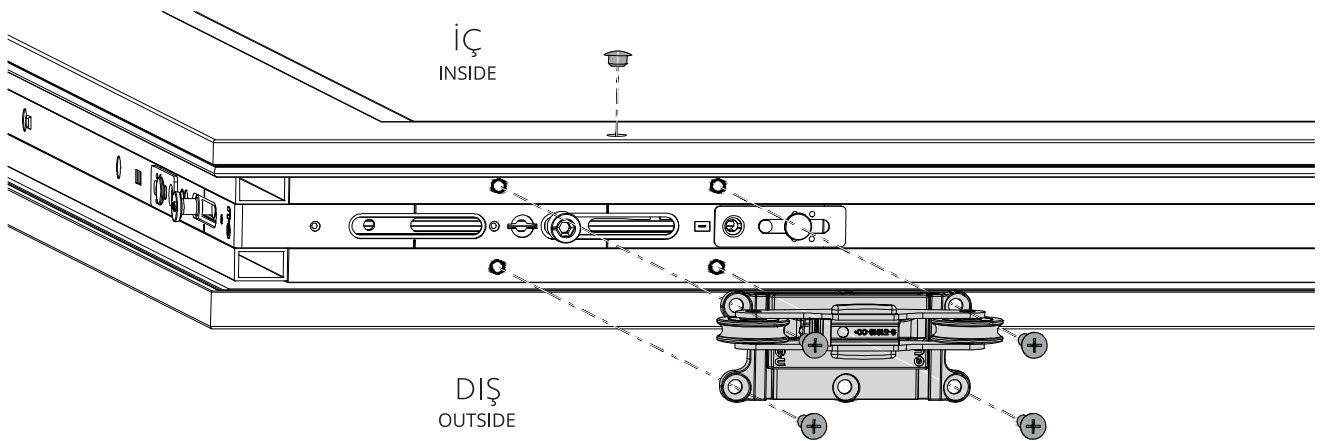
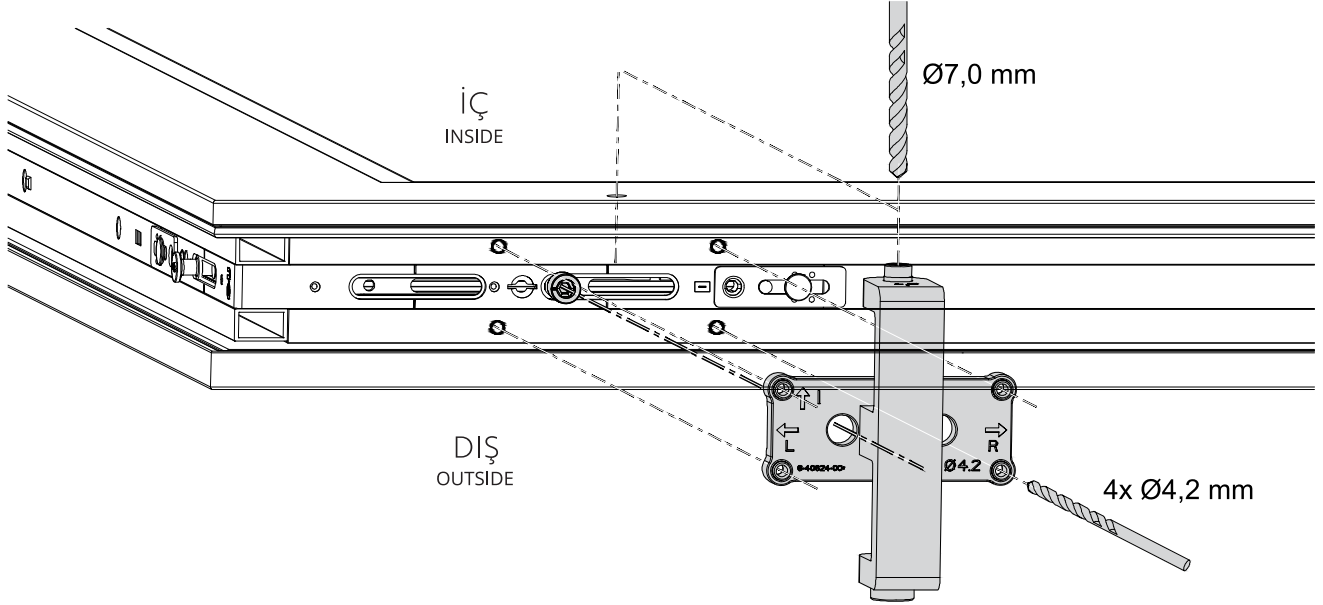
ÇEK-SÜR DETAYI
PULL & SLIDE DETAIL



