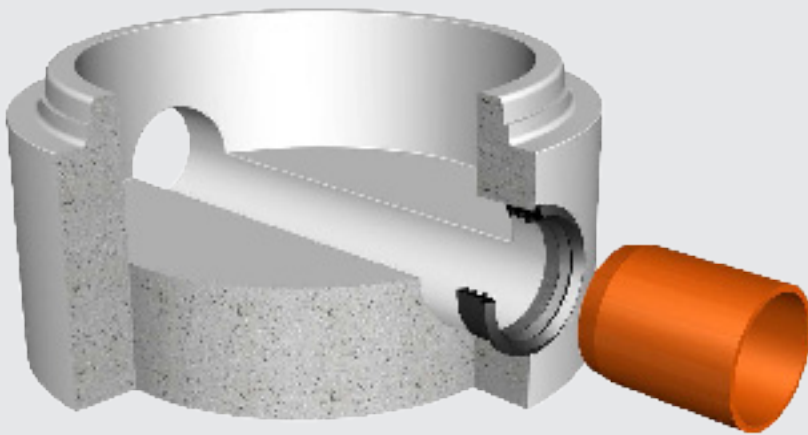


Wall Seals



Flexible connection
system for pipes
to manholes and
laterals to pipelines.

Seal Design and Function

Wall Seals are a rubber seal for flexible connection of pipes to manholes and laterals to pipelines. It can be used with both prefabricated and core drilled holes.

The tripple lip design allows ease of jointing and provides excellent resistance to transvers shear load whilst allowing a high level of angular deflection in the joint.

The wide range of sizes available ensure the watertight connection of almost any pipe diameter and material.

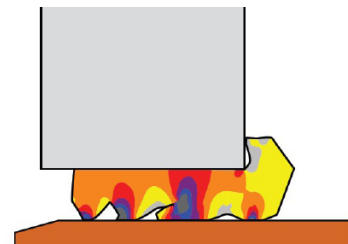
Quality Assurance

- ISO 9001
- British Standard "Kitemark"

Seal Performance

The seal meets the requirement of all relevant current European standards.

Joint performance is dependent on dimensional accuracy and surface finish of pipe and hole.



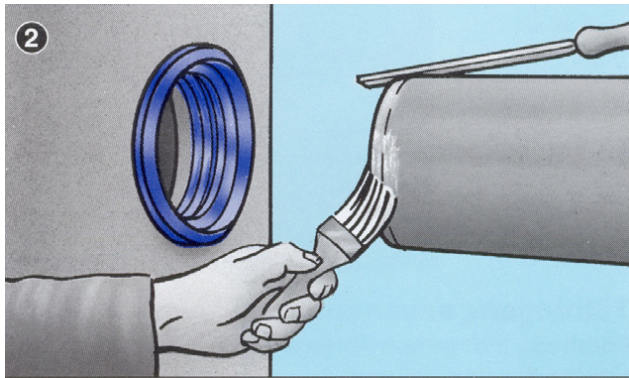
Material

- EPDM Rubber
- Hardness 40±5 IRHD
- Approved in accordance with EN 681-1
- Protected against ozone
- Also available in oil resistant nitrile rubber

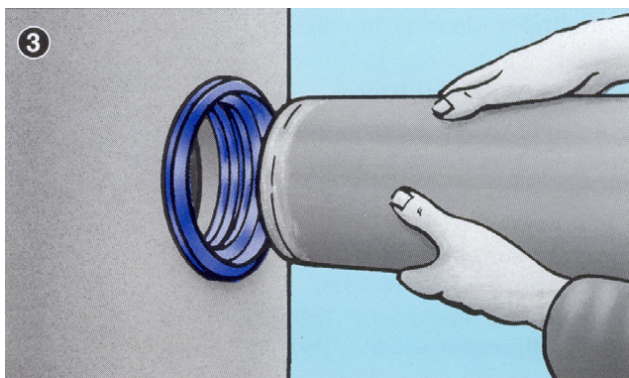
Joint Assembly



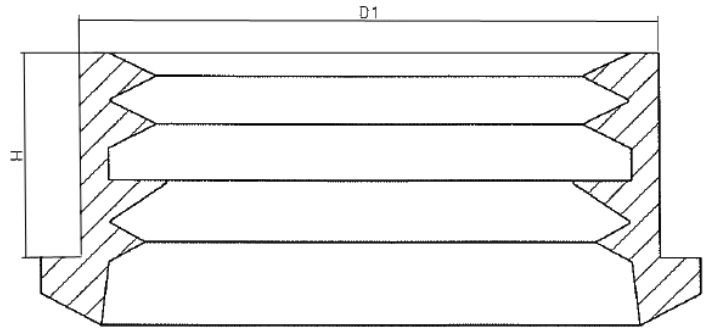
Press the F-910 seal into the hole.
Do not use lubricant.



Chamfer the edge of the connecting pipe and
lubricate.



Centre the end of the pipe and push it into the
seal, so that the pipe end is flush with the inner
wall.



Product Ref	Pipe o/d	Hole Size	D1	H
F1705406	40mm	75mm	77.5 +/- 1.0	52 +/-1.3
F1584702	50mm	75mm	77.5 +/- 1.0	52 +/-1.3
F1920802	63mm	89mm	90 +/- 1.0	52 +/-1.3
F1642306	75mm	101mm	103 +/- 1.3	52 +/-1.3
F1001803	90mm	111mm	117 +/-1.3	38 +/-1.0
F1588606	110mm	138mm	144 +/-1.3	52 +/-1.3
F1813704	118mm	144mm	147 +/-1.3	50 +/-1.3
F1568103	122mm	151mm	155 +/-1.3	50 +/-1.3
F1076606	160mm	181mm	187 +/-1.5	38 +/-1.0
F1568201	170mm	196mm	202 +/-1.6	53 +/-1.3
F1081204	180mm	206mm	210 +/-1.7	51 +/-1.3
F1675005	188mm	212mm	218 +/-1.7	52 +/-1.3
F1891706	200mm	226mm	233 +/-1.8	48 +/-1.3

Please contact Flexseal for technical advice and joint
design recommendations to meet your performance
requirements.

Pipe connections with F-910 shall always be laid in
accordance with applicable standards and regulations.