

TOPGROUT

FLEXIBLE WATERPROOF TILE GROUT

TOPGROUT is the perfect wall and floor grout for most tile types and applications. It has been developed to provide a single solution for wall and floor grouting that's easy and quick to use, whilst still providing the perfect finish to any project. Rapid-setting with strength and flexibility, TOPGROUT provides ultimate colour consistency, complete with antimicrobial protection.

Suitable for use in wet or dry environments, on walls and floors and both internal and external surfaces, TOPGROUT has everything covered. It can also be used with under-tile heating (heated screeds) and for plywood overlay floors.

COMPOSITIO AND FEATURES

Fine powder consisting of Portland cement, polymer additives and non organic chemicals.

- ▶ Improved non-sag formula for walls and floors
- ▶ UV resistance – Suitable for outdoor applications.
- ▶ New super fine formulation creating the smoothest finish on walls and floors in joints from 1mm to 20mm, with no tile abrasion
- ▶ Strength and flexibility to ensure no shrinkage between tiles and no cracking in the joints
- ▶ Efflorescence-free formulation offering colour consistency with no shading or patchiness in grout colour across large areas
- ▶ Workable for over 30 minutes at 20°C, allowing large areas to be grouted with each mix
- ▶ Rapid-setting in 2-3 hours to allow jobs to be completed quicker
- ▶ Uniform colour – no blotchiness or shading
- ▶ Non Shrinking - Occupies the filled space permanently without shrinking
- ▶ Easy to maintain, cleanable to original colour
- ▶ Meets requirements of ANSIA 118.3
- ▶ 80 minutes working time at 24°C
- ▶ Inhibits the growth of stain-causing mold and mildew in the grout joints with anrimicrobial protection
- ▶ Ideal for installations at wide temperature ranges
- ▶ Tough , durable and crack resistant
- ▶ Suitable For Walls and floors in dry and wet areas

APPLICATION FIELD

TOP-Grout is used for External and interior areas, Residential and commercial installation area's application where the joint which is up to 8mm. This product is excellent for highly Glazed tiles to give smooth and tense Joint. When set it will be both water and mould resistant. Suitable on swimming pools and underground water tanks.

PROPERTIES

Colour	White and all std Colours (check OBS colour chart)
VOC level	≤50g/L
Pot Life	1 - 2 hours
Drying Time	3 - 5 hours
Tensile Strength (28 days cure)	423 psi
Compressive Strength	4,650 psi
Flexural Strength (7 days cure)	>990 psi

MIXING

- Add approximately 2liters of Water to 10 Kg of powder to mix a Container.
- Mix the grout to the liquid using small amount of water to adjust consistency of mortar.
- Allow the mortar slate for 1 minute before remixing

COVERAGE

1 Kg of Top Grout will cover approximately 4m using standard tiles (152mm x 152mm) spacing of tiles .However coverage depends on size and joint acquiring its initial set before any further cleaning

GROUT CLEANING

When grout is complete use a clean dry cloth and polishes the tiles. Scrubbing the floor with hot water and soap is the best method.

LIMITATIONS

The potential for efflorescence is inherent in all cement based products and is not to be considered as a manufacturing defect.

APPLICATION

Apply to tile joints with squeegee, brush or sponge. Best result can be obtained by filling joints with grout using a hard rubber float working diagonally across the grout joints. All excess grout should be removed with the same rubber float without any delay. However, it is important to allow the grout to firm in the Top-grout is a cement and polymer based water resistance grout that ensures good working quality and permanent joint which is non toxic, odorless.

TIPS FOR TILE AND GROUT CLEANING:

- ▶ To ensure the lasting beauty of your tile floor and to preserve the life of sealants, use TOPGROUT Grout .
- ▶ Always vacuum/sweep before mopping to eliminate as much dry soil as possible.
- ▶ Always rinse after you mop.
- ▶ Avoid bleach and other harsh chemical cleaners that might break down sealants.

PACKING

10 Kg/Bag

STORAGE AND SHELF LIFE

Store in a covered area and the shelf life will be 12 months

HEALTH AND SAFETY

Contains Portland cement. Avoid eye contact or prolonged contact with skin. Wash thoroughly after handling. If eye contact occurs, flush with water for 15 minutes and consult a physician. This product contains free silica. Do not breathe dust; wear approved respirator.

engineered to perform

