BOSTIK CEMENTITIOUS TILE ADHESIVES BPIR DECLARATION



Version 1.0 January 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		
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Website	www.bostik.com/newzealand/en_NZ/		
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Phone	0508 222 777		

DESCRIPTION OF BUILDING PRODUCT

Bostik supplies cementitious adhesives for use when installing tiles. They are supplied in powder form and require mixing with water to create a paste.

Cement-based adhesives are manufactured from a combination of cement and sand with the addition of additives to further modify performance. Cementitious adhesives (C) are categorised based on the adhesive and flexibility characteristics.

C1	Normal adhesive (minimum requirements)	E	Extended open time
C2	High adhesion performance	S1	Deformable
F	Fast setting/drying	S2	Highly deformable
Т	Slip-resistant		

The manufacture of Bostik cementitious adhesives are third-party tested, where relevant, in addition to the an active in-house testing regime.

Bostik supplies a full range of adhesives for exterior and interior application. See Appendix 1 for a full list of the adhesive range, their uses, and certifications.

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 cementitious adhesives 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 cementitious adhesives may contribute to compliance with the applicable performance criteria in respect of:

- B1 (Structure)
- B2 (Durability)
- E2 (External Moisture)
- E3 (Internal Moisture)
- F2 (Hazardous Building Materials): F2.3.1.

FOR FURTHER INFORMATION

Bostik cementitious adhesives 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 cementitious adhesives, 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

January 2024



BOSTIK CEMENTITIOUS TILE ADHESIVES APPENDIX 1



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Bostik supplies a full range of adhesives for exterior and interior application.

BOSTIK FIXALL

A grey adhesive for use with domestic ceramic tiling and on rigid surfaces, concrete, screed and render, and walls and floors.

AS ISO 13007 classification: C1.

Suitable for interior and exterior applications.

When used in conjunction with Bostik Megalastic, flexibility and bond strength is improved (C2S1) and then may be used with fibre cement and plasterboard substrates, and Dampfix Gold and Dampfix 3.

Click here for more information.

BOSTIK SUPERFIXALL

A white adhesive for use with domestic ceramic tiling and on rigid surfaces, concrete, screed and render, and walls and floors.

AS ISO 13007 classification: C1E.

Suitable for interior and exterior applications.

Flexibility, and bond strength improved when used in conjunction with Bostik Megalastic (C2S1E) and then may be used with fibre cement and plasterboard substrates, and Dampfix Gold and Dampfix 3.

Click here for more information.

BOSTIK MEGAFIX

A white adhesive suitable for interior wall applications only. May be used to adhere light coloured porcelain, ceramic terracotta, glass and terrazzo tiles to substrates of concrete render, fibre cement, plasterboard, Dampfix Gold and Dampfix 3.

AS ISO 13007 classification: C1S1ET.

Click here for more information.

BOSTIK CONFLEX

A grey, rubber-modified tile adhesive suitable for use in commercial and domestic high traffic areas.

May be used in interior and exterior floor and wall applications including over existing tiles and in conjunction with under-tile heating. Substrates include plasterboard and fibre cement substrates (internal applications only), and rendered brickwork and concrete block, screeds, and cement render.

AS ISO 13007 classification: C2S1E.

Click here for more information.

BOSTIK CONFLEX GOLD

An off-white, premium, rubber-modified tile adhesive suitable for use in commercial and domestic high traffic areas and tile-on-tile applications.

May be used in interior and exterior floor and wall applications for all types of moisture-stable tiles and in conjunction with under-tile heating. Substrates include plasterboard and fibre cement substrates (internal applications only), and approved waterproof membranes, rendered brickwork and concrete block, screeds, and cement render.

AS ISO 13007 classification: C2S1ET.

Click here for more information.

BOSTIK SUPERGLUE

Suitable for use in interior and exterior applications as well as applications where it is to be fully immersed.

A flexible, white, fast drying adhesive suitable for use bonding ceramic, fully vitrified, single fired and natural stone, marble, granite, and glass tiles to existing tiles, cement render and concrete walls, floors and swimming pools.

AS ISO 13007 classification: C2S2EF.

Click here for more information.

BOSTIK ASAFLEX

A grey, two-part (powder and liquid components), flexible adhesive for use with all moisture-stable tile types. Suitable for interior and exterior applications particularly commercial, high traffic areas.

Other substrates include concrete, concrete render, screed, fibre cement, plasterboard, Dampfix Gold and Dampfix 3.

Recommended for use with Asaphonic acoustic system and for tiling onto timber substrate.

AS ISO 13007 classification: C2S2E.

Click here for more information.

BOSTIK RAPID SET

A white adhesive suitable for interior and exterior applications where quick use of the tiled area is required.

May be used with all moisture-stable tile types, and concrete, screed and rendered brick and/or block substrates.

AS ISO 13007 classification: C2FT.

When used in conjunction with Bostik Megalastic, flexibility and water resistance is improved and may be used in conjunction with fibre cement, plasterboard, and tile on tile substrates.

A classification of C2S1FT is achieved.

Click here for more information.

BOSTIK KIWIFLEX XTRA

An off-white, rubber-modified adhesive for use in interior and exterior applications.

Suitable for use in high traffic areas where underfloor heating has been installed and with all moisture-stable tiles.

Susbtrates include render, rendered brick and block, fibre cement, plasterboard, existing tiles and Bostik approved waterproof membranes.

AS ISO 13007 classification: C2S1E.

Click here for more information.

BOSTIK ULTRA S1

Premium adhesive, available in white and grey for use in interior and exterior floor and wall applications.

Suitable for use in high traffic, commercial areas. When combined with Bostik Megalastic, is suitable for full immersion.

May be used with all moisture-stable tiles, particularly large wall tiles.

Substrates include render, rendered brick and block, fibre cement, plasterboard, existing tiles and Bostik approved waterproof membranes.

AS ISO 13007 classification: C2S1ET.

Click here for more information.

BOSTIK ULTRA S

An off-white, rubber-modified adhesive for use in interior and exterior floor and wall applications.

Suitable for use in high traffic, commercial areas, and in areas where underfloor heating has been installed.

May be used with all moisture-stable tiles.

Substrates include render, rendered brick and block, fibre cement, plasterboard, and existing tiles.

AS ISO 13007 classification: C2S1E.

Click here for more information.

MEGALASTIC

A multi-purpose additive to improve adhesion, flexibility and water resistance of cement based adhesive systems. Click here for more information.