

CETPATCH

1017

Ready mixed dry mortar for concrete and cementitious floors

Description:

CETPATCH is polymer modified cement based, ready mixed dry mortar for concrete and cementitious floors.

Advantages:

- High strength:
High compressive and bonding strength
- Non- shrink :
Eliminates shrinkage problems and suitable for every cement based substrate.
- Durability :
Very high ultimate strength are combined with a uniform microcellular material structure provide high duty performance and durability.
- Easy to use :
Just water mix and apply.

Area of application:

- Industrial concrete floors
- Parking decks
- RCC members

Properties:

Compressive strength: kg / m²

- 1 day : 240
- 7 day : 490
- 28 day : 590

Direction for use:

Surface preparation:

- Remove all oil, grease, dirt and loose materials by using mechanical tools like chisel, wire brush, scabble, shot blast.
- Cut the floor or concrete to get rectangle shape and sufficient depth for filling. Under no circumstances

depth of filling should not be less than 12 mm. Edges can be cut to an angle less than 90 degree for better results.

- All the construction joints, expansion joints can be retained as it is or modified based on the requirement.

Bonding agent

Cement slurry modified with CETCRETE SBR can be used as a bonding coat. (1:1 proportion)

Mixing

Take the required amount of water in a mixer and then add the CETPATCH powder; mix for 3 to 5 mins with a drill mixer or a paddle type mortar mixer until a smooth lump free mix is obtained.

Placing

- Place the mixed material on the repair area immediately when the bond coat is tacky with a trowel to a required thickness. If the thickness is more than 25 mm, same should be filled in two layers with a bond coat.
- For a large application area, it should be divided into small areas of 1.5 to 2 sqm and then filled.
- Allow final layer to set for 24 hours and cure with water (light curing) for 3 days.
- Light traffic can be allowed after 24 hours

Packing: Supplied in 30 kg

Disclaimer: The product information & application details given by the company & its agents have been provided only as a general guideline for usage. No guarantee / warranty is given or implied with any recommendations made by us, our representatives or distributors, as the conditions of use and the competence of any labour involved in the application are beyond our control. The company does not assume any liability or consequential damage for unsatisfactory results, arising from the use of our products

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