



# TRUBUILD TILE ON TILE ADHESIVE

Trubuild Tile on Tile Adhesive is a single component tile adhesive for Tile-on-Tile application. It is a ready to use polymer modified tile adhesive for fixing tiles over tiles on wall & floors in interiors as well as exteriors. It has an excellent adhesion & slip resistance and ensures that the removal of old tiles is not required. Meets the requirement of IS 15477 & ISO 13007.

**APPLICATIONS**

It is used for fixing all types of tiles for interior & exterior wall & floor. It is also used for tile fixing of underwater application like swimming pool etc.

**ADVANTAGE.**

- It is a ready to use and only onsite mixing with water is required.
- It can be used for both interior & external application.
- It has an excellent adhesion and slip resistance.
- Quick; curing and 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 Tile On Tile 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 mix material on the surface at 3-5 mm thickness, spread it with the help of notched trowel, do not spread in more than 1 sq. 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 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 5mm Thickness
Trafficable Time		24 Hours (Max.)
Curing Time		14 Days At 30°C
Compressive Strength	ASTM C579	Approx. 10 N/mm² (After 28 Days)
Shear Strength		8-10 KN
Flexural Strength	ASTM C580	3.8 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

