

Product Name: CFPM 60 Floor Patching Mortar **Product Description**

Superflex CFPM 60 Rapid Set Concrete Floor Patching Mortar is is a flowable, cement-based, fast-setting, and high-strength compound specifically formulated for repairing, levelling, and smoothing concrete floors and other cementitious substrates prior to the application of floor coverings.

It is ideal for patching holes, filling cracks and voids, and levelling surface depressions up to 25 mm in a single application.

This product only requires the addition of clean water and is engineered to meet the requirements of Australian Standard AS 1478.1



Features:

- Ortland cement based, polymer modified- just add water
- ✓ Fast setting allows for floor covering installations after only 60–90 minutes.
- Excellent bond strength
- Compatible with adhesives and floor finishes

- Low shrinkage
- Easy to mix and apply

Recommended for use on:

- Concrete floors
- Cementitious screeds
- Precast concrete
- Patching and repairing damaged or uneven substrates
- Filling cracks, spalls, and surface defects

Mixing:

Mixing ratio: 20kg powder mixed with 16%~18% of water (3.2~3.6L).

- Pour clean water into a mixing bucket.
- Gradually add the Floor Patch Compound powder while stirring.
- ✓ Mix for 2–3 minutes using a mechanical mixer until a smooth, lump-free paste is achieved.
- Avoid adding extra water once mixing is complete.





Application

- Ensure substrate is clean, dry, and free of dust, grease, oil, or contaminants.
- Remove all loose particles and old coatings.
- Prime porous surfaces with GoMix S9 Primer for better adhesion.
- Apply using a steel trowel or float.
- Press firmly into cracks or voids.
- For feather edging, apply with the edge of the trowel and smooth out.

Storage: Store the products in a cool, dry and ventilated place.

Shelf Life: CFPM 60 can be stored for 12 months in the original unopened packaging in a normal indoor environment.

Packaging: 20kg/bag

Precautions:

- Recommended application temperature 5-40°C.
- Tightly reseal the package after use.
- Keep out of reach of children.
- Protect from freezing.

Technical Information

Property	Value
Appearance	Grey Powder
Mixing Ratio	20kg powder mixed with 16%~18% of water (3.2~3.6L)
Pot Life	8 to 10 minutes (at 73°F (23°C) and 50% relative humidity)
Drying time required before floor-covering installation	60 to 90 minutes, or once the product is completely dry
Compressive Strength (2 days)	≥ 30 MPa
Compressive Strength (28 days)	≥ 60 MPa







Technical Information

Property	Value
Bond Strength (to concrete)	≥ 1.0 MPa
Application Temperature	+5°C to +35°C
Coverage	Approx. 1.3 kg/m² per mm thickness
Cleanability	With water while still fresh
VOC content	0 g per L

Contact Details

Entity name: SURE LEVEL INTERNATIONAL PTY LTD Location: 12 Northgate Dr, Thomastown VIC 3074

Phone: +61 3 9464 5189

Email: info@surelevel.com.au website: www.surelevel.com.au