



BPIR DECLARATION

BRASS COMPRESSION FITTING RANGE

Copper Alloy Compression Fittings Made to EN1254-2

December 2023 - V.1



DESIGNATED BUILDING PRODUCT: CLASS 1

DECLARATION

Breson Fittings Ltd has provided this declaration to satisfy the provisions of the Building (Building Product Information Requirements) Regulations 2022.

COMPANY DETAILS

NAME: Breson Fittings Ltd

ROLE: Importer

NZBN: 9429037570231

ADDRESS: 62G Mahia Road, Manurewa, Auckland 2102

WEB: www.breson.co.nz
EMAIL: sales@breson.co.nz

PH: 09 267 0893

DESCRIPTION OF BUILDING PRODUCT

Breson Fittings Ltd supplies Instantor Compression Fittings manufactured by Sanbra Fyffe Ltd (Trading As Instantor) Ireland. For over 85 years Sanbra Fyffe has been offering a range of superior plumbing products conforming and certified to the most stringent quality standards.

Sanbra Fyffe has ISO 9001:2015, ISO 14001:2015 accreditation.

The Instantor brand was first trademarked in 1926 and can be identified by the following:

- S in Circle Logo for Sanbra Fyffe Ltd, Dimensions, "Instantor" and EN1254-2 on Nut

Instantor Compression Fittings are made to EN1254-2 for use with Water Based Heating & Cooling, Potable Hot & Cold Services, Compressed Air (Oil Free), Gas Applications and are suitable for use with 15, 20, 25, 32, 40, 50mm NZS 3501 Copper Pipe. For further <u>technical specifications</u>.

Certifications: NSAI KIWA WRAS

Breson Fittings Ltd supplies Instantor Compression Fittings in accordance with the Manufacturers intended use and for installation by a registered Plumber or Gasfitter. For <u>instruction guide</u>.

CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

Durability B2.1

In non-agressive installations Copper Plumbing meets the durability requirement of B2.3.1 (A)

Hazardous Building Materials F2.1

Copper does not give rise to harmful concentrations at the surface of the material where the material is exposed, or in the atmosphere of any space as per requirement F2.3.1

Piped Services GI0.1

Copper piping avoids the likelihood of significant leakage or damage during normal or reasonably foreseeable abnormal conditions as per requirement GI0.3.1

Water Supplies GI2.1

Copper supply systems provide water intended for human consumption, food preparation, utensil washing, or oral hygiene must be potable, as per requirement Gl2.3.I. and is durable in that it avoids the likelihood of leakage as per requirement 12.3.7. (b)

FOR FURTHER INFORMATION

The limitations on the use of the product are as defined in the scope of AS/NZ3500:2021.

Instantor Compression Fittings have a proven durability and performance, being in production for nearly 100 years. Installations require no ongoing maintenance post commissioning.

Any further queries please contact us.

RESPONSIBLE PERSON

In accordance with Regulation 8, as the responsible person I confirm that this declaration is based on information supplied to Breson Fittings Ltd and is correct to the best of my knowledge.

Instantor Compression Fittings are not subject to a warning or ban under s26 of the Building Act.

Signed for and on behalf of Breson Fittings Ltd:

file

Niall Breen

DIRECTOR

