

Protecta-Line mechanical fittings

63mm – 108mm diameter



For use with Protecta-Line Pipe (63mm to 180mm). Full barrier performance without any requirement for pipe end preparation or protective additional wrapping.

Range / pressure rating

Product Range	Diameter size (mm)	SDR	Pressure rating	Material
<ul style="list-style-type: none"> • Couplers • Repair Couplers • Reducers • Equal Tees • 90° Elbows • 45° Elbows 	63 - 180mm	11	12.5 bar	PE80
<ul style="list-style-type: none"> • Flanged Branch Tees • Duck Foot Bends, • Stub Flange • Assemblies 		11	16 bar	PE100
		17	10 bar	PE100

Colour

Material	Colour
316L Stainless steel.	Grey
Carbon steel coated with Rilsan.	metallic shells
A4-80 Stainless Steel Bolts.	with blue pipe inserts.



Standards / approvals

<p>BS EN 8588 (BSI Kitemark Certificate 695717) Polyethylene pressure pipe with an aluminium barrier layer and associated fittings for potable water supply in contaminated land – Size 25mm to 630mm.</p>	<p>BS EN 12201-3 Plastic piping systems for water supply, and for drainage and sewerage under pressure – Polyethylene (PE) Fittings.</p>	<p>WRAS Approved for use with Protecta-Line (1511343)</p>
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Weights

All weights are published in Application Guide for Gas and the Application Guide for Water.

Dimensions

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