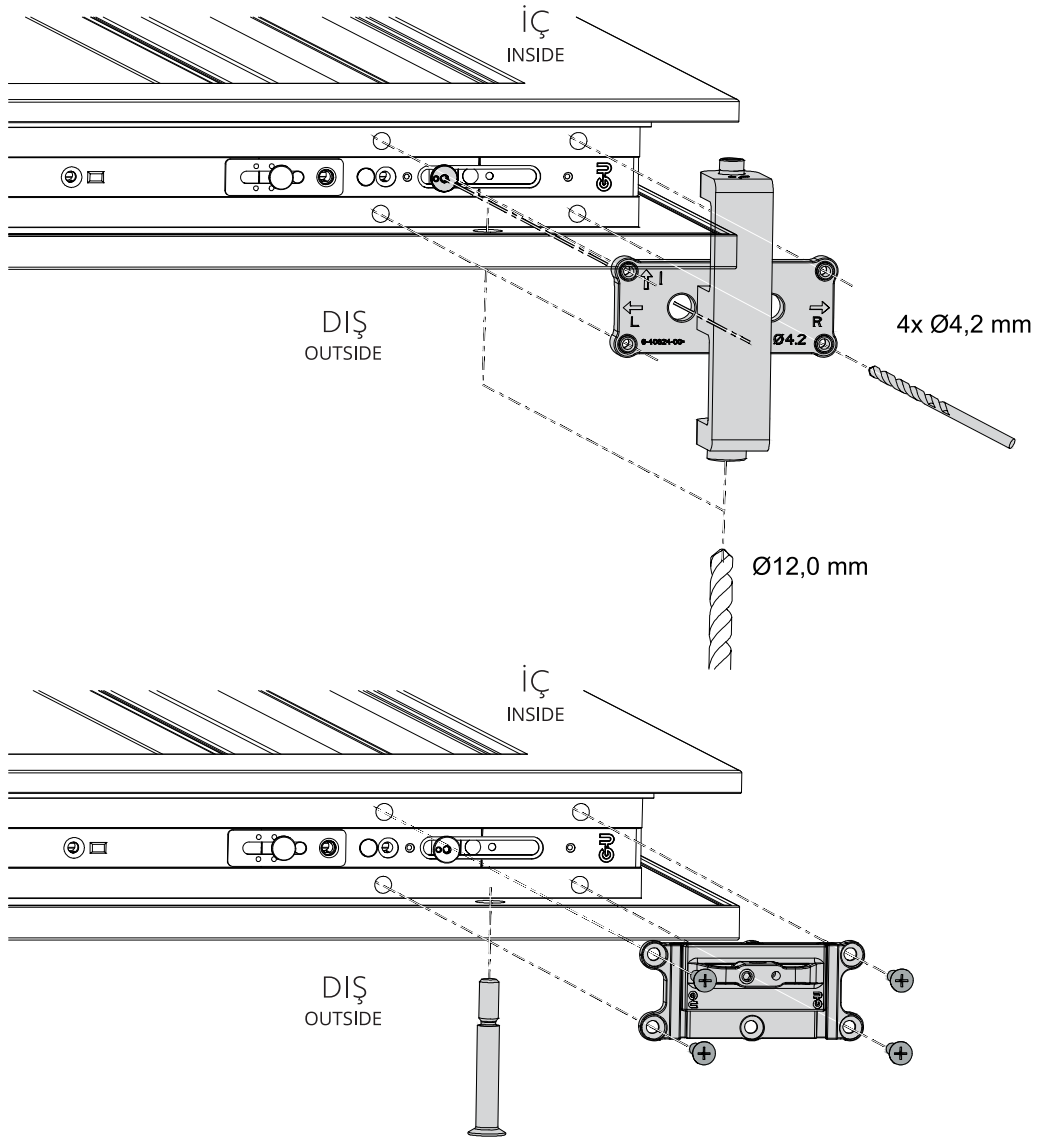
FABRİKASYON DETAYLARI / FABRICATION DETAILS

