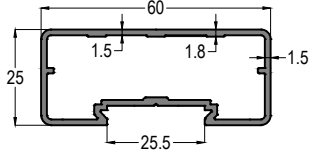
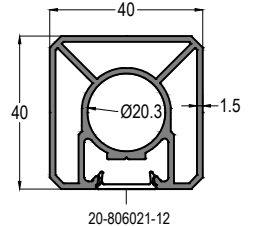
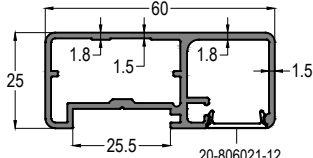
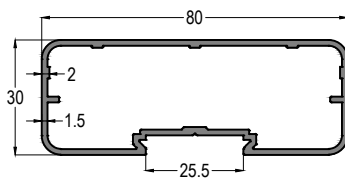
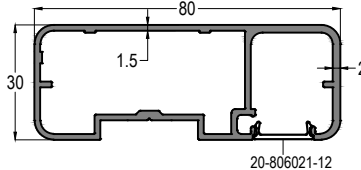
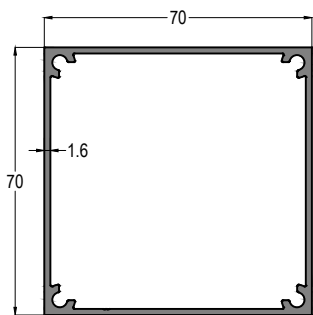
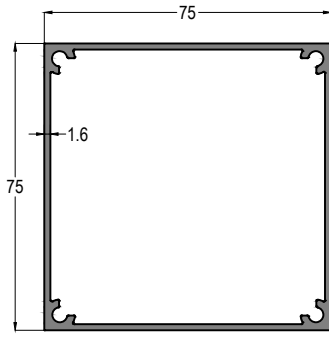


ECORAIL - KARE KÜPEŞTE PROFİLLERİ

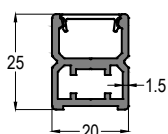
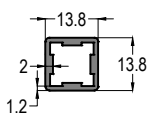
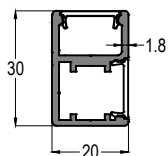
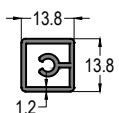
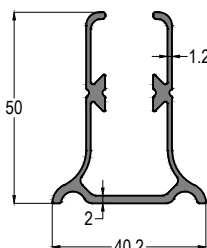
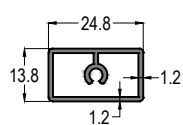
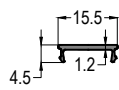
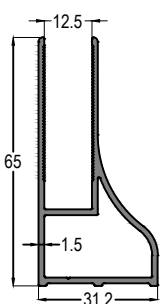
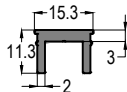
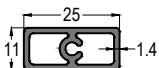
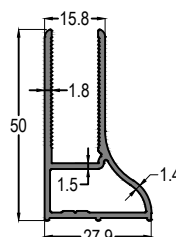
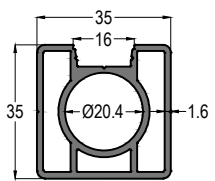
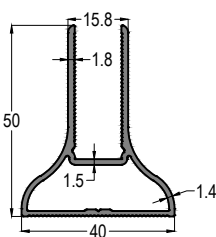
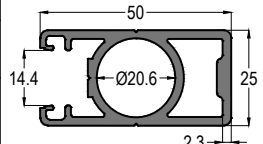
SQUARE RAILING PROFILES



