

Global leaders in flexible couplings,
drainage & plumbing systems



EPDM Plumbing Range

Straight, Adaptor, Elbow, Tee & End cap



The Flexseal Plumbing range is designed and manufactured from high performance EPDM rubber, which provides outstanding product quality. End clamps are provided as standard in Grade 1.4301 (304) stainless steel, and Grade 1.4401 (316) stainless steel end clamps are available upon request.

The range is ideal for the connection of pipes with differing outside diameters whether due to different pipe materials or pipe sizes, and also for use on smaller diameter pipes in most low/non pressure plumbing applications.

The range includes Straight Couplings and Adaptor Couplings from 30-100mm. Elbows, Tees and End Caps can be found on the following page.

Benefits

- Quick and easy to install
- Provides a reliable flexible seal, watertight and airtight
- Can be used on any pipe material
- Ideal for connecting incompatible pipe systems
- Temperature range - 50°C to 150°C



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EPDM Straight Plumbing Couplings



Common Applications

PC35 <	35mm COPPER 32mm POLYPROPYLENE	PC76 —	75mm PVCu
PC43 <	42mm COPPER 40mm POLYPROPYLENE	PC85 <	75mm CAST IRON SMU/ENSGN 76mm COPPER 70mm CAST IRON SML
PC56 <	50mm POLYPROPYLENE/HDPE 54mm COPPER	PC92 —	75mm CAST IRON BS416/BS437
PC68 <	50mm CAST IRON SMU/ENSGN/SML 50mm CAST IRON BS416/BS437 67mm COPPER 68mm PLASTIC RAINWATER PIPE	PC100 —	93mm COPPER

Product Range

Reference No.	Size Range (mm)
PC35	30 - 35
PC43	38 - 43
PC56	48 - 56
PC68	60 - 68
PC76	67 - 76
PC85	76 - 85
PC92	82 - 92
PC100	90 - 100

EPDM Adaptor Plumbing Couplings



Common Applications

COPPER 35mm POLYPROPYLENE 32mm	>	PAC0301 —	25mm POLYPROPYLENE
COPPER 35mm POLYPROPYLENE 40mm	>	PAC0431 —	40mm POLYPROPYLENE
POLYPROPYLENE 40mm ABS 40mm	>	PAC0562 <	54mm COPPER 50mm ABS 50mm POLYPROPYLENE
POLYPROPYLENE 40mm ABS 40mm	>	PAC0682 <	50mm CAST IRON BS416/BS437 67mm COPPER 50mm CAST IRON (SMU/ENSGN/SMU) 50mm ALUMINIUM
COPPER 54mm POLYPROPYLENE 50mm ABS 50mm	>	PAC0923 <	82mm PVCu 75mm CAST IRON (BS416/BS437) 75mm CAST IRON (SMU/ENSGN) 75mm STAINLESS STEEL
CAST IRON (BS416/BS437) 50mm CAST IRON (SMU/ENSGN/SMU) 50mm ALUMINIUM 50mm COPPER 50mm	>	PAC0924 <	82mm PVCu 75mm CAST IRON (BS416/BS437) 75mm CAST IRON (SMU/ENSGN) 75mm STAINLESS STEEL

Product Range

Reference No.	Size Range Large End (mm)	Size Range Small End (mm)
PAC0301	30 - 34	24 - 28
PAC0431	38 - 43	30 - 35
PAC0562	48 - 56	38 - 43
PAC0682	60 - 68	38 - 43
PAC0923	82 - 92	48 - 56
PAC0924	82 - 92	60 - 68

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EPDM Plumbing Elbow



Common Applications

- PE38**
- 32mm PP
 - 35mm copper
 - 32mm ABS
 - 32mm PE

- PE50** — 40mm ABS

- PE60**
- 54mm (2") COPPER
 - 50mm CAST IRON (SMU/ENSIGN/SML)
 - 50mm CAST IRON (SOIL)
 - 50mm PVCu
 - 50mm ABS
 - 50mm GALVANISED STEEL
 - 63mm ALUMINIUM

- PE90**
- 70mm CAST IRON (ENSIGN/SML)
 - 75mm CAST IRON (SOIL)
 - 75mm CAST IRON (SMU)
 - 82mm PVCu
 - 75mm GALVANISED STEEL

- PE118**
- 100mm CAST IRON (SMU/ENSIGN/SML)
 - 100mm CAST IRON (SOIL)
 - 110mm PVCu
 - 100mm GALVANISED STEEL
 - 108mm (4") COPPER
 - 100mm POLYETHYLENE

Product Range

Reference No.	Size Range (mm)
PE38	30 - 38
PE50	40 - 50
PE60	50 - 60
PE90	78 - 90
PE118	106 - 118

EPDM Plumbing Tee



Common Applications

- PT38**
- 32mm PP
 - 35mm copper
 - 32mm ABS
 - 32mm PE

- PT50** — 40mm ABS

- PT60**
- 54mm (2") COPPER
 - 50mm CAST IRON (SMU/ENSIGN/SML)
 - 50mm CAST IRON (SOIL)
 - 50mm PVCu
 - 50mm ABS
 - 50mm GALVANISED STEEL
 - 63mm ALUMINIUM

- PT90**
- 70mm CAST IRON (ENSIGN/SML)
 - 75mm CAST IRON (SOIL)
 - 75mm CAST IRON (SMU)
 - 82mm PVCu
 - 75mm GALVANISED STEEL

- PT118**
- 100mm CAST IRON (SMU/ENSIGN/SML)
 - 100mm CAST IRON (SOIL)
 - 110mm PVCu
 - 100mm GALVANISED STEEL
 - 108mm (4") COPPER
 - 100mm POLYETHYLENE

Product Range

Reference No.	Size Range (mm)
PT38	30 - 38
PT50	40 - 50
PT60	50 - 60
PT90	78 - 90
PT118	106 - 118

EPDM End Cap



Product Range

Reference No.	Size Range (mm)	Ref No with Test Nipple
REC36	28 - 36	REC36T
REC45	37 - 45	REC45T
REC56	48 - 56	REC56T
REC68	60 - 68	REC68T
REC76	67 - 76	REC76T
REC85	76 - 85	REC85T
REC92	82 - 92	REC92T

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