

Polymer Modified Adhesive for Ceramic Tiles



Description

Fixup® T FIX-F1 is a single component tile adhesive consists of distinguished blend of cement, well graded minerals and high content of modified polymers that forms when mixed with water an outstanding tile adhesive that capable for fixing ceramic tiles on all common construction substrates internally.

Features and Benefits

- Ideal for Ceramic & Clay Tiles
- Strong Bonding Strength.
- Cost-Effective Solution.
- Smooth Workability
- Easy to use.
- Versatile Application

Instructions for Use

- Ensure substrate is clean, dry, and free from dust, grease, and contaminants.
- Add adhesive to water at a ratio of 1:4 by weight. Mix until a smooth, lump-free consistency is achieved.
- Apply adhesive evenly to the substrate using a notched trowel for full coverage.
- Press tiles firmly into adhesive, ensuring uniform contact and proper alignment.
- Allow adhesive to cure for at least 24 hours before permitting light foot traffic.
- After full curing, apply suitable grout to fill joints.

Technical Data

Appearance	Grey Powdered Mixture
Adjustability	$\sim 15 \pm 5$ minutes
Open Time	$\sim 20 \pm 5$ minutes
Pot Life	$\sim 45 \pm 15$ minutes
Shear Adhesion	> 1.0 N/mm ² (Dry Condition - 28 Days)
Tensile Adhesion	> 0.5 N/mm ² (Dry Condition - 28 Days)
Time to Traffic	~ 24 Hours
Water Demand	$\sim 25\% \pm 5\%$ by weight of Powder
Shelf Life	12 months from the date of manufacturing
Coverage	~50 - 60 square feet / 25 kg bag (For, 3 mm bed thickness)

Safety & Precautions

- Store in cool & dry place.
- Avoid contact with skin and eyes. In case of contact, rinse thoroughly with water and seek medical advice if necessary. Keep out of reach of children.
- Ensure good ventilation when using the product.
- Use gloves and eye protection when handling the product.