

**PVC-U Atık Su
Boru & Ekipmanları**

plastherm®

***PVC-U Excess
Water Pipe & Fittings***



Plastherm PVC-U borunun avantajları / The Advantages of Plastherm PVC-U Pipe

- 1) PVC-U Atık Su Boruları organik, inorganik asitlere ve alkalilere karşı dayanıklıdır 60°C'ye kadar fiziksel özelliklerini korur, deforme olmaz
- 2) Sert PVC olması ve katkı malzemelerinin özelliklerinden dolayı dış etkenlere karşı dayanıklıdır.
- 3) İç yüzeyin pürüzsüz ve düz olması ideal bir akışkanlık sağlar. Bu nedenle tıkanmaya sebebiyet verecek kirliliğin oluşması söz konusu değildir.
- 4) PVC-U Atık Su boru ve Ekparçalarının et kalınlıkları standartların en üst seviyesine göre üretildiğinden, ses iletimini minimuma indirir. Bu nedenle sessiz ortamlar sağlar.
- 5) PVC-U Atık Su Boru ve Ek parçalarının dış koruyucu kaplaması, açık tesisatlar için bile, uzun süre dayanan parlak ve hoş bir görünüm sağlar.
- 6) PVC-U Atık Su Boru ve Ek parçaları yüksek UV ve darbeye dayanıklı yapılarıyla, dış tesisatlarda güvenle kullanılır.

- 1) PVC-U waste water pipes are resistant to organic, inorganic acids and alkalines. They keep their physical specifications up to 60 °C, does not get deformed.
- 2) Durable to outer effects as it is a hard PVC and because of its additional materials.
- 3) The inner surface being smooth creates an ideal liquid flow. So no filthiness as a result of a clogage occurs.
- 4) PVC-U waste water pipes and fittings' PN is produced with highest quality standard so noise conductivity is minimum and so provides silent environments.
- 5) PVC-U waste water pipes and fittings' outer protective plating provides long lasting glimmering and esthetic look even for open air installations.
- 6) PVC-U waste water pipes and fittings are used safely in open air systems due to their high UV ray and stike resistancy.

Montaj için önemli not

1. Hiçbir boru ve ekparça montaj için kesinlikle ısıtılmamalıdır.
2. Boruların rahat takılıbilmesi için contanın görünen yüzeyine ve takılacak borunun girme derinliğine kadar dış yüzeyine kaydırıcı sürülür. Kaydırıcı olarak madeni yağlar kesinlikle kullanılmamalıdır. Sıvı jel türü temizleyici Maddeler kaydırıcı olarak kullanılabilir. Açı oluşturmadan düz ekseninde itirilerek ekleme yapılır.
3. Kelepçelerin dışında duvara monte için başka malzemeler kullanılmamalıdır.

Important not fore Installation

1. None of the pipes and fittings should be heated for installation.
2. For the easy installation lubricant is applied to the visible part of the gasket and on the outer surface of the pipe's depth to be inserted. Do not use lube oils as a lubricant. Cleaning materials of liquid gel type can be used. The insertion is made on linear axis without forming any angle.
3. Avoid using different materials for mounting the rings on the wall.

PLASTHERM, PVC-U atık su boru ve ekparçaları TS275-1, EN1329-1 / 13.4.199 standartlarına göre üretilmekte olup, üretmiş olduğu bütün ürünlerde olduğu gibi PVC-U atık su boru ve ekparçalarında da kalitesi ile iddiahdır.

PLASTHERM, PVC-U Pipes & Fittings were produced according to TS-275-1, EN1329-1 / 13.4.199 by Europe and Turkish TSE Standarti. Plastherm offers best quality and services as well as better competitive prices in domestic and foreign market forever.

COMPANY PROFILE

Plastherm –Platin Isı Makine Muhendislik ve Taahhut Ltd. Şti was founded in 1992 to product plastic building material. Plastherm has been established with 200 employees on 21.000 m² in Buyukcekmece - İstanbul – Turkey to produce PPR-c pipes & fittings, Aluminium foil pipes, Fiber glass pipes, Pe-xb Pe-xc & Pvc pipes and fittings as well as Pvc doors & windows.

Plastherm also owns a new factory on aluminium composit panel with 48.000 m² in construction sector. It has opened its new factory on PPR-c and Pvc pipes and fittings in field of building material in Uzbekistan due to highest international business demand and supply with highest technology in the world.

The product diversities of Plastherm are PPR-c pipes & fittings, Pe-xb, Pe-xc, Fiber glass pipes, Aluminium foil pipes, Pvc waste water pipes and fittings, Pvc windows, doors and Aluminium composit panels for buildings.

