

Cemimax PP4 Patching Compound

BPIR Declaration

Version: V1

Designated building product: Class 1

Declaration

Cemimax New Zealand Limited has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Product/system

Name	Cemimax PP4 Patching Compound
Line	Cemimax PP4 Patching compound for repair, filling and patching
Identifier	

Description

PP4 is an advanced cement and polymer based patching compound for repair, filling and patching up to 13mm depth. Can be used on a variety of substrates prior to installation of most flooring products. Priming is not required for most applications.

Scope of use

Suitable for:

- New or old cement leveling compounds.
- Existing substrates with well-bonded, non-water-soluble adhesive residues.
- Large and small format tile and natural stone.

- Plywood underlayment.
- All standard slabs, concrete or other substrate types.
- Heavy wear in domestic and commercial locations including exposure to caster wheels.
- Radiant floor heating system.

Conditions of use

Subfloor Preparation:

- The substrate must be sound, free from cracks, dry, clean and free from materials which would impair adhesion.
- Test the substrate according to applicable standards and report any deficiencies.
- Brush, abrade, grind or shot blast any weak surface sections or areas which will not accept adhesion.
- Thoroughly vacuum to remove loose material and dust.
- Do not sand or grind adhesive residue, as harmful dust may result. Inhalation of asbestos dust may cause asbestosis or other serious bodily harm. Refer to the Resilient Floor Covering Institute's publication "Recommended Work Practices for Removal of Resilient Floor Coverings".

Application :

- The ideal mixing ratio for part quantities of Cemimax PP4 is two parts powder to one part water. This will usually produce the ideal consistency. When mixing a full 5 kg drum of powder add 1.75 - 2 liters water per 5 kg drum. Do not overwater. The addition of extra water will weaken compound and lower its strength.
- Pour cold, clean water into a clean container. Slowly pour in the powder while stirring vigorously, and blend to a viscous, lump-free consistency using a heavy-duty drill fitted with a Mixing attachment (minimum 650 rpm). Only mix as much mortar as can be used within the 10 - 15-minute working time.
- Apply the compound evenly onto the substrate to the desired thickness using a smoothing trowel. The recommended minimum depth on non-absorbent surfaces to receive impervious flooring is 3 mm.

- Ready for floor covering after approx. 15 minutes for normal floor covering installations. such as vinyl, carpet and ceramic tiles.
- It is important to note that many different types of adhesives are used to install floor coverings, and their absorbency into cementitious substrates can significantly vary.

Contributions to compliance

B2.3.1(b) (ii) Cemimax PP4 has durability of at least 15 years. F2.3.1 Cemimax PP4 is safe when handled correctly as per Application Instructions on TDS.

Contact details

Manufacture location	Overseas
Legal and trading name of manufacturer	Cemimax Australia Pty Ltd
Legal and trading name of importer	Cemimax New Zealand Limited
Importer address for service	23A Canaveral Drive, Rosedale Auckland 0632
Importer website	
Importer NZBN	9429051766979
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Importer phone number	02102313450

Responsible person

As the responsible person as set out in Regulation 3, 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 that Cemimax PP4 Patching Compound is not subject to a warning on ban under [s26 of the Building Act](#).

Signed for and on behalf of **Cemimax New Zealand Limited**:



Jeff Xu
Director
June 2026



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