



GIC Tile Grout LTX

Ultra Fine Polymer Modified Grouts for Joints 0-4mm Width.

Uses

- Used as a tile grout for dry tile joints in kitchens, bathrooms, etc.
- Used for joint width 0-4mm.
- Used in interior and exterior, wall and floor tile applications.

Typical Applications & Advantages

- Formulated to Middle East working conditions.
- Crack free non-shrinkage grout with high abrasion, compression and flexural strength.
- Easy to apply –just add water for a thixotropic, non-slump grout.
- Available in a range of attractive colors.
- Recommended for all types of ceramic tiles, mosaics, clinker, quarry tiles, etc.
- Good water resistance and high compressive strength.

Product Description

GIC Tile Grout LTX is a latex modified powder with waterproofing additives which when mixed with water, gives a smooth, and creamy paste with high mechanical properties. Available in different colors.

Typical Properties

Appearance	: Fine powder
Mixed Density	: 1750 kg/m ³

Technical Support

GIC provides a comprehensive technical support service to specifiers, end users and contractors and is able to offer on-site technical assistance.

Instructions for Use

Preparation: Allow at least 24hours between fixing tiles and grouting. Ensure the tiles are firmly fixed and laid as per the instructions of the tile adhesive manufacturer. Also ensure from the site conditions that grouting work can be commenced. All grouting surfaces should be clean, dry and free from all dirt, dust and loosely adhering materials.

Mixing: Thoroughly mix GIC Tile Grout LTX with water in the ratio of approximately 3:1. This ratio may vary depending on the temperature conditions, but the final mix should be consistent that produces a creamy mix so that it can be applied easily into the joints.

Application: Apply diagonally into the joints and remove excess grout with a moist sponge before drying. Do not apply grout to an area that is of a size that cannot be finished within the pot life of the product. Porous tiles may require moistening with water prior to grouting.

Watch Points:

- Certain porous tiles may cause staining when grouted with pigmented tile grouts. Trial should be conducted first before finalizing the colors and the grouts.
- Suitable precautions need to be taken to ensure rapid drying of the grout does not occur.
- Curing with water is not recommended even though it is cement based as the polymers in the product ensures its proper curing.

Coverage

Typically for a joint width of 2mm, a coverage rate of 1kg/4m² is possible for a tile size of 150mm x 150mm x 6mm.

Packaging & Storage

GIC Tile Grout LTX is supplied in 20kg bags and it has a minimum shelf life of 12 months provided it is stored under cover, out of direct sunlight.

Health & Safety Precautions

GIC Tile Grout LTX does not fall into the hazard classifications of current regulations. However, it should not be swallowed or allowed to come into contact with skin and eyes. Suitable protective gloves and goggles should be worn. Splashes on the skin should be removed with water. In case of contact with eyes rinse immediately with plenty of water and seek medical advice. If swallowed seek medical attention immediately – do not induce vomiting.





For further information refer to the Material Safety Data Sheet available for this product.

Important note

GIC endeavors to ensure that the technical information contained herein is true, accurate and represents our best knowledge and experience. No warranty is given or implied with any recommendations made by us, our representatives or distributors, as GIC has no control over the conditions of use and the competence of any labor involved in the application are beyond our control.

As all GIC technical data sheets are updated on a regular basis it is the customer's responsibility to check that the product is suitable for the intended application, and that the actual conditions of use are in accordance with those recommended.

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