



# **BPIR DECLARATION**

PEX PIPE

Five Layer Barrier PexB Pipe to EN ISO 15875

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-Pex® 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.

Instantor Pex Pipe can be identified by the following printed on Pipe:

- Instantor-Pex Barrier Pipe + Size + Temperature range + Certification No. + Date and time of manufacture

Instantor-Pex is manufactured to EN ISO 15875 & DIN 16892/16893 (Pex-B) and complies with the requirements of AS 4176. It is designed for use with existing I.S. EN 1254-2:1998 compliant fittings and inserts. It can also be used with other approved proprietary fitting systems. Ideal for conventional central heating, underfloor heating, hot and cold running water and all general plumbing applications. For further <u>technical specifications</u>.

Certifications: <u>SKZ</u> <u>WRAS</u>

Breson Fittings Ltd supplies Instantor Pex Pipe in accordance with the Manufacturers intended use and for installation by a registered Plumber.

# CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

#### **Durability B2.1**

Instantor-Pex® meets the durability requirement of B2.3.1 (A)

#### Hazardous Building Materials F2.1

Instantor-Pex® 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

Instantor-Pex® 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

Instantor-Pex® meets the requirements of AS/NZ 4020 potable water standard that wouldn't contaminate the water as per G12.3.2 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/NZ 3500:2021, AS 4176 and the <u>technical</u> <u>specification sheet</u>.

Instantor-Pex® has proven durability and performance, being in production for over 20 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:

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Niall Breen

DIRECTOR



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