COMPANY INFORMATION

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PRODUCT NAME

ABC TILE GROUT WATERPROOFING

PRODUCT DESCRIPTION

ABC TILE GROUT WATERPROOFING with Bio-Tech System is an acrylic based tile grout additive. It makes tile grout waterproof, stain resistant and more durable for easy maintenance. It is specially formulated for direct mixing with ABC TILE GROUT. It brings out the grout's color and greatly improves its abrasion resistance, bonding and flexural strength. ABC TILE GROUT WATERPROOFING is essential to safeguard tiled areas that are permanently or frequently immersed in water for lasting protection & hygienic living.

THE ABC TILE GROUT WATERPROOFING ADVANTAGE

- ✓ Waterproof
- ✓ Mold & mildew resistant
- ✓ Anti - bacteria
- ✓ Stain resistant
- ✓ Increases grout's durability
- ✓ Indoor & outdoor application
- ✓ Easy grout maintenance

WATER PROOF | ANTI MOLD & MILDEW | ANTI-FUNGUS | STAIN RESISTANT
DURABLE | LOW MAINTENANCE | INDOOR & OUTDOOR

SURFACE PREPARATION

Tiled area must have cured at least 24 hours prior to Tile Grout application. Clean tiles & tile joints from excess tile adhesive & other loose material before applying the tile grout. Dampen tile joints with a sponge or brush using clean water only.

APPLICATION GUIDE

1. Mixing

Mix in small quantities only since it has short pot life. Follow the exact mixing ratio, otherwise it will change the consistency & properties of the mix. NEVER add water. Shake Tile Grout Waterproofing well and pour into a plastic pail. Add ABC Tile Grout. Stir to achieve a workable, pasty consistency. Use a low speed mixer for best results. Use immediately.

MIXING RATIO		
Tile Grout Waterproofing +	ABC Tile Grout	
750 ml	**2kg** Tile Grout Original	
	2kg Bio-Tech Tile Grout	
1125 ml	**5kg** Sanded Tile Grout	

Caution: Use only non-absorptive materials as mixing base (plastic pail or G.I. sheet). If absorptive materials such as plywood, wooden box, gypsum board, fiber cement board or cardboard is used, it will affect the chemical properties of the product, which can result in bonding failure and poor product performance.

2. Application

Spread tile grout mixture diagonally using a rubber-faced float or squeegee. Apply pressure to fill joints uniformly. Observe Pot Life of 20 minutes. Apply the grout mixture 1- 2m² at a time.

💡 **TIP:** Do not let grout mixture set on the tiles longer than 5 minutes, to prevent the tiles from being stained.

POT LIFE 20 minutes

Spread tile grout diagonally.
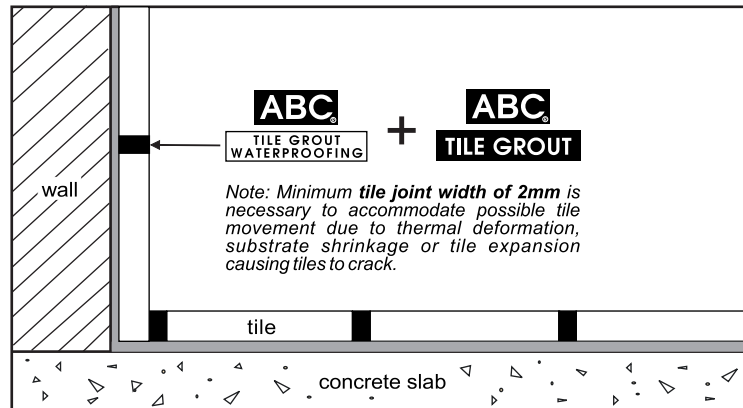
3. Finishing / Cleaning

After 5 minutes remove haze on tiles with a damp sponge. After 1 to 1 ½ hours, polish remaining residue with a lint-free cloth to reveal the grout color. Ready for foot traffic after 24 hours.

Remove haze with damp sponge.

Polish with lint-free cloth.

SECTIONAL DETAIL

ABC TILE GROUT WATERPROOFING + ABC TILE GROUT

wall

tile

concrete slab

*Note: Minimum **tile joint width of 2mm** is necessary to accommodate possible tile movement due to thermal deformation, substrate shrinkage or tile expansion causing tiles to crack.*

APPLICATION AREAS

Bathroom / Shower area

Kitchen / Dining

Driveway / Outdoor area

Pool / Water feature

COVERAGE

Variant	Tile Size	Joint Width	Approx. Covarage
Tile Grout Original	30 x 30cm	3mm	8m²
Bio-Tech Tile Grout	30 x 30cm	3mm	8m²
Sanded Tile Grout	10 x 10cm	10mm	2m²

Coverage is dependent on tile size, substrate condition and joint width.

CLEANING & SAFETY

Do not let material cure and harden on on tools, mixing pail and equipment. Clean immediately with water after use. Avoid eye exposure and prolonged skin contact. Do not swallow or ingest. In case of irritation, rinse with sufficient water.

PACKAGING

750ml plastic container

STORAGE & SHELF LIFE

When stored in a cool dry place & in its original unopened packaging, ABC Tile Grout Waterproofing will remain usable one year from date of manufacture.

WARRANTY

Due to variety of applications, different working methods and the various properties of bases, we cannot assume responsibility or liability with regard to the application of our products. Our guarantee and liability are restricted to the quality of our products at the time of acceptance of the customer of such products. In no case shall our liability extend beyond replacement of defective products, if any, found at the time of acceptance. For all deliveries and services, our General Sales Condition including warranties stipulated for each case are valid.

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