We are honored to produce all products with German DIN standart and highest technology by using worldwide famous brand of BOREALIS raw material.

Plastherm has all international quality certificates such as ISO - TSE - DVGW - SKZ - TZW - CSTB - GOST in order to give full satisfaction of products according to consumers and clients.

Plastherm is supplying all products for domestic market 40% and 60 % for exportations as a percentage. It exports its products to 50 countries all over the world and its exportation amount is about 40 million dollars every year.

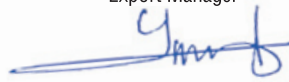
The major aim is to be one of the biggest establishments in Turkey as well as in Europe in the near future.

Plastherm's major goal is to give better competitive prices and best quality products as well as fast and highest services for reputable clients and consumers in domestic and foreign market forever.

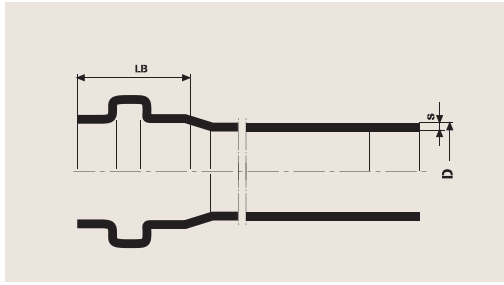
Numan Tekin
General Manager



Yusuf Uzun
Export Manager



Atık Su Borusu / Excess Water Pipe



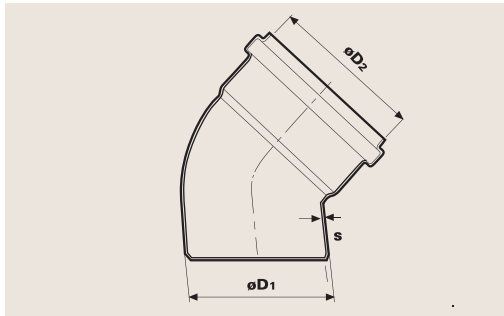
Typ 1 3.2 (mm)

Measure mm	50 \$/Pcs	75 \$/Pcs	110 \$/Pcs	125 \$/Pcs	160 \$/Pcs	200 \$/Pcs	250 \$/Pcs
150	0,226	0,331	0,521	0,604	0,913	1,743	3,350
250	0,347	0,463	0,736	0,841	1,233	2,253	4,450
500	0,604	0,879	1,337	1,581	2,050	3,593	6,296
1000	1,107	1,684	2,636	3,001	4,091	6,249	10,090
2000	2,123	3,273	5,184	5,916	7,614	11,583	16,730
3000	3,163	4,876	7,703	8,757	11,276	17,206	25,900
6000	6,281	9,627	15,229	17,367	22,667	34,171	49,634

Typ 2 2.2 (mm)

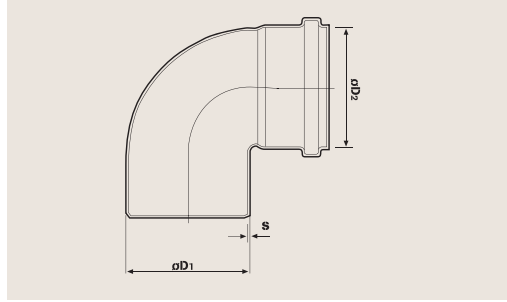
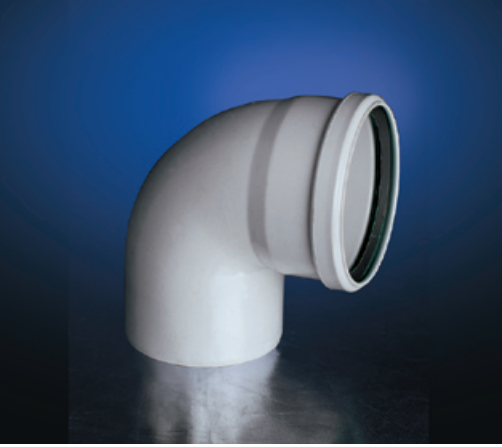
Measure mm	50 \$/Pcs	75 \$/Pcs	110 \$/Pcs	125 \$/Pcs	160 \$/Pcs	200 \$/Pcs	250 \$/Pcs
150							
250							
500	0,423	0,659	1,033	1,186	1,537	2,694	4,721
1000	0,830	1,263	1,976	2,250	3,069	5,199	7,507
2000	1,591	2,454	3,887	4,436	5,710	9,517	12,547
3000	2,371	3,656	5,777	6,567	8,456	14,174	19,431
6000	4,714	7,220	11,421	13,024	17,000	28,070	37,226

