

ContecTile 85

A cement-based tile grout

Description

ContecTile 85 is a cement-based grout designed to point tile joints on walls and floors. Produced from carefully selected raw materials for consistency of product, it only requires the addition of water on site.

Uses

For grouting joints between tiles:

- Suitable for walls and floors
- Suitable for interior and exterior use
- Suitable for intermittently wet and dry conditions.
- Used in kitchens, bathrooms and showers
Constraints: Not suitable if grout is required to be chemically resistant or completely impermeable.

Advantages

- Exceptional and consistent quality
- Suitable for areas that will be dry or intermittently wet.
- Suitable for joint widths up to 8mm
- Can be used in conjunction with under-tile heating
- Limited flexibility to accommodate some movement
- Available in a range of colors.

Technical Properties

Joint width	2 to 8mm
Pot life	90 minutes
Final drying time	24 hours at 20°C and 50% humidity
Water demand	1.35 liters per 5kg

Surface preparation

The minimum joint width is 2 mm for walls and 3 mm for floors. Do not butt-joint tiles. Adhesive should be left to dry for at least 24 hours before grouting. Longer drying times may be required on sealed or impervious surfaces. Ensure that the tiles and joints are clean and free from grease or any other contamination.

Mixing

ContecTile 85 should be mixed with 1.35 liters of clean water per 5 kg bag to produce a thick creamy paste.

- Allow the mixture to stand for 5 minutes.
- Remix thoroughly before use.

If ContecTile 85 is used in permanently wet areas, areas where food or cosmetic staining may occur, e.g., kitchens and bathrooms or if increased flexibility is required, the water in the mix should be replaced with CTC Bond.

Mix as above. Note that the grout will dry a shade darker. Do not add too much water or attempt to extend the working time by adding more water as this will cause the set grout to be weak with a tendency to crumble. It may also cause surface discoloration and variation, especially with darker colors.

Application

Using a squeegee or rubber float, apply **ContecTile 85** liberally to a small area. Completely fill the joints leaving no voids. Excess grout should be removed immediately using the grout squeegee. Move the squeegee diagonally across the tiles to prevent removal of the grout within the joints. Leave the grouted joints to harden for approximately 2 hours. The excess grout can then be cleaned off with a damp (not wet) sponge.

Allow the joints to dry for 24 hours before polishing with a clean, dry cloth.

Coverage

Coverage is dependent on tile size, surface smoothness of the back of the tile, substrate condition & application thickness (Thin, Medium or thick bed). The bigger the tile, the smaller the coverage area.

Shelf life/Storage

ContecTile 85 When stored, in unopened bags in a dry place at temperatures above 5°C, shelf life is 12 months from date of manufacture.

Packaging

ContecTile 85 is supplied in 5 and 20 kg bags.

Safety Precautions

ContecTile 85 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.

Splashes on the skin should be removed with water. 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.

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