UNI-JET KOL YERİ MEKANİK İŞLEMLERİ
MECHANICAL OPERATIONS OF THE ARM

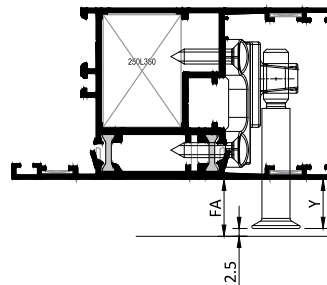
FABRİKASYON DETAYLARI / FABRICATION DETAILS



FABRİKASYON DETAYLARI / FABRICATION DETAILS

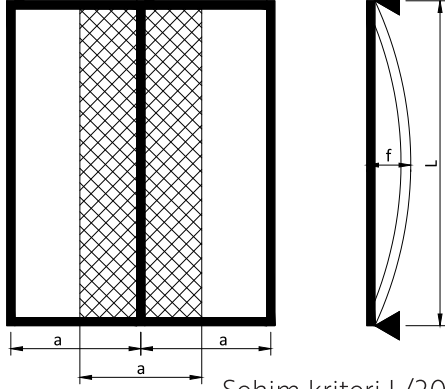


Teorik ayar boyutu $y = FA - 2,5$
THEORETICAL SETTING SIZE



STATİK DEĞERLER / STATICAL VALUES

SÜRME SİSTEM STATİK ANALİZİ / SLIDING SYSTEM STATIC ANALYSIS



Düzgün yayılı yük durumuna göre atalet momenti formülü

Moment of inertia formula according to uniformly distributed load

$$I_x = \frac{5 \times q \times a \times L^4}{384 \times E \times f}$$

