

FINE FLEXIBLE GROUT

FOR WALL & FLOOR TILES



- 2mm to 12 mm
- Fine textured
- Wall & floor tiles
- Flexible
- Mould resistant
- Conforms to BS EN 13888 CG2 WA

FINE FLEXIBLE GROUT

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DESCRIPTION

Cliftonite Fine Flexible Tile Grout is a fine textured, polymer modified, anti-bacterial wall & floor tile grout for use in joints up to 12mm. It is designed for use with all types of wall and floor tiles, particularly where a narrow, fine joint is required. The product has high flexural strength and is therefore suitable to cope with areas where limited movement and vibration may be encountered, such as heated and timber floors. The Grout contains an anti-bacterial agent to protect against the build-up of mould and discolouration of grouting typically found in areas where frequent wetting, high humidity and condensation may prevail.

Cliftonite Fine Flexible Tile Grout can be used in both internal and external conditions and in fully immersed situations such as pools. It is water resistant but not impervious to the passage of water. In situations where the background needs to be protected against water ingress the use of suitable waterproofing membrane should be considered.

Conforms to classification BS EN 13888 CG2.

PREPARATION

Prior to grouting the tile adhesive should be dry and the open grout joints clean, dry and free of adhesive residues. Porous tiles should be sealed before grouting with a suitable impregnating sealer. It is advisable to trial an inconspicuous areas to check for staining before commencing.

MIXING

Into a clean bucket add 1 part of cold water and gradually introduce approximately 3 parts of grout powder (1.7 litres of water / 5kg bag). Stir continuously until a smooth lump-free blend is achieved. No further water should be added after the initial mixing.

**N.B. If using an electric drill mixer, blend at slow speed, i.e. under 300 r.p.m

APPLICATION

Using a soft rubber grout float apply the mixed grout with diagonal sweeping movements to the grout joints, taking care to fully compress the grout into the depth of the joints. Work in manageable areas and clean off any residue from the tiles when the grout has begun to firm up the joints, before it sets on the tile face. Cleaning with a damp and not overly wet, clean, fine textured foam sponge will provide the best results. Changing the cleaning water as it becomes contaminated with grout residue will also aid cleaning. When the grout has set, after approximately 24 hours at 20°C any remaining grout film can be polished off the surface with a clean dry cloth. N.B Do not over wet the grout as this will result in a weakened grout joint and can also cause efflorescence, (a white soluble salt, to form on the surface of the finished grout joint).

COVERAGE

1kg of Cliftonite Fine Flexible Tile Grout will cover approximately 4m² of 150mm x 150mm x 6mm tiles with 2mm wide joints or 1.5m² of 20mm x 20mm x 4mm mosaics with 2mm spacing.

(Width + Length) x Joint Width x Tile Depth x Specific Gravity	=kg/m ²
Width x Length	

Specific Gravity for Cliftonite Fine Flexible Tile Grout = 2.0

i.e. The calculation for 150mm x 150mm tile, 6mm thick with a 3mm joints width is:

(150 + 150) x 6 x 3 x 2.0	= 10800	= 0.48kg/m
150 x 150	= 22500	

STORAGE

Store in dry interior conditions away from direct sunlight between 5°C and 25°C. The product has a shelf life of 12 months from date of manufacture.

Cliftonite Fine Flexible Tile Grout is a cement-based grout and as with all cement containing products the surface may be susceptible to the formation of efflorescence/soluble salts. These salts may be removed once the grout has fully dried and cured by frequent washing with clean water or a suitable efflorescence cleaner.

TECHNICAL ADVICE

For advice on tile installation products call our Technical helpline on 0151 336 9104.

HEALTH AND SAFETY

CONTAINS CHROMIUM VI
DANGER



Causes skin irritation. Harmful if swallowed. Causes serious eye damage. May cause respiratory irritation. Keep out of reach of children. Avoid breathing dust. Wear protective gloves and eye protection. Wash hands thoroughly after handling. IF SKIN IRRITATION OCCURS: Get medical advice/attention. IF SWALLOWED: Call a poison centre or doctor/physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison centre or doctor/physician. Dispose of contents/container in accordance with local/regional regulations.

Contains: Octyl-2H Isothiazolinone

REFER TO PRODUCT AND SAFETY DATA SHEET FOR FULL DETAILS.