

PROXON TG

PROXON TG is a water- resistant, non-shrink tile grout forming a smooth, creamy paste for clean, decorative joints up to 5mm.



What

PROXON TG is a fine powder mixed with water to form a smooth, creamy paste for tile grouting. It offers a non-shrink, water-resistant, decorative finish for joints up to 4–5mm, and is easy to apply and clean.

Why?

- Water resistant joints
- Crack free finish
- Joints 4–5mm
- White and grey
- Custom color options
- Interior exterior use

Usage

PROXON TG is a hand-applied, non-shrink grout suitable for interior and exterior tiles, marbles, and granites. It provides water and weather resistance with strong bonding that ensures long-lasting, durable joints without wear.

How to use?

- Clean tiles thoroughly
- Grout after 24hrs
- Apply with spatula
- Mix to paste
- Let mix stand
- Add latex additive

PROXON TG

Application

Surface Preparation:

Ensure all tiles and joints are securely fixed and thoroughly cleaned before grouting. Tile joints and edges must be free from excess tile adhesive or debris.

Application:

Apply **PROXON TG** at least 24 hours after tile fixing. Use a rubber-edge spatula or squeegee to fill joints diagonally. Clean off excess grout with a damp sponge before it dries. Only grout areas that can be finished within one hour.

Mixing:

Mix **PROXON TG** powder with clean water to form a smooth, creamy paste—approx. 3 liters per 10kg powder. Let the mix stand for 10 minutes before application. Use a force-action mixer for best results. Hand mixing is allowed for small batches.

Note:

For submerged areas (pools, tanks), add Mixtile Latex Additive at 0.4 liters per 10kg of grout.

Cleaning:

Tools should be cleaned with water.

Coverage

Approx. 1kg of **PROXON TG** covers 4m² when used with standard 15x15cm tiles. Coverage may vary slightly depending on tile size, joint width, and application technique.

Packing

1, 5 & 10kg bags.

Shelf life

Can be stored unopened bags in dry conditions, away from sunlight and rain. Shelf life is up to 12 months when properly stored.

Safety Measures

PROXON TG contains no hazardous substances. Avoid contact with skin and eyes. Wear protective gloves and goggles. In case of contact, rinse immediately. If swallowed, seek medical help. Refer MSDS for detailed safety guidelines.

Physical Properties

Standards	BS 5980—cementitious adhesive and grouts
Density	1.8gm/cc
Composition	Mixture of special cement, polymers, fillers & suitable additives
Fillers	Crushed, precisely graded extenders
Binders	Hydraulic and organic

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