



AERO TILE GROUT

Coloured Pigmented, cementitious tiles joint grout

Description

AERO TILE GROUT is a blend of specially selected cements, coloured pigments, fillers and polymers. When mixed with water, gives a smooth, easily applied creamy paste for clean grouting of ceramic and vitrified tiles. It is easily applied by brush and does not shrink when dry.

Uses

- · Kitchens & Bathrooms
- · Ceramic tiles, vitrified tiles
- · Swimming pools & shower rooms
- · Medium & small sized mosaic
- · Laboratories & shopping mall

Advantages

- · Water resistance
- · Easy to apply Just add water for a thixotropic grout
- \cdot Ideal for external and internal application
- · Resistance to cracking in joints up to 3 mm wide
- \cdot Available in a range of attractive colours
- \cdot Does not shrink when dry
- \cdot Can be used in submerged conditions

Instruction for use

Surface Preparation

Ensure to maintain 2-3 mm wide joints. All tiles must be securely fixed in place and thoroughly cleaned before AERO TILE GROUT is applied. Tile joint filling should only be done 24 hours after fixing the tiles. The extra material can be removed by the use of scraper.

Mixing

Fill gauging water (300 - 350 ml per kg) in a clean mixing container. Add AERO TILE GROUT and stir until a lumps free, thick creamy paste is produced, allow to stand for ten minutes prior to use.

Typical Properties & Specifications:

Sr.No	Properties	Specification
1	Physical Form	Free flowing powder
2	Fresh wet density	1.5 kg/litre
3	Open Time	60 minutes at 30 °C
4	Temperature Resistance	- 20 °C to 80 °C
5	Compressive Strength	37 N/mm² @ 28 days
6	Tensile Strength	3 N/mm² @ 28 days
7	Standards Compliance	BS 5980 - Cementitious Adhesives and Grouts.

Application

Apply AERO TILE GROUT to the spaces between the tiles using a sponge or steel spatula. Re- grout if necessary. Work the mixture into the joints and around the edges and excess grout shall be removed using a moist sponge before drying. Do not use a dry cloth for cleaning as there is risk of discolouration by rubbing dried grout in to the damp joint.

Cleaning

AERO TILE GROUT should be removed from tools, equipment and mixers with clean water immediately after use. Cured material can only be removed mechanically.





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Packing & Coverage

Packing: 1, 5, 10 & 20 kg. Coverage: Approx. 50 running meter of 3mm X 5mm joint / kg.

Shelf Life & Storage

AERO TILE GROUT has a shelf life of 12 months from date of manufacture when kept at a temperature between 5 °C to 45 °C and store in the original, unopened bags. All material shall be stored under cover in a manner that will prevent damage preferable on pallets and protected from excessive heat and moisture. Do not freeze.



AN ISO 9001 : 2008 CERTIFIED COMPANY

Quality Assurance

AERO CONCHEM LLP is a firm of Assessed Capability. The company's quality system conforms to ISO 9001:2008.

Health & Safety

AERO TILE GROUT is no-toxic and non-flammable. Avoid inhalation of dust during mixing and wear safety glasses, dust mask and gloves. If skin contact occurs wash thoroughly with clean water. Should eye contact occur rinse immediately with plenty of clean water and seek medical advice. Full health and safety data are given in Product Safety Data Sheet.

OUR RANGE OF PRODUCTS



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