

81 Apollo Drive, Rosedale, Auckland 0632, New Zealand Tel: +64 9 634 2893

Class 1 SharkBite Plumbing System

Building Product Information Requirements (BPIR)

Product Line: SharkBite

Product Identifier(s):

SharkBite

F8** (pipe)

F*** (fittings)

RA*** (Australian AS1432 Copper pipe compatible fittings)

F***X (Lead free fittings)

Product Description:

The SharkBite plumbing system is a range of pipes and fittings used for conveying hot and cold potable water. The range includes 16, 20 and 25 outside diameters for PEX pipe and other diameters for adaptors. PEX pipes are available in a range of colours along with fittings that form part of a residential hot and cold potable water system

Relevant building code clauses:

B2 Durability —	B2.3.1 (a)
F2 Hazardous building materials —	F2.3.1
G10 Piped services —	G10.3.1
G12 Water Supplies —	G12.3.2, G12.3.7
114 E (C' :	114.0.0

H1 Energy efficiency — H1.3.3

Contributions to compliance:

Pipe – Approved to AS 2492:2007. WaterMark Licence number 002058

Fittings – Approved to AS/NZS 2537.2:2011. WaterMark Licence number 02056



81 Apollo Drive, Rosedale, Auckland 0632, New Zealand Tel: +64 9 634 2893

Scope of use:

Intended for use on hot and cold water up to the following pressure limitations: 2000kPa at 23C, 1000kPa at 70C.

May be installed above or below ground depending on local regulations.

Please refer to the manual for limitations around water quality, chlorine, and other typical installation variations.

Conditions of use:

SharkBite is not intended for external use (unless protected as per the SharkBite Technical Manual and/or AS/NZS 3500)

SharkBite plumbing system must be installed by a suitably qualified person according to the rules of AS/NZS 3500.

When installing, always refer to the SharkBite Technical Manual.

Supporting Documentation:

Title (Type)	Version / Date	URL
SharkBite Technical	N/A	Click Here
Manual		



81 Apollo Drive, Rosedale, Auckland 0632, New Zealand Tel: +64 9 634 2893

Contact Details:

Manufacture Location:	Overseas
Legal and trading name of	Reliance Worldwide Corporation
Manufacturer:	(AUST.) Pty. Ltd.
Manufacturer address for	27 – 28 Chapman Place, Eagle
service:	Farm, QLD 4009Australia
Manufacturer website:	www.rmc.com.au
Manufacturer NZBN:	
Manufacturer email:	sales.au@rwc.com
Manufacturer phone number:	+61 07 3018 3400

Importer Location:	New Zealand
Legal and trading name of	Reliance Worldwide Corporation
Importer:	(NZ). Pty. Ltd.
Importer address for service:	81 Apollo Drive, Rosedale,
	Auckland 0632
Importer website:	www.relianceworldwide.co.nz
Importer NZBN:	9429000011358
Importer email:	sales.nz@rwc.com
Importer phone number:	0800 800 523

Warnings and Bans:

Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?

No

Version: 1.0

Date: 12/10/2023

Reliance Worldwide Corporation (New Zealand) 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.