

F19BP Backplated Male Elbows

Scope of Use / Specification Sheet

SharkBite® plumbing fittings and pipe are manufactured in Australia at RWC's state of the art facilities. Stringent quality control and advanced manufacturing procedures guarantee product satisfaction.

SharkBite® is an advanced design push-to-connect plumbing system for potable water distribution. SharkBite® is available in an assortment of over 200 fittings and PEX pipe ranging from 16-25mm size. SharkBite® has been engineered with ease of use and disconnection in mind and while being the most dependable way to join copper and PEX Pipe in any combination – with no soldering, clamps, unions or glue.



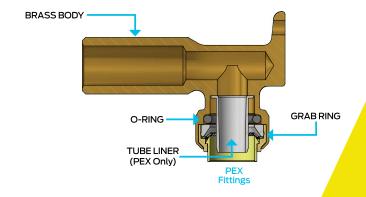


F352

Features and Benefits

- Quick and easy to install in both wet or dry conditions
- No expensive tools required supplied ready for installation
- Approved for behind the wall application
- Instant push-to-connect connection, Cut. Push, Done.
- Removable after installation
- Intergral tube liner for PEX installations means no loose components and ensures a secure reliable connection

Materials	
Body	DZR Brass
Grab Ring	316 Stainless Steel
O-Ring	EPDM
Tube Liner	Polysulfone (PEX fittings only)





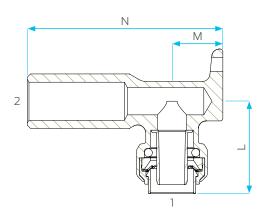
All SharkBite fittings are guaranteed against defects in materials or manufacturing for a period of 25 years from the date of purchase





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Male Elbows



Model Dimensions						
Code	1	2	L	M	N	
F350	16 OD	G1/2"	35	19	75	
F351	16 OD	G1⁄2"	35	19	185	
F352	16 OD	G1/2"	35	19	100	
F354	20 OD	G³¼"	42	22	185	
F356	20 OD	G1/2"	36	22	100	
F358	20 OD	G1/2"	36	22	200	

Note: All measurements in mm unless otherwise stated.

Working Pressures and Temperatures					
Pipe	Pressure/Temperature				
PEX SDR9	Designed for operating at 2000kPa / 20°C	Max operating values of 1000kPa / 70°C			

PEX Dimensions		
Nominal Outside Diameter	16mm	20mm
Average Wall Thickness	2.15mm	2.45mm
Average Internal Diameter	11.7mm	15.2mm

Installation

Installation is subject to the requirements of the applicable regulatory authority, the National Construction Code Volume Three – Plumbing Code of Australia, associated reference standards as applicable at the time and AS/NZS 3500.1.

Standards and Approvals



Warranty

Reliance Worldwide Corporation (Aust.) Pty. Ltd. (RWC) will either replace or repair any defective goods where the defect arose as a result of manufacture within the warranty period. You may contact RWC at the phone number, address or e-mail shown below for further information or to make a claim.

Visit www.rmc.com.au/warranty to view the warranty statement in full and for further important information.