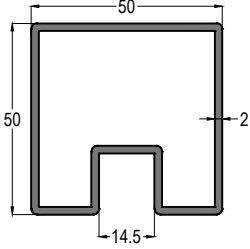
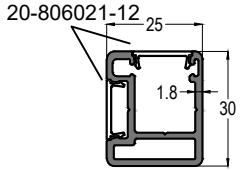
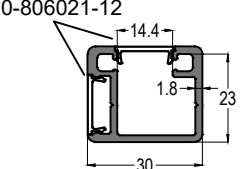
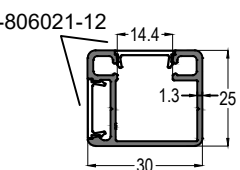
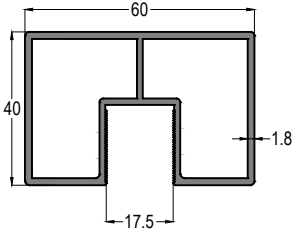
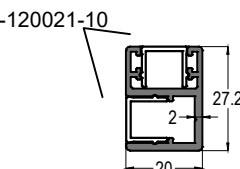
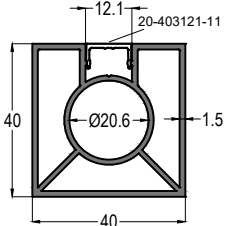
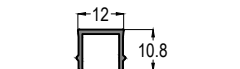
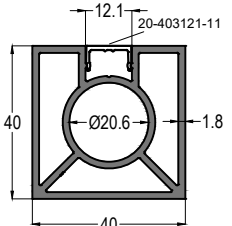
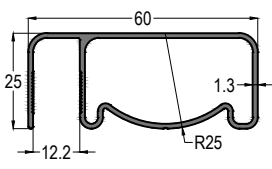
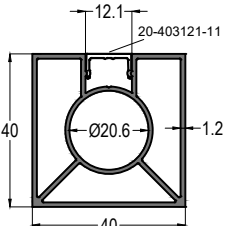
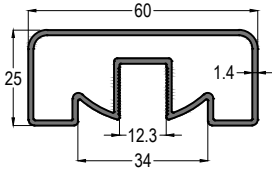
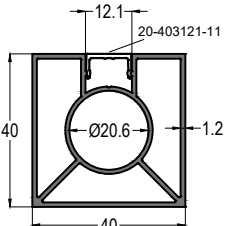
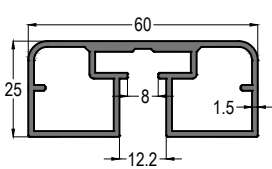
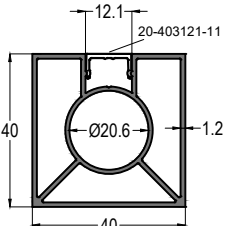
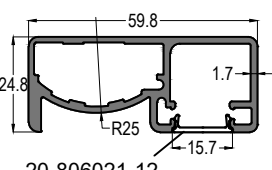
PROFİL LİSTESİ - PROFILE LISTS

20-3202			20-3101		
KÜPEŞTE ÜST PROFİLİ <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 0,753 kg/mt		DİKME PROFİLİ <i>VERTICAL PROFILE</i>	AĞIRLIK / Weight 1,096 kg/mt	
20-3203					
KÜPEŞTE ÜST PROFİLİ <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 0,830 kg/mt				
20-601032-25			20-3102		
KÜPEŞTE ÜST PROFİLİ <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 1,021 kg/mt		DİKME PROFİLİ <i>VERTICAL PROFILE</i>	AĞIRLIK / Weight 1,099 kg/mt	
20-3204					
KÜPEŞTE ÜST PROFİLİ <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 0,956 kg/mt		20-3103		
20-3201			DİKME PROFİLİ <i>VERTICAL PROFILE</i>	AĞIRLIK / Weight 1,112 kg/mt	
KÜPEŞTE ÜST PROFİLİ <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 1,075 kg/mt				
20-800021-18			20-3104		
KÜPEŞTE ÜST PROFİLİ <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 1,198 kg/mt		DİKME PROFİLİ <i>VERTICAL PROFILE</i>	AĞIRLIK / Weight 0,875 kg/mt	
20-706001-16					
DİKME PROFİLİ <i>VERTICAL PROFILE</i>	AĞIRLIK / Weight 1,337 kg/mt		20-501112-15		
FENS80-03 (20-756001-16)			DİKME PROFİLİ <i>VERTICAL PROFILE</i>	AĞIRLIK / Weight 0,964 kg/mt	
DİKME PROFİLİ <i>VERTICAL PROFILE</i>	AĞIRLIK / Weight 1,423 kg/mt				

