

F12 Elbows

Scope of Use / Specification Sheet

SharkBite Max™ is a high-performance Push-To-Connect solution suitable for Copper and PEX applications.

SharkBite® is manufactured under our stringent and rigorous quality control to ensure every fitting and pipe meets the demands of real-world plumbing.

The system includes fittings suitable for PEX in 16mm, 20mm and 25mm sizes as well as fittings suitable for Copper in DN15, DN20 and DN25 sizes, offering robust versatility for new installations, maintenance and retrofit applications. Made for domestic and commercial water supply systems. Designed for licensed plumbers who value precision and reliability. It's a smart, stronger and faster way to get the job done.

Product List			
Order Code	WA Code	Retail Code	Description
FF248	FF248W	FF248A	16mm
FF256		FF256A	20mm
FF260			25mm (DN25 Cu) Suits PEX or Copper

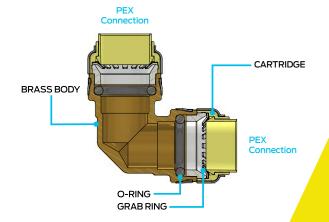


FF248

Features and Benefits

- Patented technology
- Quick and easy to install in both wet and dry conditions
- No expensive tools required—no soldering, glue or joining tools
- Approved for behind the wall application
- Approved for underground installation with SharkBite® Silicone Wrap (VC870)
- Demountable, reusable and rotatable after installation
- Reinforced 304 stainless steel collar for extra strength

Materials	
Body	Lead Free DZR C69300
Grab Ring	316 Stainless Steel
O-Ring	EPDM
Cartridge Components	15% Glass-filled Nylon 6

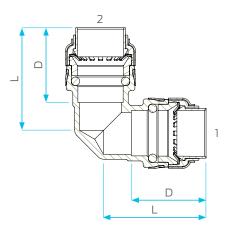




All SharkBite® fittings are guaranteed against defects in materials or manufacturing for a period of 25 years from the date of purchase.



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Product [Dimensions			
Code	1	2	D	L
FF248	16 OD	16 OD	27	37
FF256	20 OD	20 OD	31	43
FF260	25 OD (DN25 Cu)	25 OD (DN25 Cu)	34	51

Working Pressures and Temperatures			
Pipe	Ambient Temp (20°C)	Max Temp (70°C)	
PEX SDR9	2000kPa	1000kPa	

PEX Dimensions			
Nominal Outside Diameter	16mm	20mm	25mm
Average Wall Thickness	2.2	2.5	3.0
Average Internal Diameter	11.9	15.2	19.2

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. This product is compliant to the Lead Free requirements of the National Construction Code Volume Three. For further Scope of Use, please visit www.sharkbite.com.au/resources.

Standards and Approvals		
All Types:	FF260 Only:	
Lead Free	Lead Free	

AS 3688

LN21048

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 or e-mail shown below for further information or to make a claim.

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

Note: All measurements in mm unless otherwise stated.



AS/NZS 2537.2

LN02056

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Reliance Worldwide Corporation (Aust.) Pty. Ltd. reserves the right to change any product specification or information contained in this publication at any time and without notice. All diagrams are illustrative only. Please consult OEM instructions and AS/NZS 3500 for all installations. ABN 71 004 784 301 | EPK0223 REV -