TRUBUILD FLOOR TILES ADHESIVE

Trubuild Floor Tiles Adhesive is a single component ready to use polymer modified grey tile adhesive for fixing tiles on floor in interiors as well as exteriors.

Meets the requirement of IS 15477 & IS0 13007.

APPLICATIONS

It is used for fixing all types of tiles for interior & exterior floor.

ADVANTAGE

- It is a ready to use and requires only onsite mixing with water.
- It can be used for both interior & external application.
- It has an excellent adhesion and slip resistance.
- Quick curing floor can be used after 24 hours.

HOW TO USE

- Ensure that old tiles are perfectly joined and having uniform level. If any hollow space is present, same should be filled by the mortar.
- Tiles should be rinsed with water to remove the dust & loose particles.
- Take Trubuild Floor Tiles Adhesive in a mixing tub, add water to make lump free mortar consistency. (Adhesive water mixing ratio 3:1 by volume)
- Wait for 4 minute and then mix it with the help of a trowel.
- Apply mixed material on the surface at 3-5 mm thickness, spread it with the help of notched trowel, do not spread in more than 1sq m of area at a time. Press the tile firmly, hammer gently with soft mallet to ensure perfect bond.
- Clean the excessive adhesive from the joints
- For best results use Trubuild Tile grout of required color to fill the gaps between the tiles but same should be strictly done after 24 hours. of tile application.
- Leave the tile applied area untouched for 24 hours.
- Clean the tools & equipments with potable water immediately after use.

RESTRICTIONS ON USE

- It is a ready to use tile adhesive so do not add sand and cement further and always add recommended percentage of water.
- Do not use for vertical cladding of heavy tiles.
- To avoid formation of lump always add powder to water and not water to powder.
- Strictly do not use paint, wood, metal & gypsum plaster. For such applications apply Trubuild BWP over a dry & clean surface. After 60 minutes of application of Trubuild BWP start applying Trubuild Tile on Tile Adhesive.

TECHNICAL INFORMATION

PROPERTIES	STANDARD	RESULTS
Appearance		Grey
Mixing Ratio		By Volume Approx. 3 : 1
Open Time		Approx. 10 - 15 minutes At 25°C
Pot Life		Approx. 45 minutes At 25°C
Coverage		30 - 35 Sq.ft/25Kg Bag At 5 mm Thickness
Trafficable Time		24 Hours (Max.)
Curing Time		14 Days At 30°C
Compressive Strength	ASTM C579	Approx. 13 N/mm2 (After 28 days)
Shear Strength		5-7 KN
Flexural Strength	ASTM C580	3.0 N/mm² (after 28 days)

STORAGE

Product should be stored in a dry place strictly away from moisture.

SHELF-LIFE

12 months in unopened packaging in a strictly dry and cool storage place.

HANDLING PRECAUTIONS

Provide adequate ventilation.
Avoid the formation of aerosol.

PACKING

20 kg bag

Thakoni
DISTRIBUTOR
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