PROFİL LİSTESİ - PROFILE LISTS

20-3405			20-3401		
PANEL PROFİLİ <i>PANEL PROFILE</i>	AĞIRLIK / Weight 0,454 kg/mt		YATAY VE DÜŞEY EMNİYET PROFİLİ <i>HORIZONTAL & VERTICAL INFILL PROFILE</i>	AĞIRLIK / Weight 0,205 kg/mt	
20-3404			20-3402		
PANEL PROFİLİ <i>PANEL PROFILE</i>	AĞIRLIK / Weight 0,424 kg/mt		YATAY VE DÜŞEY EMNİYET PROFİLİ <i>HORIZONTAL & VERTICAL INFILL PROFILE</i>	AĞIRLIK / Weight 0,211 kg/mt	
20-2401			20-3403		
PANEL PROFİLİ <i>PANEL PROFILE</i>	AĞIRLIK / Weight 0,724 kg/mt		YATAY VE DÜŞEY EMNİYET PROFİLİ <i>HORIZONTAL & VERTICAL INFILL PROFILE</i>	AĞIRLIK / Weight 0,281 kg/mt	
			20-806021-12		
			KAPAK PROFİLİ <i>COVER PROFILE</i>	AĞIRLIK / Weight 0,062 kg/mt	
20-2404			20-3501		
PANEL PROFİLİ <i>PANEL PROFILE</i>	AĞIRLIK / Weight 0,778 kg/mt		KAPAK PROFİLİ <i>COVER PROFILE</i>	AĞIRLIK / Weight 0,208 kg/mt	
			20-256011-14		
			DİKME PROFİLİ <i>VERTICAL PROFILE</i>	AĞIRLIK / Weight 0,317 kg/mt	
1843			20-351111-16		
PANEL PROFİLİ <i>PANEL PROFILE</i>	AĞIRLIK / Weight 0,626 kg/mt		DİKME PROFİLİ <i>VERTICAL PROFILE</i>	AĞIRLIK / Weight 0,973 kg/mt	
1844			20-506112-23		
PANEL PROFİLİ <i>PANEL PROFILE</i>	AĞIRLIK / Weight 0,689 kg/mt		DİKME PROFİLİ <i>VERTICAL PROFILE</i>	AĞIRLIK / Weight 1,132 kg/mt	

PROFİL LİSTESİ - PROFILE LISTS

20-502112-20			20-300231-18		
DİKME PROFİLİ VERTICAL PROFILE	AĞIRLIK / Weight 1,203 kg/mt		DİKME PROFİLİ VERTICAL PROFILE	AĞIRLIK / Weight 0,523 kg/mt	
			20-256211-18		
DİKME PROFİLİ VERTICAL PROFILE	AĞIRLIK / Weight 0,502 kg/mt		DİKME PROFİLİ VERTICAL PROFILE	AĞIRLIK / Weight 0,388 kg/mt	
13-09975			20-250030-13		
DİKME PROFİLİ VERTICAL PROFILE	AĞIRLIK / Weight 1,180 kg/mt		DİKME PROFİLİ VERTICAL PROFILE	AĞIRLIK / Weight 0,420 kg/mt	
			20-120021-10		
DİKME PROFİLİ VERTICAL PROFILE	AĞIRLIK / Weight 1,014 kg/mt		KAPAK PROFİLİ COVER PROFILE	AĞIRLIK / Weight 0,093 kg/mt	
			20-2217		
DİKME PROFİLİ VERTICAL PROFILE	AĞIRLIK / Weight 1,242 kg/mt		KÜPEŞTE ÜST PROFİL UPPER RAILING PROFILE	AĞIRLIK / Weight 0,629 kg/mt	
			20-2221		
DİKME PROFİLİ VERTICAL PROFILE	AĞIRLIK / Weight 0,832 kg/mt		KÜPEŞTE ÜST PROFİL UPPER RAILING PROFILE	AĞIRLIK / Weight 0,770 kg/mt	
			1780		
DİKME PROFİLİ VERTICAL PROFILE	AĞIRLIK / Weight 0,957 kg/mt		KÜPEŞTE ÜST PROFİL UPPER RAILING PROFILE	AĞIRLIK / Weight 0,908 kg/mt	
			20-600121-17		
DİKME PROFİLİ VERTICAL PROFILE	AĞIRLIK / Weight 1,108 kg/mt		KÜPEŞTE ÜST PROFİL UPPER RAILING PROFILE	AĞIRLIK / Weight 1,108 kg/mt	

