PC Prime Terrazzo



Latex based primer for terrazzo screed

Product Overview

PC Prime Terrazzo is a latex based primer for terrazzo floor screeds. It not only adheres the terrazzo screed to the substrate but also holds it intact.

Areas of applications

PC Prime Terrazzo has to be used in all such places where terrazzo flooring is being laid such as :-

- 1. Leveling interior concrete substrates
- 2. Decorative/polished wearing surfaces
- 3. Retail/commercial flooring substrates.
- 4. Office receptions, ball rooms, social meeting rooms, hotel lobbies and all such places where floor aesthetic looks are of prime importance for the clients and architects.
- 5. For all interior and exterior concrete screeds.
- 6. For improving bonding of floor toppings.
- 7. While repairing old, worn-out and weathered terrazzo substrates.

Properties

- 1. PC Prime Terrazzo is a ready to use single component product.
- 2. It adheres to the concrete, plaster, masonry and stone work excellently as a result form a strong bond
- It makes the concrete durable by making the concrete weather resistant and impermeable to chloride, free radical ions and other aggressive chemicals.
- 4. It protects the screeds, above it and acts as a

waterproofing membrane.

5. It is versatile and very economical to use.

Guidelines for Usage

1. Surface preparation: The concrete surface must be clean, dry and free of any contaminant or coatings, dust, laitance, loose particles, greasy and sticky particles. Corroded steel surfaces must be cleaned and exposed around their complete surface by using a sand/grit paper to their shine. All spalled surfaces must be repaired using suitable repair mortar like PC Mortar Ultra and must be leveled smooth to the surface.

2. Mixing: PC Prime Terrazzo is a ready to use compound and hence requires no premixing.

3. Application: Pour PC Prime Terrazzo over the prepared substrate and spread it using a brush/roller evenly. Make sure that no ponding/pooling occurs. After the spreading has been done leave the treated surface to get dried for 4 - 5 hours

Coverage area

The usual coverage for PC Prime Terrazzo is $10m^2/kg$ depending upon the substrate condition and porosity.

Packages available

PC Prime Terrazzo is available in 25 kg HDPE carboys.

Storage and Shelf life

PC Prime Terrazzo has 12 months shelf life when stored in original, dry and unopened packs.

Safety Measures

- 1. Clean tools and equipments with water before the material sets.
- 2. Application of should be done using roller/brush only
- 3. Use proper safety equipments while mixing e.g. use of safety coats, safety goggle, gloves etc.

For further information related to application and safety precautions, please contact Mcrete technical representative.

| Technical data | |
|----------------|-------------------|
| Aspect | White Thick Latex |
| Solids content | 28 ±1 % |
| Density | 1.01-1.02 g/cc |

For further clarifications Please contact on below address

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