I_x : Gerekli profil atalet değeri cm^4 / Profile inertia value

q : Rüzgar yükü kg/m^2 / Wind load

a : Kanat genişliği cm / Sash width

L : Kanat yüksekliği cm / Sash height

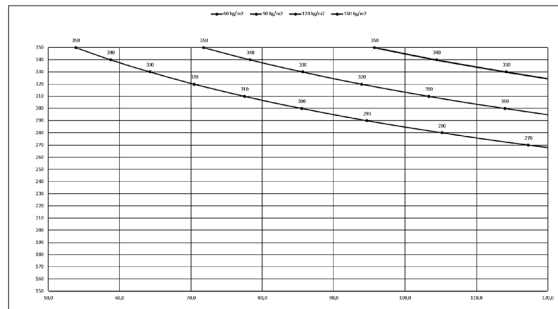
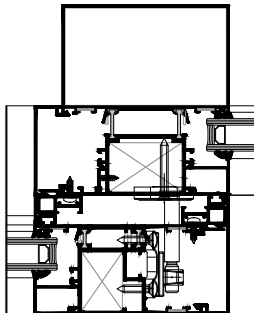
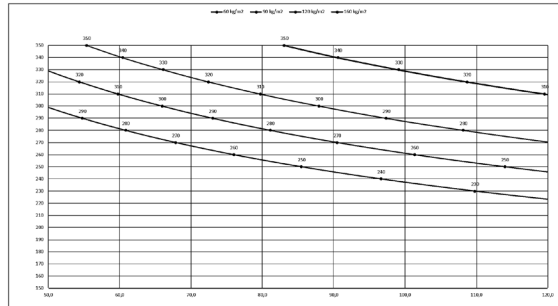
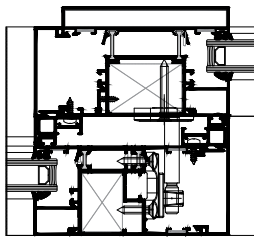
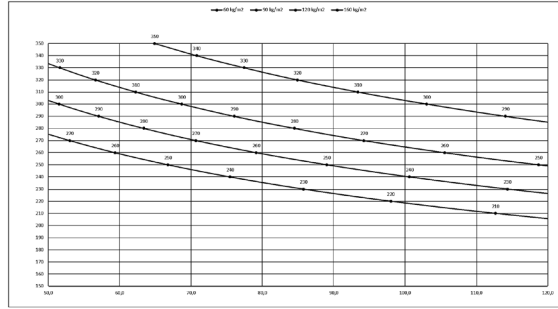
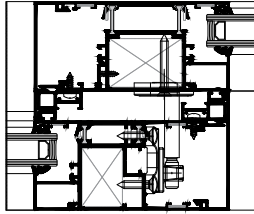
E : Alüminyum elastisite modülü kg/cm^2 /

Aluminum young's modulus

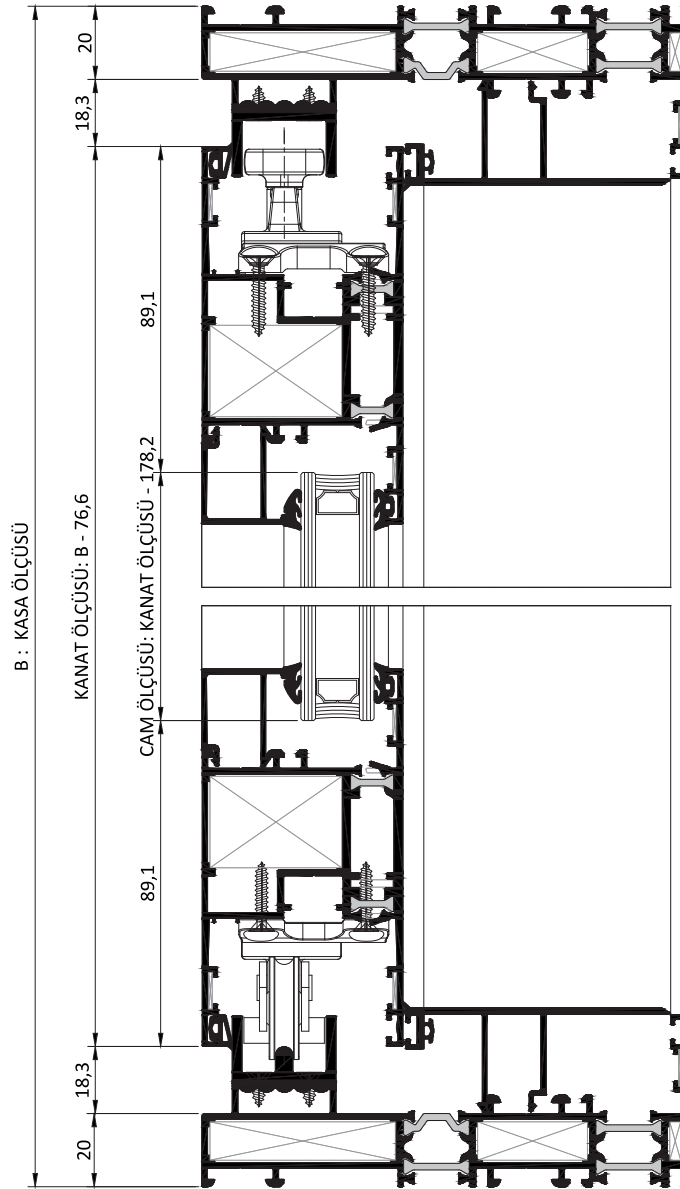
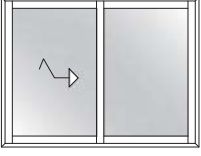
f : Gerekli sehim cm / Deflection