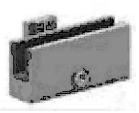
PROFİL LİSTESİ - PROFILE LISTS

20-601032-25			FENS80-A04 (13-09353)		
KÜPEŞTE ÜST PROFİL <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 1,021 kg/mt		KÜPEŞTE ÜST PROFİL <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 0,305 kg/mt	
20-606034-15			20-280151-14		
KÜPEŞTE ÜST PROFİL <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 0,740 kg/mt		DİKME PROFİL <i>VERTICAL PROFILE</i>	AĞIRLIK / Weight 0,509 kg/mt	
20-2207			20-806022-12		
KÜPEŞTE ÜST PROFİL <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 0,910 kg/mt		KAPAK PROFİLİ <i>COVER PROFILE</i>	AĞIRLIK / Weight 0,163 kg/mt	
20-2211			02-014014-15R		
KÜPEŞTE ÜST PROFİL <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 1,474 kg/mt		YATAY VE DÜŞEY EMNİYET PROFİLİ <i>HORIZONTAL & VERTICAL INFILL PROFILE</i>	AĞIRLIK / Weight 0,197 kg/mt	
20-806232-20			02-014014-20R		
KÜPEŞTE ÜST PROFİL <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 1,577 kg/mt	20-806022-12 20-806021-12	YATAY VE DÜŞEY EMNİYET PROFİLİ <i>HORIZONTAL & VERTICAL INFILL PROFILE</i>	AĞIRLIK / Weight 0,244 kg/mt	
20-806134-15					
KÜPEŞTE ÜST PROFİL <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 1,087 kg/mt	20-806022-12			
20-806235-15					
KÜPEŞTE ÜST PROFİL <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 1,260 kg/mt	20-806022-12 20-806021-12			
20-2209					
KÜPEŞTE ÜST PROFİL <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 1,048 kg/mt				
13-09972					
KÜPEŞTE ÜST PROFİL <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 0,950 kg/mt				
20-2222					
KÜPEŞTE ÜST PROFİL <i>UPPER RAILING PROFILE</i>	AĞIRLIK / Weight 1,212 kg/mt				

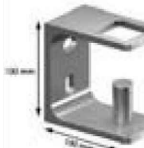
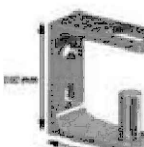
AKSESUAR LİSTESİ - ACCESSORIES LIST

