



ContecTile 88

Cementitious Tile Adhesive

Description

ContecTile 88 is a tile adhesive for general purpose supplied in powder form, only the addition of water and proper mixing is needed to acquire putty like mix ready to be used. ContecTile 88 is available in white and grey colors. It is classified as type C2TE (Cementitious Adhesive with Improved Characteristics, Slip Resistance and Extended Open Time) adhesive according to EN 12004.

Uses

ContecTile 88 is a cementitious tile adhesive that forms a high bond between tiles, marble and concrete or plaster on vertical and horizontal surfaces. ContecTile 88 is suitable natural stones, ceramic, porcelain, mosaics, and cement decorative bricks, large tiles, glass mosaic tiles, etc. on walls or floors on various substrates, especially where particularly high adhesion, elasticity and moisture resistance are required (e.g. old tile layers, floors with in-floor heating, metal surfaces, swimming pools, gypsum boards, etc.).

Advantage

- Used internally and externally.
- Resist water after it is completely cured.
- Thin layer, easy to achieve evenness of tiles.
- Excellent bond strength.
- Highly recommended bathrooms, kitchens, and other wet areas.

- Suitable for fixing large format tiles.
- It can be used in totally submerged conditions.
- Economic.
- Very suitable for halls and open spaces that are exposed to constant movement and heavy duty.

Standards

ISO 13007-1 and BS EN 12004 as an improved cementitious tile adhesive (C2).

Properties

Color	Grey, white
Water Demand	6-5 liter
Application Temperature	5-35°C
Pot life	3 Hrs±20min
Open time	>20 min
Initial tensile adhesion strength@28 days	1.3 MPa
Tensile adhesion strength after water immersion@28 days	1.1 MPa
Tensile adhesion strength after heat ageing@28 days	1.9 MPa
Slip resistance	0.3 MPa



Application

Substrate should be clean, sound and free from oil, grease, rust and other impurities. Absorbent substrates must be wet to saturated surface dry (SSD) conditions.

Mix 5 to 6 liters of water with 20 kg powder of **ContecTile 88** with a slow speed drill until a homogeneous, lump free consistency is achieved.

Apply **ContecTile 88** onto the substrate at about 3 mm and then overrun a gain with a notched spatula. Place tile firmly onto adhesive with a twisting motion and level by tapping as required. Always make sure that the layer of spread adhesive is fresh and has not formed skin. Adverse atmospheric conditions such as strong winds and direct sun may extremely reduce the workability time. Pointing of joints may be executed after 6 and 24 hours for walls and floors, respectively.

Packaging

ContecTile 88 is supplied in 20 kg bags.

Coverage: Approximate 6 m² at 3mm thickness.

Shelf life/ Storage

Shelf life is 12 months if stored in a dry, cool and covered location.

Safety precautions

ContecTile 88 does not fall into the hazard classification of current regulations. However, it should not be swallowed or allowed to come into contact with eyes. Suitable protective gloves and goggles should be worn. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed seek medical attention immediately – do not induce vomiting.

Technical Service

The Technical Department is available to assist you in the correct use of our products and its resources are at your disposal entirely without obligation.

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