Açık Dirsek 45° / Open Elbow 45°



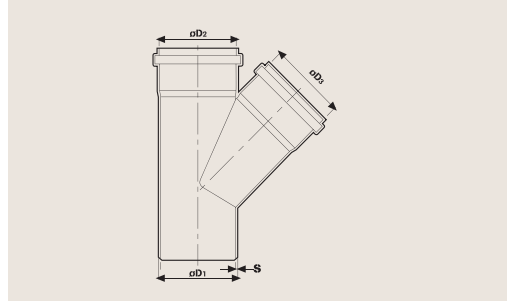
Measure mm	50 \$/Pcs	75 \$/Pcs	110 \$/Pcs	125 \$/Pcs	160 \$/Pcs	200 \$/Pcs	250 \$/Pcs
45°	0,257	0,443	0814	1,129	2,257	8,500	

KAPALI DİRSEK 87° / Close Elbow 87°



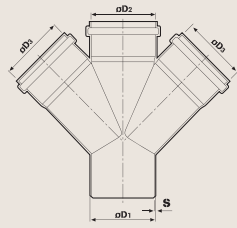
Measure mm	50 \$/Pcs	75 \$/Pcs	110 \$/Pcs	125 \$/Pcs	160 \$/Pcs	200 \$/Pcs	250 \$/Pcs
87°	0,300	0,500	1,100	1,400	2,714	10,000	

TEK ÇATAL 45° / Single Branch TEE 45°



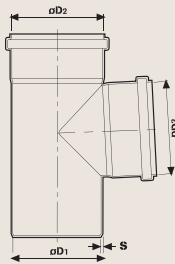
Measure mm	50 \$/Pcs	75 \$/Pcs	110 \$/Pcs	125 \$/Pcs	160 \$/Pcs	200 \$/Pcs	250 \$/Pcs
50	0,471						
75	0,686	1,129					
110	1,014	1,300	1,771				
125			3,200	4,300			
160			4,500				

ÇİFT ÇATAL 45° / Double Branch TEE 45°



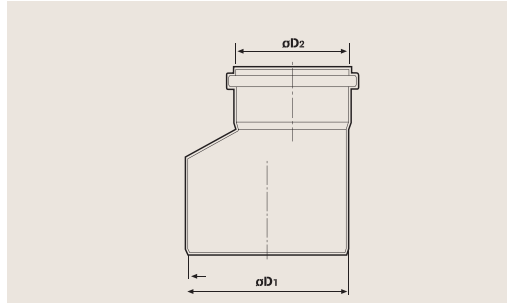
Measure mm	50 \$/Pcs	75 \$/Pcs	110 \$/Pcs	125 \$/Pcs	160 \$/Pcs	200 \$/Pcs	250 \$/Pcs
50	0,759						
75							
110							
125							
160							

TEE ÇATAL 87° / Single Branch TEE 87°



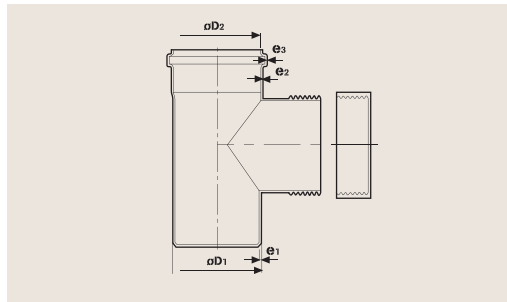
Measure mm	50 \$/Pcs	75 \$/Pcs	110 \$/Pcs	125 \$/Pcs	160 \$/Pcs	200 \$/Pcs	250 \$/Pcs
50	0,471						
75	0,686	1,300					
110	1,014		1,771				
125							
160							

REDUKSIYON / Reducing Bush



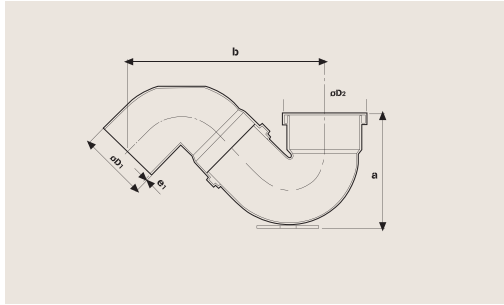
Measure mm	50 \$/Pcs	75 \$/Pcs	110 \$/Pcs	125 \$/Pcs	160 \$/Pcs	200 \$/Pcs	250 \$/Pcs
50							
75	0,350						
110	0,600	0,650					
125			1,700				
160			1,800				