Alüminyum Elastisite Modülü: 700.000 kg/cm^2
Aluminum Young's Modulus: 700.000 kg/cm^2

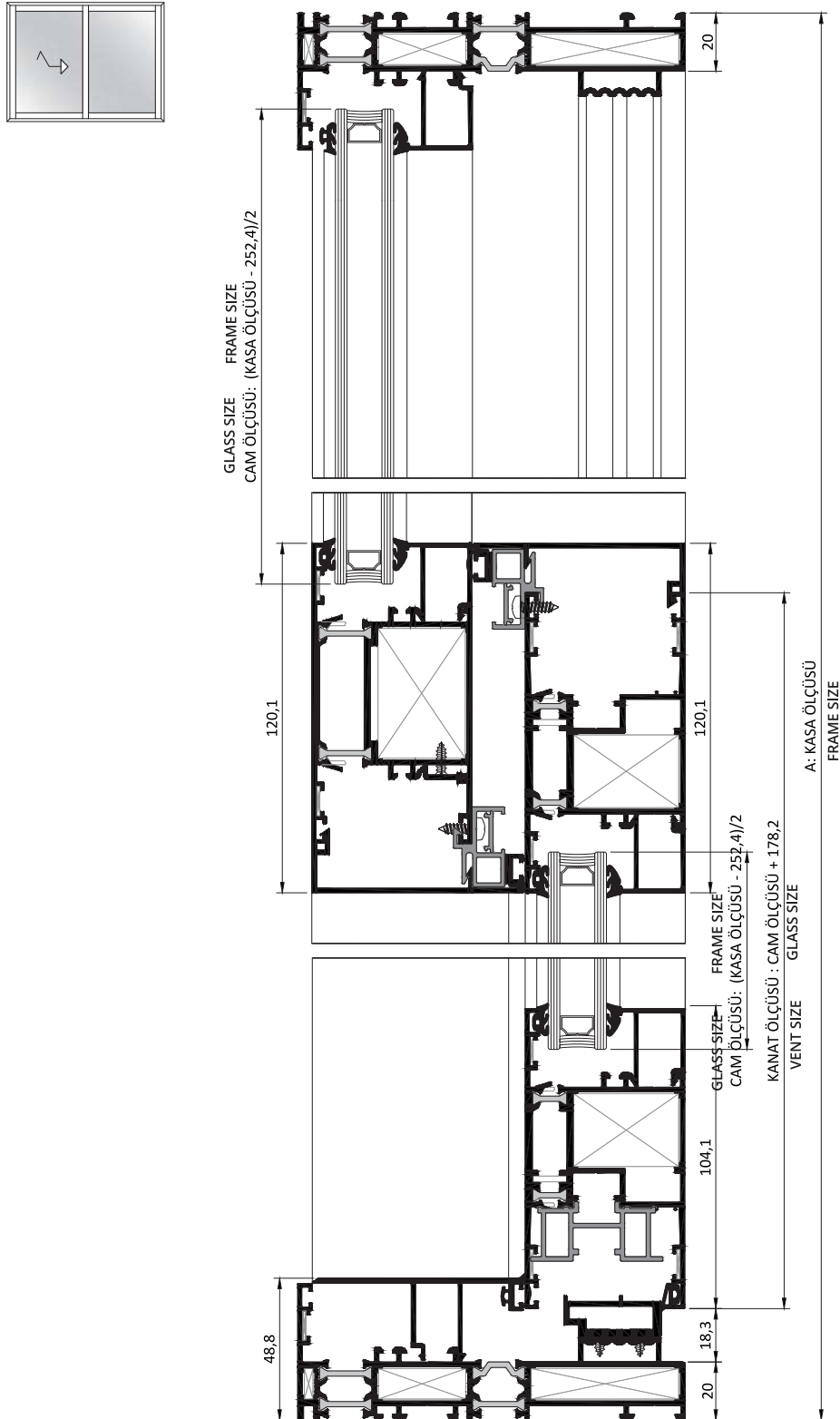
Sehim kriteri L/200'e göre hesaplanmıştır.
Test of deflection has calculated based L/200



