

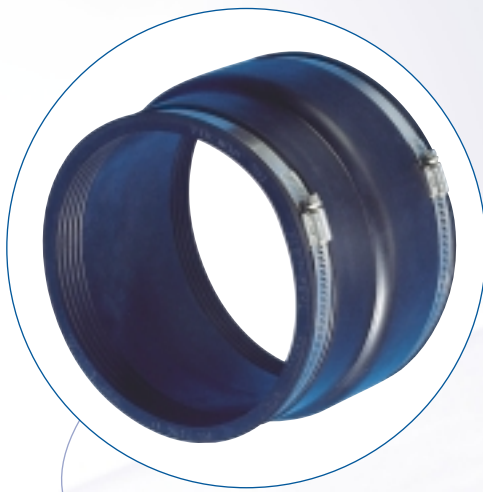
● Flex-Seal Products

● Adaptor Couplings (35-420mm diameter)

Drain Pipe Connection and Repair - Designed for connecting drainage pipes of differing materials and outside diameters

Introduction

Flex-Seal Adaptor Couplings are manufactured to meet and exceed the stringent requirements of the drainage marketplace.



Adaptor Couplings provide a solution to many cases of adaptation. The coupling is a stepped moulded elastomeric sleeve that has different diameters at each end. The sleeve is fitted with two stainless steel clamping bands which provide an efficient method of connecting pipes that have varying outside diameters and also eradicates possible bush requirements.

Adaptor Couplings can also be used to connect all traditional and new pipe systems including structural walled plastic pipes.

A special range of Adaptor Couplings which incorporate an extra wide clamping band at one end are available for ribbed pipe systems. The clamping band secures against two or more external ribs on the plastic ribbed pipe thereby ensuring a high performance seal is obtained irrespective of the coupling position or movement.

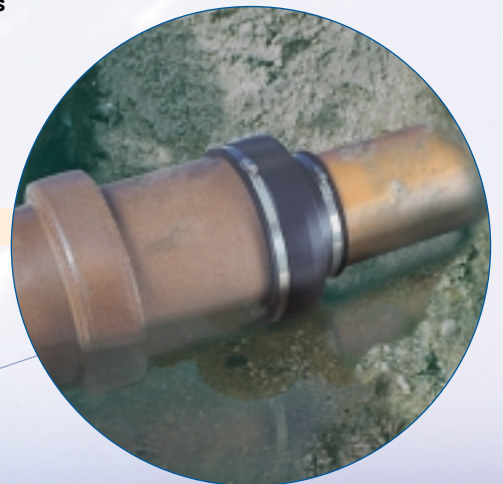
Flex-Seal can also supply Adaptor Couplings with nitrile sleeves (See sheet 31).

Benefits

- Provides a quick and efficient method of connecting pipes of differing materials and outside diameters
- Low cost alternative to using Bushes

Applications

- Provide a connection to pipes of different outside diameters
- Can be used to join pipelines that are different materials including vitrified clay, cast iron and metal pipes



Product Information

Reference No.	Size Range A/B (mm)	Width (mm)
For structural walled plastic pipes		
AR1500	170-192 / 160-170	100
AR2250	260-285 / 240-250	130
AR3000	360-385 / 325-335	160

Universal Range

AC4000	121-136 / 110-121	100
AC6000	180-200 / 160-180	150
AC9001	260-285 / 180-205	150

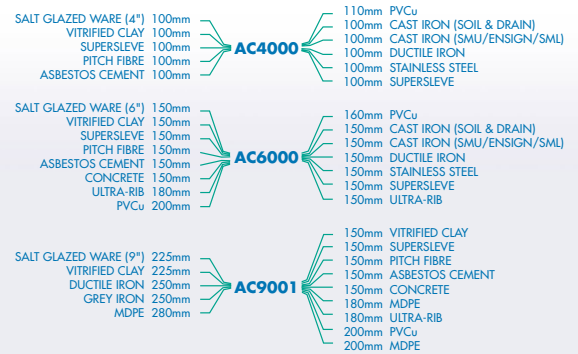
Drainage Range

AC1201	105-120 / 35-45	100
AC1225	110-122 / 48-56	100
AC1226	110-122 / 60-68	100
AC1221	110-122 / 80-95	100
AC5144	110-125 / 100-115	100
AC1361	121-136 / 80-95	100
AC1362	121-136 / 100-115	100
AC1452	130-145 / 110-125	120
AC1552	140-155 / 90-105	120
AC1602	144-160 / 110-122	120
AC1603	144-160 / 121-136	120
AC1702	155-170 / 110-125	120
AC1703	155-170 / 130-145	120
AC1922	170-192 / 110-122	120
AC1923	170-192 / 121-136	120
AC1924	170-192 / 144-160	120
AC2000	180-200 / 130-145	150
AC2001	180-200 / 155-170	150
AC2100	185-210 / 100-115	150
AC2101	185-210 / 160-180	150
AC2152o/s	195-215 / 100-115	150
AC2154	190-215 / 150-165	150
AC2254	200-225 / 160-175	150
AC2352	210-235 / 110-122	150
AC2353	210-235 / 121-136	150
AC2354	210-235 / 144-160	150
AC2355	210-235 / 170-192	150
AC2356	210-235 / 190-215	150
AC2654	240-265 / 144-160	150
AC2655	240-265 / 170-192	150
AC2656	240-265 / 190-215	150
AC2657	240-265 / 210-235	150
AC2754	250-275 / 160-175	150
AC2756	250-275 / 200-225	150
AC2904	265-290 / 144-160	150
AC2907	265-290 / 210-235	150
AC2908	265-290 / 235-260	150
AC2956o/s	270-295 / 185-210	150
AC3204	295-320 / 144-160	150
AC3205	295-320 / 170-192	150
AC3207	295-320 / 210-235	150
AC3208	295-320 / 240-265	150
AC3209	295-320 / 265-290	150
AC3351o/s	310-335 / 180-205	150
AC3608	335-360 / 240-265	165
AC3609	335-360 / 265-290	165
AC3600	335-360 / 295-320	165
AC3858	360-385 / 240-265	165
AC3859	360-385 / 265-290	165
AC3850	360-385 / 300-325	165
AC4208	395-420 / 240-265	165
AC4209	395-420 / 265-290	165



Application

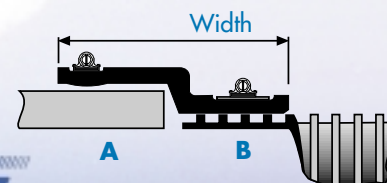
Universal Adaptors



Drainage Adaptors



Cross Section of Structural Walled Coupling



Global Solutions for Pipe Connection and Repair

Endeavour Works, Newlands Way, Valley Park, Wombwell, Barnsley S73 0UW, England

General Tel: +44 (0) 1226 340 222 Fax: +44 (0) 1226 340 400

E-mail: sales@flexseal.co.uk Web Site: www.flexseal.co.uk