

TILE FIX 100.

General purpose tile adhesive



TILE FIX 100 is a modified cementitious dry composition to be used as tile adhesive for fixing of allsorts of tiles, stones, marble and granite on floor area. It is available in grey color

Primary Applications

It is a high performance adhesive for the permanent installation of ceramic, mosaic, quarry, terrazzo, marble, and granite and cement tiles to masonry, cementitious horizontal substrates.

Features

- ◆ It can be applied directly over the substrate in a single layer ranging in thickness from 3 -10 mm
- ◆Good open time
- High water and impact resistant
- High bond strength

Directions For Use

Surface Preparation

Surface must be sound and thoroughly cleaned. All loose particles, paint, wall paper, etc. should be physically removed.

Mixing

Mix 3 parts of TILE FIX 100 to 1 part of water by volume [3.5 - 5 Ltr Water per 20 Kg bag of TILE FIX 100]. Mix thoroughly to get a lump free consistency. During Hot weather, use cold water to increase the open time.



Directions For Usev

Application

For ceramic tiles apply TILE FIX 100 using a flat trowel at a thickness of 3mm and comb with a notched trowel. Apply the tiles immediately. For quarry and cement tiles, spread the required setting bed in the conventional manner to get 4-5mm thickness, apply the tiles immediately and hammer softly with a soft mallet to assume a better bond. Apply only to areas which can be laid in the adhesive's open wet time.

For better results while fixing Vitrified tiles, Glass mosaic, Granite and any other sort of stone or tile it is recommended to add 1Kg of NEPBOND TA, strength modifier for Tile adhesives and mortar, per 20 kg bag of TILE FIX 100.

Packing

TILE FIX 100 is available in 20 Kg packs.

Coverage

Consumption of TILE FIX 100 is approx. 5 Kg/sqmt at 5mm thickness.

Cold Weather Note

The setting of Portland cement adhesives and grouts are retarded by low temperatures. Protect finished work for an extended period when installing in cold weather.



Technical Data

Open Time	:	Appx. 30 Min. [At 30Deg.Cent.]
Pot Life	:	Appx. 4 Hours
Time to Heavy Traffic	:	16-24 Hours
Tensile Adhesion [Wet]	:	755 N [IS:15477 - 2004(Reaffirmed 2010)]

Storage

Store under cover, out of direct sunlight and protect from extremes of temperature. Failure to comply with the recommended storage conditions may result in premature deterioration of the product or packaging.

Disclaimer

Whilst any information contained herein is true, accurate and represents our best knowledge and experience, no warranty is given or implied with any recommendations made by us, our representatives or distributors, as the conditions of use and the competence of any labour involved in the application are beyond our control.



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