

CEMIMAX DP80

One component, low emission, multipurpose dispersion primer with carbon fibre technology for non absorbency substrates

Description:

Dispersion primer low emission, film forming primer for use over non absorbent surfaces including non-water soluble adhesive residues. The product cannot be diluted with water and for interior and exterior use, providing overlayment compound DL10 or DL59 is applied within drying time of primer. Not to be left exposed to the elements for more than 2 hours.

Suitable Substrate Conditions:

- Use on non-absorbent substrates, very suitable for existing surfaces in need of refurbishment, such as well-bonded and non-water-soluble adhesive residues including cutback adhesive.
- Dense & smooth surfaces, on soundly bonded ceramic and natural stone tiles, terrazzo, water resistant coatings, epoxy coatings or metal surfaces.

Products Features and Benefits:

- Ready to use
- Excellent bond
- Very fast drying
- Carbon fibre technology
- Solvent-free

Composition:

Modified styrene-acrylate copolymers, wetting- and de-foaming-agents, preservatives and water.

Technical Data:

Packaging: Plastic bucket

Packsize: 5kg, 20kg

Shelf-life: 12 months

Application Temp Range: +5°C - 35°C

Consumption: Approx 12m²/1 Litre

Drying time: Approx 1 hour

Touch Dry: 15-20mins

VOC: <50g/L

Limitations and Important Notes:

- Do not install over substrates containing asbestos.
- Some adhesives contain asbestos and some concrete compounds contain natural occurring silica which sanding could cause an unsafe environment when sanding.
- For moisture limitations on this primer, please refer to the moisture limits of the flooring that is being installed over.
- Minimum of 15° F at floor level for installation.
- Not suitable for installation over water soluble adhesive.

Substrate Preparation:

The subfloor should be thoroughly cleaned, dry, free of debris, and no loosely bonded surfaces. Make sure there are no active cracks, completely free of contaminants like curing compounds, solvent based markers or paint, oil, grease, and wax that would block absorption into the substrate. Test substrate in accordance with applicable standards relative to moisture content. Any weakly bonded material such as adhesive residue, leveling compounds, floor coverings or coatings must be removed by shot blasting, abrading, grinding, or scraping. Do not apply over water-soluble adhesive. If applying over an MVR it must be properly installed following the installation instructions.

Application:

- ***Do not dilute with water***. Thoroughly stir container for until all settled clumps are off of the bottom and suspended in the liquid.
- This product should be applied in a full, even, thin coat by rolling it on with a ¾ nap nylon. Being careful to not leave any puddling behind at the roller edges as it will delay the drying of the primer and could cause issues with bonding.
- Allow to dry to a clear, transparent, almost tack-free film. When dry you should be able to feel an almost sand paper like feel on the substrate. Drying time for the DP 80 is about 20 min to an hour in cold humid climates.
- Clean equipment immediately with water. Mineral spirits may be used to remove primer that has dried on tools.