AS-EM 111	 20-3202 20-3204	AS-EM 222	 20-3202 20-3204
MAFSAL BRACKET		MAFSAL BRACKET	20-3104
AS-EM 112	 20-3202 20-3204	AS-EM 231	 20-3201 20-3202 20-3203 20-3204
MAFSAL BRACKET		MAFSAL BRACKET	20-3104
AS-EM 211	 20-3201 20-3202 20-3203 20-3204	AS-EM 232	 20-3202 20-3204
MAFSAL BRACKET	20-3101 20-3102 20-3103	MAFSAL BRACKET	20-501112-15
AS-EM 212	 20-3202 20-3204	AS-EM 233	 20-3202 20-3204
MAFSAL BRACKET	20-3101 20-3102 20-3103	MAFSAL BRACKET	20-501112-15
AS-EM 213	 20-3202 20-3204		
MAFSAL BRACKET	20-3101 20-3102 20-3103		
AS-EM 214	 20-3202 20-3203		
MAFSAL BRACKET	20-3101 20-3102 20-3103		
AS-EM 214A	 20-3202		
MAFSAL BRACKET	20-3101 20-3102 20-3103		
AS-EM 215	 20-3201 20-3204		
MAFSAL BRACKET	20-3101 20-3102 20-3103		
AS-EM 215A	 20-3201 20-3204		
MAFSAL BRACKET	20-3101 20-3102 20-3103		
AS-EM 221	 20-3201 20-3202 20-3203 20-3204		
MAFSAL BRACKET	20-3104		

AKSESUAR LİSTESİ - ACCESSORIES LIST

AS-ET 111		20-3202 20-3203	AS-EC 411A	
TAPA PLUG			CAM TUTUCU GLASS HOLDER	20-3101 20-3102 20-3103
AS-ET 112		20-601032-25	AS-EC 411B	
TAPA PLUG			CAM TUTUCU GLASS HOLDER	20-3101 20-3102 20-3103
AS-ET 121		20-3201 20-3204 20-800021-18	AS-EC 412	
TAPA PLUG			CAM TUTUCU GLASS HOLDER	20-3101 20-3102 20-3103 20-3104 20-501112-15
AS-ET 201		FENS80-03 (20-756001-16)	AS-EC 413	
TAPA PLUG			CAM TUTUCU GLASS HOLDER	20-3101 20-3102 20-3103 20-3104 20-501112-15
AS-ET 211		20-3101 20-3102 20-3103		
TAPA PLUG				
AS-ET 221		20-3104		
TAPA PLUG				
AS-ET 231		20-501112-15		
TAPA PLUG				
AS-ET 311		20-3405		
TAPA PLUG				
AS-ET 321		20-3404		
TAPA PLUG				
AS-ET 411		20-3401		
TAPA PLUG				

AKSESUAR LİSTESİ - ACCESSORIES LIST

AS-EY 211		AS-EY 312	
YAN BAĞLANTI PAPUCU SIDE INSTALLATION BRACKETS	20-3101 20-3102 20-3103 	YAN BAĞLANTI PAPUCU SIDE INSTALLATION BRACKETS	20-3101 20-3102 20-3103 20-3104 20-501112-15  20-3405
AS-EY 211A		AS-EY 411	
YAN BAĞLANTI PAPUCU SIDE INSTALLATION BRACKETS	20-3101 20-3102 20-3103 	YAN BAĞLANTI PAPUCU SIDE INSTALLATION BRACKETS	20-3101 20-3102 20-3103 20-3104 20-501112-15  20-3401
AS-EY 211B			
YAN BAĞLANTI PAPUCU SIDE INSTALLATION BRACKETS	20-3101 20-3102 20-3103 		
AS-EY 221			
YAN BAĞLANTI PAPUCU SIDE INSTALLATION BRACKETS	20-3104 		
AS-EY 221A			
YAN BAĞLANTI PAPUCU SIDE INSTALLATION BRACKETS	20-3104 		
AS-EY 221B			
YAN BAĞLANTI PAPUCU SIDE INSTALLATION BRACKETS	20-3104 		
AS-EY 231			
YAN BAĞLANTI PAPUCU SIDE INSTALLATION BRACKETS	20-501112-15 		
AS-EY 231A			
YAN BAĞLANTI PAPUCU SIDE INSTALLATION BRACKETS	20-501112-15 		
AS-EY 231B			
YAN BAĞLANTI PAPUCU SIDE INSTALLATION BRACKETS	20-501112-15 		
AS-EY 311			
YAN BAĞLANTI PAPUCU SIDE INSTALLATION BRACKETS	20-3101 20-3102 20-3103 20-3104 20-501112-15  20-3405		

