CEMIX BONDING AGENT 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 | Supplier | |
| 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 bonding agents are a range of latex modified bonding agents. Their function is to improve the adhesion between layers and to make that bond more durable by making it more flexible and thus resistant to cracking and adhesion failure.

The bonding agent may be applied directly as a primer or added to the adhesive. Excess use of the agent can result in a reduction in its effectiveness.

SCOPE OF USE

The Cemix bonding agents are intended for the following scope of use and limitations.

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For use with porous substrates, and Cemix tile adhesives, floor levellers and floor repairers.

Suitable for interior and exterior applications but is not suitable for use with non-porous substrates or where exposed to continuous water immersion.

Acrylibond

For use with porous substrates, and Cemix tile adhesives, floor levellers and floor repairers. Acrylibond also provides waterproofing characteristics

Suitable for interior and exterior applications but is not suitable for use with non-porous substrates.



Super Primer

For use with smooth, dense and non-porous substrates, and Cemix tile adhesives, floor levellers and floor repairers.

Suitable for interior and exterior applications. Ceramic tiles must be de-glazed before application. Super primer is not suitable for use where exposed to continuous water immersion.

Cemplus

For use with plaster and mortar in exterior applications only.

Tile Bond Latex

For use with powdered Cemix tile adhesives, and grout and porous substrates. Tile bond latex is frost and moisture resistant.

Suitable for interior and exterior applications.

Cemkey Concentrate

For use with porous, cementitious substrates, and Cemix tile adhesives, floor levellers and floor repairers.

Suitable for interior applications only and is not suitable for use with non-porous substrates or where exposed to continuous water immersion.

CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

The liquid Cemix bonding agents do not have building code obligations. Code contribution arises when professionally applied in accordance with all Cemix requirements. They will then contribute to the building code compliance of the building work.

E2 (External Moisture) & E2 (Internal Moisture), applicable performance criteria. Bonding agents only increase the durability of compliance.

B2 (Durability), B2.3.1(b). The use and performance of bonding agents is well established in NZ based on in-service use.

F2 (Hazardous Building Materials), F2.3.1. The bonding agents are not considered hazardous, and do not emit harmful gases.

FOR FURTHER INFORMATION

Cemix bonding agents must be used in accordance with all information supplied by Cemix Products Ltd.

For supporting information refer to www.cemix.co.nz.

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 bonding agents, 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 Cemix Products Ltd:

B Dhillon

B Dhillon MANAGING DIRECTOR

October 2023

