

Product codes range: XDR

Polypipe Flexicon Drain Couplings are used for connecting and repairing non-pressure drainage pipes in areas where there is no requirement for resistance to earth loads. Flexicon Drain Couplings consist of a moulded EPDM sleeve which is attached to the pipe with stainless steel (304) torsion bands at either end, they are designed to join drainage pipes in any material up to 275mm outside diameter.

For applications where resistance to earth loads is required, Flexicon Shear Band Standard Couplings (XSB) should be used.



Key Benefits

- Connecting plain ended pipes, including clay, PVCu and cast iron
- Repairing existing pipe sections
- Connecting short and cut lengths of pipe
- Lower cost solution where a shear band coupling is not required
- Quick and easy installation giving an air-tight and water-tight installation for efficient pipeline testing

Product Specification	
Size range	50-275mm
Material	EPDM & 304 Stainless Steel
Pressure resistance	0.6 bar/8.7psi
Tightening torque	6Nm
Certification	BS EN 295-4, WIS 4-41-01, BS EN 681-1



Installation Instructions

- Loosen the torsion bands and slide the coupling onto the first pipe, lubricant not required
- Mark the other pipe at the half a coupling width from the end to be jointed
- Insert the second pipe up to the mark
- Tighten the torsion bands to the correct torque as stated on the coupling
- Backfill under the pipe and tamp down prior to retightening the torsion bands