AKSESUAR LİSTESİ - ACCESSORIES LIST

AS-EF 111	 20-3202 20-3203 20-601032-25	AS-EF 222	 20-3104
FLANŞ FLANGE		FLANŞ FLANGE	
AS-EF 112	 20-3202 0-40°	AS-EF 231	 20-501112-15
FLANŞ FLANGE		FLANŞ FLANGE	
AS-EF 113	 20-601032-25	AS-EF 232	 20-501112-15
FLANŞ FLANGE		FLANŞ FLANGE	
AS-EF 121	 20-3201 20-3204 20-800021-18		
FLANŞ FLANGE			
AS-EF 122	 20-3204 0-40°		
FLANŞ FLANGE			
AS-EF 123	 20-800021-18		
FLANŞ FLANGE			
AS-EF 201	 FENS80-03 (20-756001-16)		
FLANŞ FLANGE			
AS-EF 211	 20-3101 20-3102 20-3103		
FLANŞ FLANGE			
AS-EF 212	 20-3101 20-3102 20-3103		
FLANŞ FLANGE			
AS-EF 221	 20-3104		
FLANŞ FLANGE			

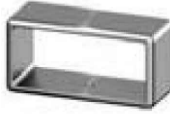
AKSESUAR LİSTESİ - ACCESSORIES LIST

AS-ES 111		20-3202 20-3203 90°	AS-ES 113B		20-3202 0-90° + 0-40°
DİRSEK ELBOW			DİRSEK ELBOW		
AS-ES 111A		20-601032-25 90°	AS-ES 113C		20-3202 0-40° + 0-90° + 0-40°
DİRSEK ELBOW			DİRSEK ELBOW		
AS-ES 111B		20-3203 90°	AS-ES 121		20-3201 20-3204 90°
DİRSEK ELBOW			DİRSEK ELBOW		
AS-ES 111C		20-3203 90°	AS-ES 121A		20-800021-18 90°
DİRSEK ELBOW			DİRSEK ELBOW		
AS-ES 112		20-3202 20-3203 45°	AS-ES 121B		20-3201 90°
DİRSEK ELBOW			DİRSEK ELBOW		
AS-ES 112A		20-601032-25 45°	AS-ES 121C		20-3201 90°
DİRSEK ELBOW			DİRSEK ELBOW		
AS-ES 112B		20-3203 45°	AS-ES 122		20-3201 20-3204 45°
DİRSEK ELBOW			DİRSEK ELBOW		
AS-ES 112C		20-3203 45°	AS-ES 122A		20-800021-18 45°
DİRSEK ELBOW			DİRSEK ELBOW		
AS-ES 113		20-3202 0-90°	AS-ES 122B		20-3201 45°
DİRSEK ELBOW			DİRSEK ELBOW		
AS-ES 113A		20-3202 0-40°	AS-ES 122C		20-3201 45°
DİRSEK ELBOW			DİRSEK ELBOW		

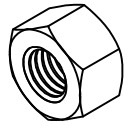
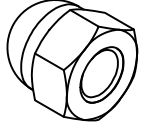
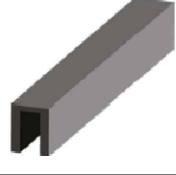
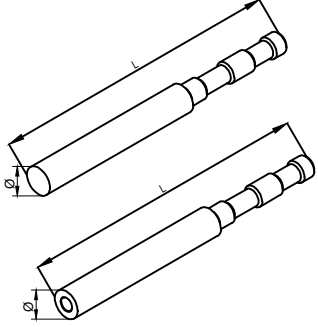
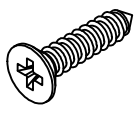
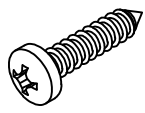
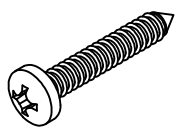
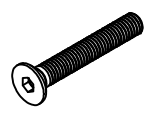
AKSESUAR LİSTESİ - ACCESSORIES LIST

