



## Premium Fix

Water-resistant premium ceramic tile adhesive

### Uses

- Can be used with ceramic tiles with a typical open time.
- Ideal for tiling on smooth concrete surfaces, lightweight bricks, blocks, and plasterboards.
- Suitable for dry and wet conditions.

### Product Description

Premium Fix is a normal cementitious adhesive for ceramic tiles with slip-resistance properties (as per ISO-13007-1 class C1 T description). The material is composed of hydraulic binders, selected aggregates, and special additives. Supplied as a dry powder in pre-weighed bags, it is ready to use on-site and only requires the addition of clean water to produce an easily workable mortar. Premium Fix is ideal for fixing ceramic and terrazzo tiles. It should be applied at a thickness of 3 - 10 mm, depending on the substrate's type and the quality of the tiles.

### 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 and vertical surfaces.

### Technical Data

Premium Fix	Typical Values @ 25°C
Appearance	White Powder
Aggregate Size	1.35 max
Application Thickness (mm)	3 - 10
Open Time (Minutes)	20
Adjustability (Minutes)	10 - 15
VOC (gm/liter)	< 25
SASO ISO 13007-1 Classification	C1T
Tensile Adhesion (Bond Strength) @ 28 days (SASO ISO 13007-2) - Heat Aging (MPa)	≥ 0.5
Tensile Adhesion (Bond Strength) @ 28 days (SASO ISO 13007-2) - Water Immersion (MPa)	≥ 0.5
Tensile Adhesion (Bond Strength) @ 28 days SASO ISO 13007-2 (MPa)	≥ 0.5
Mixed Density (kg/liter)	1.55 ± 0.1
Minimum Application Temperature (°C)	5

### Standards Compliance

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

## Usage Instructions

### Surface Preparation

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

Wet all surfaces with clean water before applying Premium Fix. The surface should appear damp with no water pooling.

### Mixing

For the mortar adhesive preparation, pour 4.8 – 6.5 liters of water into a container. Add the powder from the 20 kg bag of Premium Fix and mix using a low-speed electric drill fitted with a suitable paddle until a uniform, lump-free consistency is achieved. Allow the mixed material to stand for about 10 minutes, then remix briefly without adding more water.

You can blend Premium Fix manually for small quantities, however, the correct water-to-powder ratio must be maintained.

Do not add water to the mixture once the mortar adhesive begins 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 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 the recommended 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 half the thickness of the tiles. It is recommended to use Vetonit Tile Grout to fill the joint gaps after 2 days of tile installation.

For further information regarding the suitable substrates and tiles on which this product can be safely applied, please contact Saveto's technical department.

### Cleaning

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

### Legal Disclaimer

Saveto endeavors to ensure that any advice, recommendations, information it may give is accurate and correct. It cannot accept any liability either directly or indirectly arising from the use of its products because it has no direct or continuous control over where or how its products are applied, whether or not following any advice, specification, recommendation, or information given by us. Saveto has the right to change any of the technical datasheets specifications upon its discretion without prior notification.

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	Yield
Premium Fix	20 kg Bag	≈ 16.5 liter/bag

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

### Shelf Life & Storage

The original sealed bag of Premium Fix has a shelf life of 12 months, provided it is stored off the ground in a dry, shaded place at a temperature 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 and water. In case of eye irritation, immediately wash with a copious amount of clean, cold water and seek medical advice.

Premium Fix is non-flammable.

For more information, refer to the material safety data sheet.

### Additional Information

Saveto manufactures a wide range of construction chemicals and speciality products for various applications.

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