



Tile Grout

Cement-based grout for wall and floor tiling works in interior and exterior conditions

PRODUCT

Use for grouting tiles on walls and floors with joint width of 2 to 10 mm. For grouting light-coloured, unglazed tiles and light, dull-glazed tiles, use only white or grey TILE GROUT to avoid staining. When in doubt using coloured grouts, make trial to check ease of cleaning before application.

TECHNICAL DATA AND PHYSICAL PROPERTIES

Colour	Grey / White / Coloured
Binder	Ordinary Portland Cement
Filler	Graded limestone powder
Additives	Water soluble additives to improve consistency, workability and adhesion strength.
Joint width	2 - 10 mm
Consumption	0.7 to 1.5 kg/m ² (depending on the size and thickness of the tile and the width of joint)
Water demand	Approx. 27% or 6.8 litres/25 kg bag
Pot life	1 hour

- Conforms to BS EN 12808 : 2008.

PROCEDURE

Tile grouting can be done 1 to 3 days after tiling. The joints should be clean. Fixing mortar or adhesive should not rise over half the depth of the joints. Excess mortar or adhesive should be removed.

Mix TILE GROUT with the required amount of clean water. Mix thoroughly with a mechanical mixer until mixture is homogeneous. Allow the mix to stand for approx. 10 minutes. Mix again and the grout is ready for use. To ensure colour uniformity especially when using dark colours, the tiles should be grouted with as dry grout as possible. A rubber trowel or a cellular rubber-coated float may be used for applying the grout. The grout is applied diagonally over the tiles and pressed firmly into the joints until they are completely filled. Excess grout on tiles should be removed. The tools should be cleaned with water immediately after use.

The grout should be allowed to dry for 15 to 30 minutes depending on temperature and humidity. A damp sponge is then used to clean the tile surface. Use as little water as possible for cleaning the joints and the tiles. To make cleaning easier, unglazed tiles should be moistened with a damp sponge before grouting. Tile surface is left to dry before final wiping with dry cloth. While wiping and polishing, do not rub the joints too hard. In dry conditions, curing may be necessary.

To further enhance bond strength, water resistance and durability of TILE GROUT, RENDER ADMIX / GROUT ADMIX may be added to the product in replacement of water.

STORAGE AND PACKING

TILE GROUT is delivered in 25 kg bags. Storage life is 6 months if product is stored in sheltered and dry place.

*Note: Because it is not possible to give specific instructions for the various site conditions or to control the applications, the information on this Technical Data Sheet is for general guidance only. Eastern Pretech Pte Ltd reserves the rights to amend the contents of the data sheet at its sole discretion.

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