

BEST FINISH SKIM COAT

Cementitious Self-leveling Compound



Product Data Sheet

Description

Best Finish Skim Coat is a cementitious self-leveling interior flooring compound designed to make the surface of a substrate fit to be tiled or covered with flexible floor covering.

Uses

Best Finish Skim Coat provides a self-leveling and smooth underlay for floor finishes such as:

- Concrete slabs
- Cement screeds
- Plaster board
- Anhydrite screeds
- PVC tiles
- Vinyl sheeting
- Linoleum on concrete and prefabricated floors
- Special floors
- Car park slab

Advantages

- Smooth and level.
- Easy to use.
- Quick drying in thin coats.
- Can be troweled to get a smooth finish.
- Premixed only addition of water is required.

Appearance	Cement powder
Plastic Density	Approx. 1.5
Foot Traffic	15 — 25 hrs at 20°C
	11 — 18 hrs at 35°C
Practical Working Time	45 min.
Self-leveling Time	30 min.
Waiting Time Before Re-use	2 to 3 hours
Covering Time	Tiling: 5 Hours minimum
(for 6mm thickness)	Plastic Coverings: 12 hours
Shelf Life	1 year when unopened
Storage	Store in dry, cool place
Packaging	25 Kgs/Pail

Important

1. The application and drying temperature must be between 5°C and 35°C.
2. Do not apply to heavy duty industrial flooring.
3. After applying Best Finish Skim Coat and before it is Entire dry it is advisable to expel the air from the product using spike roller.

Instruction for Use

Surface Preparation

Substrates must be sound, crack-free, dry, solid and free from dust. All large holes must be filled beforehand. Porous surfaces should be dampened with water and primed with Best Con Damp Master 2K at 0.2kg/in². In hot conditions, the substrate surfaces should be moistened prior to application. New concrete should be at least two weeks old before applying Best Finish Skim Coat.

Application

Add 5-6 liter of clean cool water to 25kg of Best Finish Skim Coat and mix with electric drill fitted with a spiral mixer to obtain a uniform and lump-free consistency. Pour the mixed material over the area and spread to desired thickness using a notched trowel or spiked roller. The maximum thickness recommended for this material is 6 mm.

To obtain a thickness in excess of 6 mm, it is possible to apply two coats successively. In this case, the second coat must be applied as soon as the first layer is suitable for walking.

Coverage

Approximately 300 sft Per 25 kgs Pail.

Drying Time

Depends on the applied thickness, the type of substrate and the atmospheric conditions. As a general rule, the drying time is 4 hours for 2mm and 12 to 24 Hours for 6mm.

Safety

As cement is alkaline and may cause irritation, wear gloves and goggles when using Best Finish Skim Coat. In case of contact with eyes, rinse immediately with clean water and seek medical advice if symptoms persist.