AS-ES 123	 20-3201 20-3204 0-90°	AS-ES 413	 20-3401 0-90°
DİRSEK ELBOW		DİRSEK ELBOW	
AS-ES 123A	 20-3204 0-40°	AS-ES 413A	 20-3401 90° + 0-90°
DİRSEK ELBOW		DİRSEK ELBOW	
AS-ES 123BL	 20-3204 90° + 0-40°		
DİRSEK ELBOW			
AS-ES 123BR	 20-3204 0-40° + 90°		
DİRSEK ELBOW			
AS-ES 123C	 20-3204 0-40° + 90° + 0-40°		
DİRSEK ELBOW			
AS-ES 311	 20-3405 0-90°		
DİRSEK ELBOW			
AS-ES 311	 20-3404 0-90°		
DİRSEK ELBOW			
AS-ES 411	 20-3401 90°		
DİRSEK ELBOW			
AS-ES 412	 20-3401 45°		
DİRSEK ELBOW			
AS-ES 412A	 20-3401 30°		
DİRSEK ELBOW			

AKSESUAR LİSTESİ - ACCESSORIES LIST

AS-EB 111		20-3202 20-3203	AS-EB 411		20-3401
BİLEZİK RING			BİLEZİK RING		
AS-EB 111A		20-601032-25	AS-EB 412		20-3401
BİLEZİK RING			BAĞLANTI JOINTER		
AS-EB 111B		20-3203			
BİLEZİK RING					
AS-EB 112		20-3202			
BAĞLANTI JOINTER					
AS-EB 113		20-3201 20-3202 20-3203 20-3204			
BAĞLANTI JOINTER					
AS-EB 121		20-3201 20-3204			
BİLEZİK RING					
AS-EB 121A		20-800021-18			
BİLEZİK RING					
AS-EB 121B		20-3201			
BİLEZİK RING					
AS-EB 312		20-3405			
BAĞLANTI JOINTER					
AS-EB 322		20-3404			
BAĞLANTI JOINTER					

AKSESUAR LİSTESİ - ACCESSORIES LIST

AS-EV 301		SOMUNLAR	
FİTİL GASKET		AS-EA 201 : M8 AS-EA 202 : M10	
AS-EV 302		AS-EA 206	
FİTİL GASKET		KÖR SOMUN BLIND NUT	
AS-EV 303		ANKRAJLAR	
FİTİL GASKET		AS-EA 301 : Ø20 x 350mm *AS-EA 301X : Ø20 x 350mm AS-EA 301A : Ø20 x 230mm AS-EA 301B : Ø20 x 200mm AS-EA 301D : Ø20 40mm **AS-EA 301E : Ø20 x 220mm *Üst kısım M8 dişli / with M8 thread on top **Borudan üretilmiştir / produced from pipe	
AS-EV 304			
FİTİL GASKET			
YHB VİDALAR		AS-EPO 001	
YHB 4,2x19 YHB 4,2 x 38 YHB 4,2 x 45		EPOKSİ YAPIŞTIRICI EPOXY GLUE	
YSB VİDALAR		AS-EPG	
YSB 4,2 x 19 YSB 4,2 x 25 YSB 4,2 x 38 YSB 4,2 x 45		EPOKSİ TABANCASI GUN FOR EPOXY GLUE	
AS-EV 501		AS-MSA-02	
BULDEKS VİDA -7,5 x100 BULDEX SCREWS		DOĞAL TAŞ YAPIŞTIRICI GLUE FOR STONE	
AS-EV 401			
PASLANMAZ İMBUS CİVATA - M6 x 40 HEXAGONAL SOCKET SCREWS			
İMBUS CİVATALAR			
AS-EV 411 : M6 x60 AS-EV 412 : M6 x 45 AS-EV 413 : M6 x 50			
SAPLAMALAR			
AS-EA 101 : M8 x 140 AS-EA 102 : M8 x 1000 AS-EA 103 : M10 x1250 AS-EA 104 : M10 x 150			