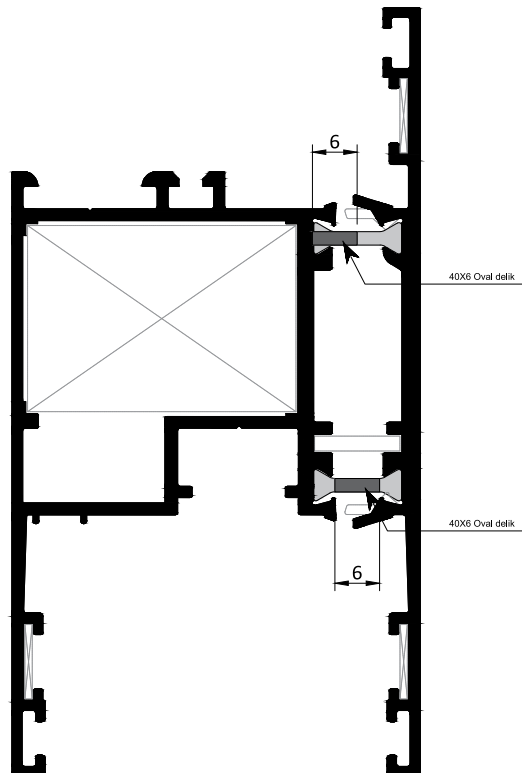
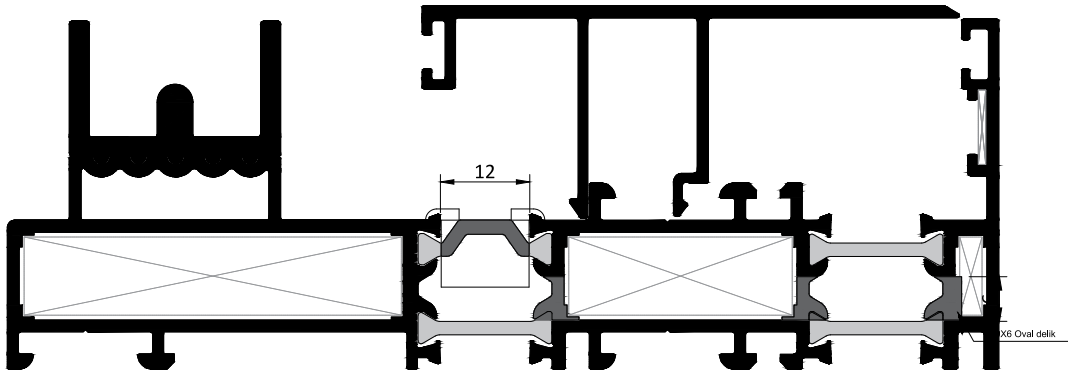
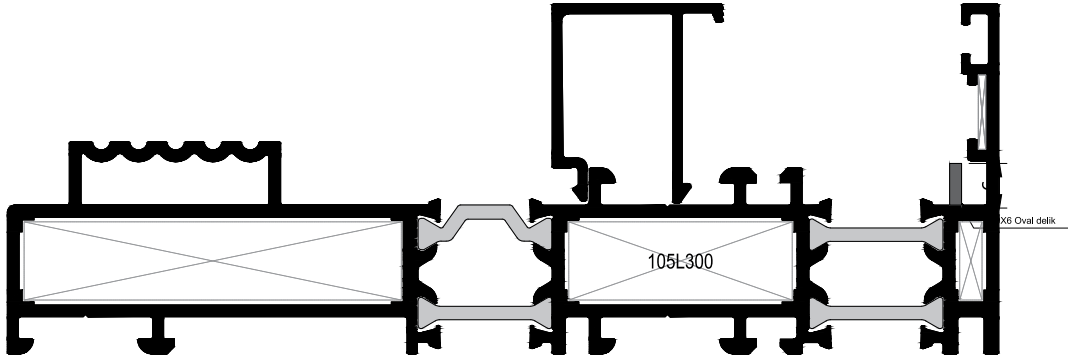
FABRİKASYON DETAYLARI / FABRICATION DETAILS