TEMİZLEME TEE / Cleaning TEE



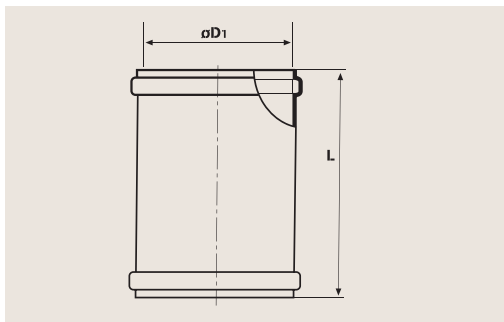
Measure mm	50 \$/Pcs	75 \$/Pcs	110 \$/Pcs	125 \$/Pcs	160 \$/Pcs	200 \$/Pcs	250 \$/Pcs
			2,086				

S SİFONU / s Siphon



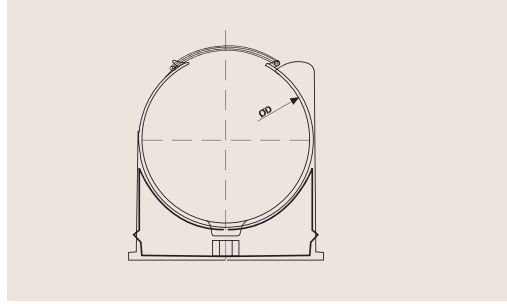
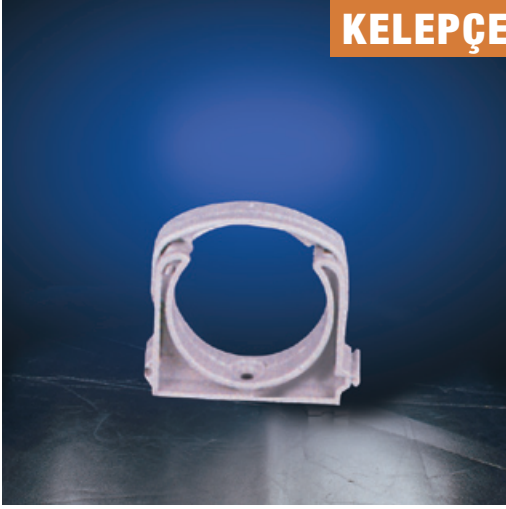
Measure mm	50 \$/Pcs	75 \$/Pcs	110 \$/Pcs	125 \$/Pcs	160 \$/Pcs	200 \$/Pcs	250 \$/Pcs
		2,400	3,400				

KAYAR MANŞON / Socket Joint Collar



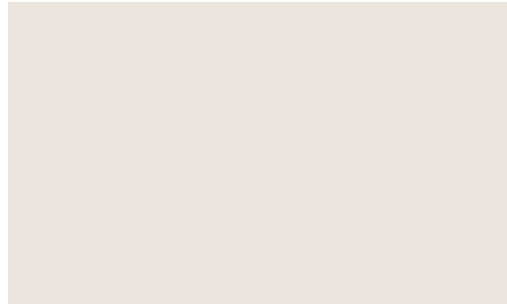
Measure mm	50 \$/Pcs	75 \$/Pcs	110 \$/Pcs	125 \$/Pcs	160 \$/Pcs	200 \$/Pcs	250 \$/Pcs
	0,375	0,586	1,000				

KELEPÇE / Bracelet



Measure mm	50 \$/Pcs	75 \$/Pcs	110 \$/Pcs	125 \$/Pcs	160 \$/Pcs	200 \$/Pcs	250 \$/Pcs
	0,190	0,300	0,370	0,570	1,600	2,000	

YER SÜZGEÇİ / Floor Trap



Measure mm	50 \$/Pcs	75 \$/Pcs	110 \$/Pcs	125 \$/Pcs	160 \$/Pcs	200 \$/Pcs	250 \$/Pcs
					5,500		

