

F61 Stop Ends

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.



FF514

Features and Benefits

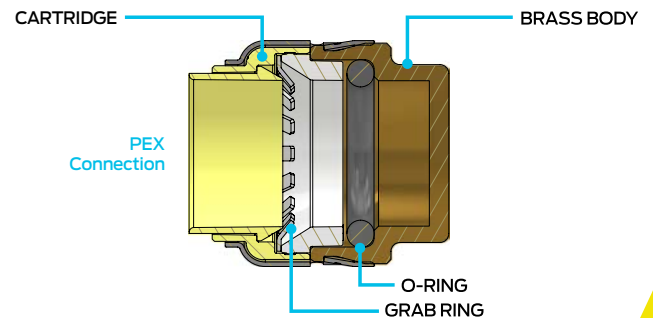
- Patented technology
- Quick and easy to install in both wet and dry conditions
- No expensive tools required—no soldering, glue or joining tools
- Approved for behind the wall application
- Approved for underground installation with SharkBite® Silicone Wrap (VC870)
- Demountable, reusable and rotatable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

Product List

Order Code	Retail Code	Description
FF514	FF514A	16mm
FF518	FF518A	20mm
FF520		25mm (DN25 Cu) <i>Suits PEX or Copper</i>



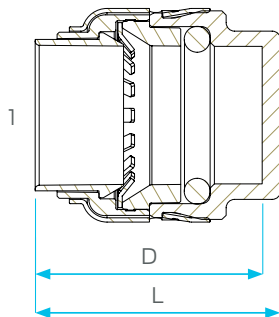
25 YEAR
GUARANTEE

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

sharkbite.com.au | 1800 810 803 | sales.au@rwc.com

EPK0231 REV -

F61 Stop Ends



Product Dimensions

Code	I	D	L
FF514	16 OD	27	30
FF518	20 OD	31	34
FF520	25 OD (DN25 Cu)	34	37

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.

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.

Standards and Approvals

All Types:



Lead Free
AS/NZS 2537.2
LN02056

FF520 Only:



Lead Free
AS 3688
LN21048

Note: All measurements in mm unless otherwise stated.