



Cemimax DP400

EPOXY RESIN PRIMER

Two component solvent free Epoxy resin primer used to improve the strength of the substrates. It can also be used as crack repair for concrete, in cement-based subfloors.

DESCRIPTION

Cemimax DP400 is a 2-component solvent free Epoxy resin primer used to improving the strength of the substrates. It can be used as crack repair for concrete, cement-based subfloors. It can also be used as moisture vapor retarder for concrete substrates with high residual moisture.

ESPECIALLY SUITABLE FOR

Use on substrates with low damp conditions, on ceramic, terrazzo, stone subfloors, surfaces with well-bonded, waterproof adhesive and smoothing compound residues. Use on cracked substrates as a repair resin

PRODUCT PROPERTIES

- Bridges cracks
- Moisture barrier control
- Increase the strength of the substrate
- Very good resistance to chemical
- Excellent covering and filling capacity
- Solvent free

COMPOSITION

Polyamine-hardened epoxy resin.

TECHNICAL DATA

Under normal conditions at 20°C

Packaging: Plastic bucket

Packsize: 15 kg by Set

Shelf-life: 12 months

Working temperature: Min 5°C-35°C at floor level

Consumption: Approx. 0.7m²/Litres

Drying time: 12-24 hours by foot traffic

Open time: 25-30 minutes

Mixing ratio: A:B = 1:2

Working time: 2 hours

APPLICATION

- The surface should be clean, dry, and strong without dust. Loose layer should be completely removed by granulator, and the substrate should be cleaned thoroughly.
- After mixing A and B components stir the materials fully.
- Apply the primer evenly to fully cover the surface using a fine-pored foam roller cross-strokes.
- At the same time throwing the quartz sand (70-140#) on applied primer surface. Sand consumption by 0.5-1kg/m². Levelling compound can be applied the following day.

NOTES

The product should be protected against frost and direct light during transportation, storage and application. Application temperature should not be lower than 5°C.

DISPOSAL

Dispose of empty packaging according to local regulations.