CORNERED RAIN WATER GUTTERS AND FITTINGS



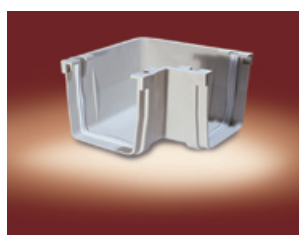
Measure
mm

Price/Pcs

150

Cornered Rain Gutter

11,000



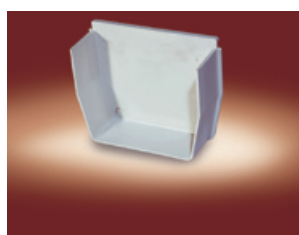
Measure
mm

Price/Pcs

150

Gutter Inside Corner

1,500



Measure
mm

Price/Pcs

150

Cornered End Cap

0,600



Measure
mm

Price/Pcs

150

Cornered Socket For Gutter

1,500



Measure
mm

Price/Pcs

150/75

Rain Gutter Downwards

1,600



Measure
mm

Price/Pcs

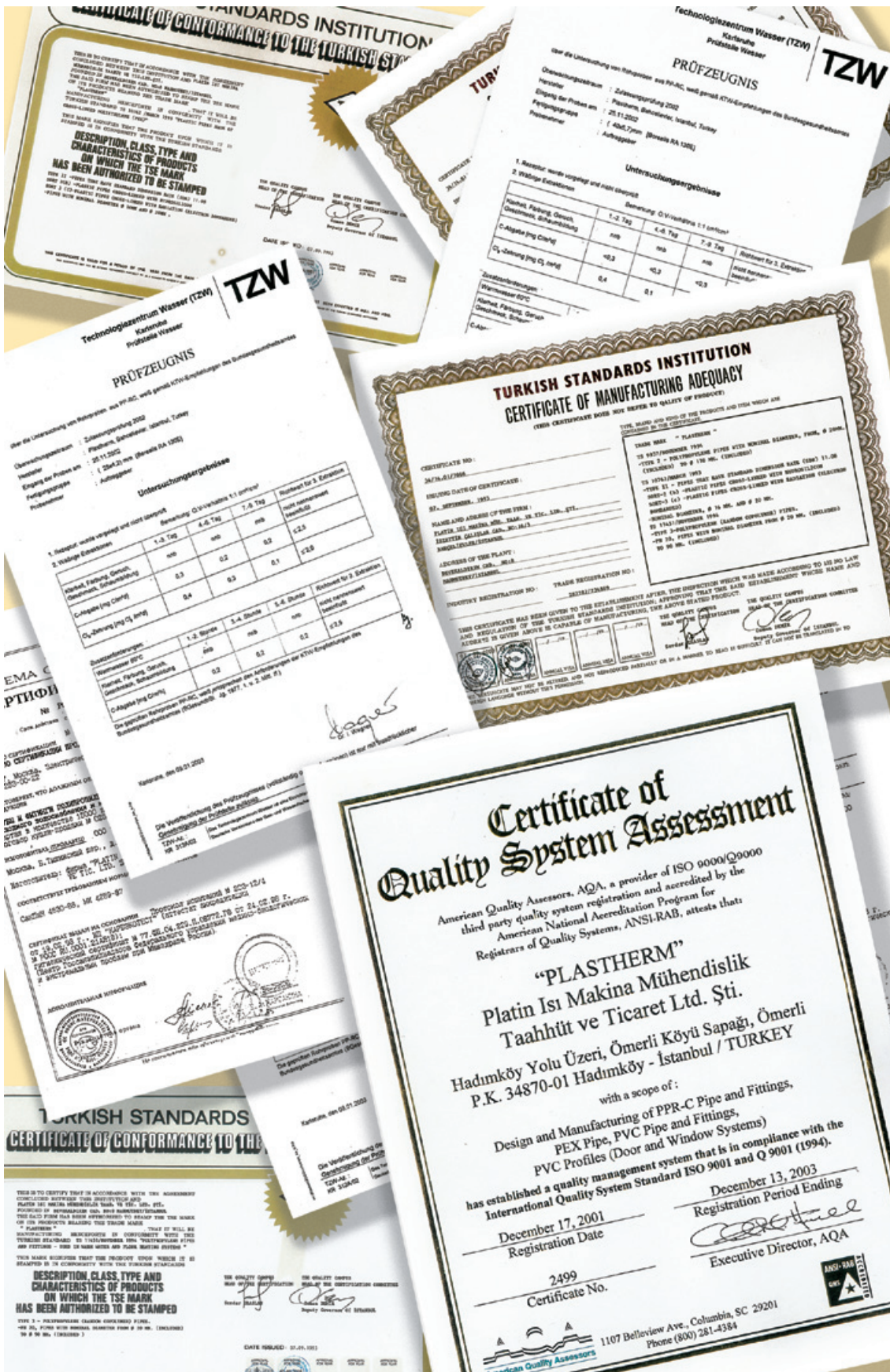
150

Cornered Hanger

0,700

Kalite Belgesi

Certificates





PLATİN ISI MAKİNA MÜH.TAAHHÜT VE TİC. LTD ŞTİ.

Hadımköy yolu üzeri Ömerli Köyü Sapağı Hadımköy
İSTANBUL / TÜRKİYE

Tel: 0212 798 28 28 Pbx Fax: 0212 798 28 29
www.plastherm.com e-mail: plastherm@plestherm.com