



CRETESTONE

STONE FILL CEM

(Cementitious Tile Grout)

Description

STONE FILL CEM series unsanded grout is a premium unsanded grout consisting of a carefully prepared blend of portland cement, chemical additives, and fillers. designed for use when grouting narrow joints of width up to 3mm. it is highly suited for grouting porous and absorbent tiles.

Application

Also, for use when grouting narrow joints 1- 3mm soft bisque glazed wall tile, non-vitreous clay tile or marble.

Advantages

- Colour-fast
- Weather resistant
- Easy maintenance
- Non-shrinking
- Non-cracking
- Easy application and clean up
- Available in range of attractive colors
- No wet curing required when with latex

Packing

1kg x 20 Pcs Box

limitations

- Do not use for tile with grout joint larger than 3mm.
- Do not use where chemical resistance is required.
- Do not use acid to clean joints
- Do not allow grout to harden on the face of the tile. Clean promptly. Porous tiles will need to be sealed prior to grouting
- Mixing with water or other additives can result in lower performance.

Cautions

- During cold weather, protect finished work from traffic until fully cured.
- Contains Portland cement. May irritate eyes and skin. Avoid contact with eyes or prolonged contact with skin. In case of contact, flush thoroughly with water.
- Do not take internally. Avoid breathing dust. Wear a respirator in dusty areas.
- Keep out of reach of children

CRETESTONE PRIVATE LIMITED



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STONEFILL CRETE

Technical Data

Also for use when grouting narrow joints 1- 3mm soft bisque glazed wall tile, non-vitreous clay tile or marble.

Applicable Standard
ANSI A118.6 -1999

Performance Properties

Test	Test Method	Results
Compressive Strength	ANSI A118.6-1999; H 4.5	3050 psi (21.0 MPa)
Linear Shrinkage	ANSI A118.6-1999; H 4.3	<0.1%
Tensile strength	ANSI A118.6- 1992; H 4.6	400 psi (2.7 MPa)
Flexural strength	ANSI A118.6- 1992; H 4.7	800 psi (5.5 MPa)

Working Properties at 700F (210°C)

Pot Life	1 hour
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Specifications subject to change without notification. Results shown are typical but reflect test procedures used.

Actual field performance will depend on installation methods and site conditions.

Installation

Surface Preparation

Before starting to grout remove spacers and debris in grout joints and remove dust and dirt using a wet sponge. Do not leave water standing in joints. Room temperature must be between 400F (40C) and 900F (320C). Apply grout release or sealer if necessary.

Mixing

Use approximately 250 Gm of CRETOPROOF LATEX ADMIX for 10 kg of STONEFILL CEM. Place CRETOPROOF LATEX ADMIX in a clean mixing container and add grout powder slowly. Mix by hand or with a slow speed mixer to a smooth stiff consistency. Allow to slake for 5-10 minutes and remix.

Application

Dampen tile surface with water. Spread with a sharp, firm rubber grout float. Work the grout paste into the joints until completely filled. Use diagonal strokes to pack the joints. Ensure that joint is filled and grout is not just sitting on top (i.e. "bridging the join").

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Cleaning

Grout Primary Cleaning - Remove excess grout from the face of the tiles with the edge of the grout float. Hold the float at a 90° angle and pull it at a 45° angle diagonally across the joints and tile to avoid pulling out the material.

Grout Secondary Cleaning

Remove remaining grout with a damp sponge (not wet) or a damp towel. Work diagonally to the joints. Allow to dry. When the grout joints are firm polish the surface with a coarse nylon pad or coarse cloth and minimal water.

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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