

CEMIX SEALANTS BPIR DECLARATION

Version 1.0 October 2023



DESIGNATED BUILDING PRODUCT: Class 1

DECLARATION

Cemix Products Ltd (Cemix) has provided this declaration to satisfy the provisions of the [Building \(Building Product Information Requirements\) Regulations 2022](#).

COMPANY DETAILS

Name	Cemix Products Ltd
Role	Importer
NZBN	9429031177702
Address	19 Alfred St, Onehunga, Auckland 1061
Website	www.cemix.co.nz
Email	info@cemix.co.nz
Phone	09 636 1000

DESCRIPTION OF BUILDING PRODUCT

Cemix tiling sealant is a flexible, coloured silicone sealant.

Silicone sealants are thick viscous forms of adhesive that have a different chemical make-up from other polymer-based adhesives. Silicone acts like a gel and is resistant to other chemicals, moisture and weathering.

It is critical that a silicone sealant is allowed to cure (dry out). A temperature between 4°C - 37°C and a relative humidity of 5% - 95% is required.

SCOPE OF USE & LIMITATIONS

Cemix tiling sealant is used to seal and waterproof joints between non-porous materials such as tiles, glass, porcelain, aluminium.

It may be used for a maximum joint depth of 15mm. A backing rod should be used where joints are deeper than 10mm.

It is suitable for exterior and interior applications.

It is not suitable for use

- under waterproofing membranes
- in continuous water immersion applications, or
- with mirror backed tiles and mirrors including mirror backed splashbacks.

It is not suitable to be painted over.

Contact with natural stone, bitumen-based materials, and rubber modified adhesives and metals such as brass and copper, may cause discolouration.

CEMIX PRODUCTS LTD

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CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

Cemix tiling sealant, when professionally applied, contributes to the following building code obligations.

E2 (External Moisture) & E3 (Internal Moisture), applicable performance criteria. Silicone, when applied, seals joints. When cured, it resists water penetration.

B2 (Durability), B2.3.1(a). The durability of silicone is well established in NZ based on in-service use.

F2 (Hazardous Building Materials), F2.3.1. Silicone is not considered hazardous, and does not emit harmful gases.

FOR FURTHER INFORMATION

Cemix tiling sealant must be used in accordance with all information supplied by Cemix Products Ltd.

For supporting information refer to www.cemix.co.nz/tiling-flooring.

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 Cemix tiling sealant, as referred to in this statement, is not subject to a warning or ban under [s26 of the Building Act](#).

Signed for and on behalf of Cemix Products Ltd:

B Dhillon

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MANAGING DIRECTOR

October 2023