

# FLOOR & WALL TILE GROUT

## Cement-Based Floor & Wall Tile Grout



- ◇ Wall & Floor
- ◇ 2-12mm Joints
- ◇ Easy Mix
- ◇ Interior & Exterior Use
- ◇ BS EN 13888 CG1

A water and weather resistant floor & wall tiling grout for use in grout joints from 2 –12mm wide between ceramic, natural stone, porcelain and mosaics on rigid substrates. The grout is easy to use needing only the addition of water.

Conforms to BS EN 13888 CG1

Pot Life @ 20°C	Set Time @ 20°C	Joint Width	Specific Gravity	Coverage
Approx. 2 hours	Approx. 24 hours	2-12mm	1.8	1kg will fill joints of approximately 0.66m <sup>2</sup> of 100mm x 100mm x 8mm tiles with 5mm wide joints or 2.5m <sup>2</sup> of 330mm x 330mm x 9mm tiles with 4mm spacing <b>Coverage Calculation:</b> $\frac{(\text{Width} + \text{Length}) \times \text{Joint Width} \times \text{Tile Depth} \times \text{Specific Gravity}}{\text{Width} \times \text{Length}} = \text{kg/m}^2$ e.g. for a 400mm x 400mm tile, 8mm thick with a 5mm joint width: $\frac{(400 + 400) \times 5 \times 8 \times 1.8}{150 \times 150} = 0.36\text{kg/m}^2$

Internal	External	Walls	Floors	Flexible	Total Immersion	Domestic Showers	Commercial/Power Showers	Fine Texture	Mould Resistant	Hygiene/Sterile Areas
Y	Y	Y	Y	N	N	Y	N	N	N	N



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## General Preparation

Prior to grouting the adhesive should be dry and the grout joints clean, dry and free of adhesive residues. Porous tiles should be sealed before grouting with a preparatory sealer. If in doubt trial an inconspicuous area to check for staining before grouting commences.

## Mixing

In to a clean pail add 1 part of cold water and gradually introduce approximately 4 to 5 parts of grout powder. Stir continuously until a smooth lump free blend is achieved.

No further water should be added after the initial mixing.

## Application

Using a soft rubber grout float apply the material with diagonal sweeping movements to the grout joints, taking care to fully compress the grout into the full depth of the joints. Work in manageable areas and clean off any residues when the grout has begun to firm up in the joints but not before it sets on the tile face. Cleaning with a damp, but not overly wet clean foam rubber sponge will provide the best results. Changing the cleaning water as it becomes contaminated with grout residues will also aid cleaning. When the grout has set, any remaining grout film can be polished off the surface with a clean damp 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.

**Norcross Floor & Wall 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 remover.

**Important Information:** **Norcross Floor & Wall Tile Grout** is water resistant but not impervious to the passage of water. In installations where the background needs to be protected against water ingress the use of **Norcross Wet Seal Tanking Membrane** should be considered. Where an impervious grout joint is required **Norcross Super Epoxy Grout** should be used.

## Colours Available:

Grey  
Limestone

## Storage

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

## Technical Advice

For advice on tile installation products call **Norcross Technical Helpline** on **01782 524 140**

