

BOSTIK WATER BASED SEALANTS BPIR DECLARATION

Version 1.0 July 2024



DESIGNATED BUILDING PRODUCT: Class 1

DECLARATION

Bostik New Zealand Ltd (Bostik) has provided this declaration to satisfy the provisions of the **Building (Building Product Information Requirements) Regulations 2022**.

COMPANY DETAILS

Name	Bostik New Zealand Ltd
Role	Manufacturer
NZBN	9429039292674
Address	19 Eastern Hutt Rd, Wingate, Lower Hutt
Website	www.bostik.com/newzealand/en_NZ/
Email	nzsales@bostik.com
Phone	0508 222 777

DESCRIPTION OF BUILDING PRODUCT

Bostik manufactures and supplies water based sealants.

Water based sealants are low in volatile organic compounds (referred to as VOCs) as the solids (typically acrylic) are suspended in water rather than a solvent. The lower VOC makes them a healthier option for installers and (initially) for building occupiers. While they are considered more difficult to use because they tend to dry out more quickly, their application does not require specialist equipment.

They are best used for indoor applications. Exposure to sun and rain can cause a change in appearance, although not necessarily a change in performance when compared to solvent based sealants.

For a complete list of Bostik water based sealants and their use, refer to Appendix 1.

Bostik has a lengthy history in speciality adhesives. It originated in Massachusetts, America in 1889 and was known as the Boston Blacking Company. The name Bostik was adopted in 1960. In 2015 it became part of the Arkema group. Bostik has a strong focus on **sustainability**; products and how they operated the business.

CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

Bostik water based sealants do not have building code obligations. Building code obligations arise when used in building work. Bostik relies on their in-house testing, third-party testing, and compliance with standards, as applicable, to make the following claims.

When used in building work, Bostik water based sealants may contribute to compliance with the applicable performance criteria in respect of:

- B1 (Structure)
- B2 (Durability)
- G4 (Ventilation)
- F2 (Hazardous Building Materials): F2.3.1.

FOR FURTHER INFORMATION

Bostik water based sealants must be used and stored in accordance with all information supplied by Bostik.

For supporting information refer to **Bostik**.

RESPONSIBLE PERSON

In accordance with Regulation 8, as the responsible person I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's own processes and is therefore to the best of my knowledge, correct.

I can also confirm Bostik water based sealants, as referred to in this statement, are not subject to a warning or ban under **s26 of the Building Act**.

Signed for and on behalf of Bostik New Zealand Ltd:

Tim Lewis

Tim Lewis
MANAGING DIRECTOR

July 2024

BOSTIK WATER-BASED SEALANTS

APPENDIX 1



Version 1.0 July 2024

Bostik supplies water-based sealants for the construction sectors.

Indenden 40-317

Bostik Indenden 40-317 is a grey, high velocity, acrylic duct sealant. It is intended for use with low and high velocity heating and air conditioning ducts. When applied it adheres to metal substrates forming a tough, flexible seal that will prevent the loss of internal pressure without the need for additional tapes.

The sealant is touch dry within 30 minutes and fully cured within 4 days. It is resistant to fungal growth, is moisture resistant and has been tested to BS476 for fire resistance.

Click here for more [information](#).

Fill-A-Gap

Bostik Fill-A-Gap is a NZ made, general purpose, one-part, acrylic gap filler that may be used in interior and exterior applications.

It skins within 15 minutes and may be painted with an acrylic paint after 2 hours.

It has a low odour, high bond strength and is slump resistance.

It meets,

- Green Star NZ Office 2009 IEQ-3,
- Green Star NZ Office Interiors IEQ-3.

It is supplied primarily for use in applications including sealing,

- plasterboard cracks,
- around joinery,
- low movement joints,
- ceramic tiles,
- skirting & architraves, and
- brickwork & concrete.

Click here for more information.