



PACTOTile JT

Cementitious Grout for Tile Joints

DESCRIPTION

PACTOTile JT is a polymer modified cement based powder blended with synthetic organic polymers and fillers. When added to water it gives smooth creamy paste to grout tile joints.

TYPICAL USES

PACTOTile JT is used for filling tile joints in kitchen, Swimming pools, bathroom, shower stalls etc. It can also be used for exterior applications. Used for joints for Grade "A" up to 5mm and in Grade "B" from 5-12 mm, for wall and floor tiling.



STANDARD COMPLIANCE

ASTM C 109, ASTM C 230, ASTM C 348
BS 5385, BSEN 1015,
DIN: 18156, ANSI A 118.6

ADVANTAGES

- Water resistant grout
- Polymer modified tile grout
- Available in a range of attractive colors
- Easy to apply
- Formulated for middle east conditions

PACKAGING

20 kg. bag

PROPERTIES

Appearance	Powder
Color	white, grey, yellow, green blue, red, brown, black, as well as big variety of colors
Mixing ratio	5.6 lit/20 kg
Density (Wet)	1.8 kg/lit
Working time	Approx. 30 mins.
Compressive Strength (ASTM C 579)	28 days : >20 N/mm ²
Flexural Strength (ASTM C 580)	28 days : >3.5 N/mm ²
Tensile Strength (ASTM C 307)	28 days : >2.5 N/mm ²
VOC	< 0.1 g/l

APPLICATION INSTRUCTION

JOINT PREPARATION

Tile joints must be clean and there is no excess mortar in them. Tile should not be grouted until at least 24 hours after fixing.

MIXING

Mix the PACTOTile JT with 5.6 – 6.4 liters water to obtain a smooth thick consistency. Leave the mix to stand for 10 minutes before using. Slow speed hand held electric drill with a suitable paddle can be used.

APPLICATION

Apply the mixed PACTOTile JT grout to the tile joints using a sponge, squeegee or brush, working it in thoroughly to ensure total compaction. Remove surplus grout from the face of the tiles with damp sponge. Polish the tiles when the job is complete with a clean dry cloth.



COVERAGE

1 kg / 4m² using 150 x 150 mm tiles

STORAGE

Store out of direct sunlight, clear of the ground on pallets, protect from rainfall. Avoid excessive compaction. Shelf life is 12 months when stored as above.

PRECAUTIONS

As with other products containing Portland cement, the cementitious material in **PACTOTile JT** may cause irritation. In case of contact with eyes, immediately flush with plenty of water for at least 15 minutes. Call a physician. In case of contact with skin, wash skin thoroughly.



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