



Premium Fix

Water resistant premium quality ceramic tile adhesive

Uses

- For ceramic tiles with normal open time.
- Tiling on smooth concrete surfaces, lightweight bricks, blocks, plaster boards.
- Suitable for dry & wet conditions.

Product Description

Premium Fix is a cementitious mortar adhesive composed of hydraulic binders, selected aggregates, and special additives. It is supplied as a dry powder in pre-weighed bags ready to use on-site, which requires only the addition of clean water to produce easily workable mortar. Premium Fix is ideal for fixing Ceramic Tiles, Terrazzo Tiles. Premium Fix is applied in thickness from 3mm to 10mm, depending upon the substrate's type of tiles and quality.

Advantages

- Factory controlled pre-blend ensures consistently high quality.
- Requires only the addition of water on-site at the time of usage.
- Easy tile installation that enables high productivity.
- Superior workability.
- Excellent Adhesion to a variety of ceramic tiles available in the local market.
- Water-resistant.
- Suitable for internal applications.
- Suitable for horizontal & vertical surfaces.

Standards Compliance

- BS:EN 12004 as C1T
- SASO ISO 13007-1 as C1T

Technical Data

Premium Fix	Typical Values @ 25°C
Appearance	White Powder
Aggregate Size	1.35 max
Application Thickness	3 to 10 mm
Open Time	20 minutes
Adjustability	10 - 15 minutes
VOC	< 25 gm/Liter
SASO ISO 13007-1 Classification	C1T
Compressive Strength @ 28 day (ASTM C109)	≥ 7.5 MPa
Flexural Strength @ 28 day (ASTM C348)	≥ 2.5 MPa
Tensile Adhesion (Bond Strength) @ 28 days SASO ISO 13007-2	≥ 0.75 MPa
Mixed Density	1.4 kg/liter ± 0.1kg
Minimum application temperature	5°C

Usage Instructions

Surface Preparation

The surface should be sound, clean, free from loose material, oil, grease, laitance, dirt, curing compound, etc.

Wet all surfaces (except gypsum board) with clean water before Premium Fix's application. The surface should appear damp with no water pooling.

Mixing

For the mortar adhesive preparation, pour into a container 4.8-6.5 liters of water for each 20 Kg bag of Premium Fix.

Add the powder to the water and mix for 3-4 minutes using a low- speed electric drill fitted with a suitable paddle until achieving a uniform, lump-free consistency. Allow the mixed material to stand for about 10 minutes and remix briefly without adding further water.

Blend Premium Fix manually for small quantities and maintain the correct amount of powder to water.

If required, add 0.5 Ltr of Vetobond AB432 to the mixing water, followed by powder's addition. Use the mixed material within 2 hours.

Do not add water to the mixture once the mortar adhesive starts to harden.

Application

Spread the mixed mortar adhesive, and firmly press it onto the surface that will be tiled; work with a notched trowel. Spread the mortar adhesive to an area that can be tiled within 10-15 minutes. Press the tiles firmly over the mortar adhesive and immediately knock them into the desired position. Adjust the position of the tiles, if required, within its adjustability time of 10-15 minutes after installation.

Allow the installed tiles to remain undisturbed for at least 48 hours. Mortar adhesive must not rise between the tile joints higher than halfway the thickness of the tiles. It is recommended to use Vetonit Tile Grout to fill the joint gaps after 2 days of tile installation.

Cleaning

Clean tools and equipment with water immediately after use. Remove the hardened material using mechanical means.

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Hard copies of TDSs are printed once or twice a year. Our technical data sheets are continuously updated as per R&D improvements and new 3rd party testing; kindly refer to our website for the latest updated TDSs.

Packaging & Coverage

Product	Pack Size	Coverage
Premium Fix	20 Kg Bag	Walls: 6-6.5 m ² /bag 20 kg Floor: 4.5-5.5 m ² /bag 20kg

Stated consumption data are for general guidance. Actual consumption depends on the nature of the substrate, method of application, and wastages..

Shelf Life & Storage

An original sealed bag of Premium Fix has a shelf life of 12 months, provided it is stored clear of ground in a dry, shaded place below 35°C.

Health & Safety

Premium Fix is highly alkaline; therefore, avoid direct contact with eyes or skin. It is recommended to use protective gloves and goggles during application. Any skin contact should be washed with soap & water. In case of eye irritation, immediately wash with a copious amount of clean cold water. Seek medical advice.

Premium Fix is non-flammable.

Additional Information

Saveto manufactures a wide range of construction chemicals and specialty products for various applications divided into the following product groups:

- Waterproofing Systems.
- Concrete Repairs & Grouts.
- Flooring Systems.
- Wall & Facade Systems.
- Sealants and Joints.
- Renders & Finishes.
- Plasters & Masonry.
- Tiling Systems
- Primers & Ancillary Products.
- Thermal Insulation Systems.
- Protective Coatings.
- Accessories.

For further information on these products and systems kindly check our website or contact your local Saveto representative.