FABRİKASYON DETAYLARI / FABRICATION DETAILS

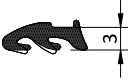
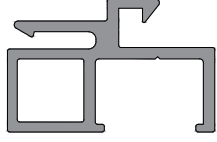
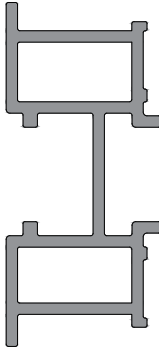
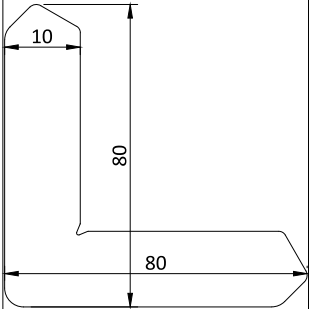


FABRİKASYON DETAYLARI / FABRICATION DETAILS

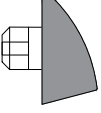
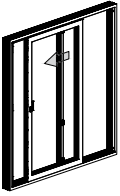


AKSESUARLAR ACCESSORIES

AKSESUARLAR / ACCESSORIES

	A.0001.0001 3 MM CAM FİTİLİ 3 MM GLAZING GASKET Malzeme /Material : EPDM Ağırlık /Weight : 32 gr/m Paket /Package : 375 m/ 12 kg		A.0001.0155 BİRLEŞİM YERİ FİTİLİ CONNECTION GASKET Malzeme /Material : EPDM Ağırlık /Weight : 58 gr/m Paket /Package : 206 m/ 12 kg
	A.0001.0002 4 MM CAM FİTİLİ 4 MM GLAZING GASKET Malzeme /Material : EPDM Ağırlık /Weight : 43 gr/m Paket /Package : 279 m/ 12 kg		A.0003.0041 POLYAMİD KENET İZOLATÖRÜ POLYAMIDE CONNECTION INSULATOR
	A.0001.0004 BİNİ FİTİLİ ACOUSTICAL GASKET Malzeme /Material : EPDM Ağırlık /Weight : 39 gr/m Paket /Package : 307 m/ 12 kg		A.0003.0042 POLYAMİD KENET İZOLATÖRÜ KAPAĞI POLYAMIDE CONNECTION INSULATOR CAP
	A.0001.0153 BASKI FİTİLİ PRESSURE GASKET Malzeme /Material : EPDM Ağırlık /Weight : 39 gr/m Paket /Package : 307 m/ 12 kg		A.0003.0043 POLYAMİD KOL ADAPTÖRÜ POLAMIDE ADAPTER
	A.0001.0154 BASKI FİTİLİ PRESSURE GASKET Malzeme /Material : EPDM Ağırlık /Weight : 46 gr/m Paket /Package : 260 m/ 12 kg		A.0015.0015 PASLANMAZ KÖŞE ÇAVULU STAINLESS STEEL CORNER PIECE

AKSESUARLAR / ACCESSORIES

	A.0004.0041 PVC TAHLİYE KAPAĞI PVC DRAINAGE COVER		
	ÇEK-SÜR AKSESUAR TAKIMI PULL&SLIDE ACCESSORIES		

