GIC TILE GROUT

Water resistant cement based, pigmented tile grout

Product Description

GIC TILE GROUT is a hard wearing, water-resistant grout for filling joints in interior and exterior wall and floor tiles mosaics and clinkers. It is composed of precisely graded pure crystalline, marble powder, a blend of special cements, water repellent materials, oxide colours and plasticisers. Specially formulated to fill joints up to 3 mm wide, GIC TILE GROUT is easily applied by hand and will give a water and weather resistant joint with no shrinkage.

GIC TILE GROUT is a blend of cements, pigments, graded fillers, and hydrophobic additives.

Advantages & Uses

GIC TILE GROUT can be used on materials such as wall and floor tiles, clinkers, mosaics etc. where joints do not exceed 5 mm in width.

• Water resistant.
• Use internally or externally.
• Resistant to cracking.
• No shrinkage.
• Self coloured.

Typical Properties

<table>
<thead>
<tr>
<th>Fillers</th>
<th>Crushed, precisely graded extenders.</th>
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<tbody>
<tr>
<td>Pigments</td>
<td>Colour fast, natural.</td>
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<td>Binders</td>
<td>Hydraulic and organic.</td>
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<td>Consumption</td>
<td>0.5-1kg / 4 m$^2$ – 150x150 tiles</td>
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<tr>
<td>Water Addition</td>
<td>Approx. 1 ltr water to 4kg powder.</td>
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Specification Type

BS 5980- Cementitious Adhesive & Grouts.

Directions for Use

Preparation: Allow at least 24 hours between fixing tiles and grouting. Ensure that all tile joints and edges are free of excess tile fixing mortar and foreign matter.

Mixing: Thoroughly mix GIC TILE GROUT at the ratio of approx. 1 litre clean water to 4 kg powder. Allow to stand for 15 minutes and remix.

Application: Apply GIC TILE GROUT diagonally into the joints with a rubber edged spatula or squeegee. Remove excess grout with a moist sponge before drying. Do not apply grout to an area that is of a size that cannot be completed within 1 hour.

Porous tiles should be moistened with water prior to grouting. When grouting is complete polish tiles with dry cloths or soft mechanical polishers. 24 hours after grouting moisten the joints with a wet sponge.

Watchpoint: Certain porous ceramic and sandstone tiles may stain when grouted with pigmented tile grouts. Trial area should be conducted first. If required seal tile edges using GIC PVA EXTRA.

Packaging & Storage

GIC TILE GROUT is supplied in 5kg bags. Store unopened bags in clean, cool, and dry areas protected from direct sunlight. Store as for cement. Original unopened bags may be stored for up to 12 months.

Health & Safety

GIC TILE GROUT contains no hazardous substances however it should not be allowed to come into contact with skin and eyes. Wear suitable protective gloves and goggles whilst handling. When in contact with the skin and eyes wash thoroughly and immediately with warm water. If swallowed seek medical attention.

Other Bonding Agents & Tiling Products Available from GIC.

TufBond EP – Epoxy resin bonding agents suitable for bonding new to old concrete,
TufBond GP – General purpose priming adhesive for epoxy overlays and toppings.
TufBond AR – Single component, acrylic bonding agent & curing aid for use with TufBuild repair mortars.
**TufBond TA** – Chemically resistant epoxy tile adhesive & grout.

**GIC TILE MORTAR** – Cement based tile adhesive mortar.

**GIC WIDE JOINT GROUT** Cement based, pigmented grout for joints up to 12mm.

**GIC WALL TILE ADHESIVE (WTA)** – Acrylic modified ready mixed wall tile adhesive paste.

**GIC TILE LATEX** – Rubber latex admixture for enhancing the physical properties of cement based mortars.