

WALL TILE GROUT Water Resistant Grouting Compound

Description

A cement-based, polymer modified joint filling compound for tile joints up to 3mm wide around all types of ceramic wall tiles. Can be used in interior and exterior applications. Conforms to BS EN 13888:2002 Type CG Class 1.

Uses

WALL TILE GROUT is formulated to provide a non-slump, readily compactable grouting slurry, which can be easily applied across all types of ceramic tiled surfaces. WALL TILE GROUT will dry to a hard, durable, water resistant finish, suitable for interior and exterior applications. In fully immersed locations, the inclusion of an acrylic latex additive in the grout mix can enhance water repellent properties. Quick and easy to apply, providing a smooth joint which is unaffected by water or weather.

Preparation

Check that all the tiles are securely fixed and that the tile adhesive has thoroughly dried before applying any load or pressure to the tiled surface. Ensure all joints are raked clear of any excess adhesive residues to allow an even and consistent depth of grout to be applied in all areas.

Mixing

WALL TILE GROUT powder should be added to water in a clean container and mixed to a smooth, creamy, lump-free consistency, preferably with a mechanical mixer. Allow to stand for 5 minutes, remix briefy, and use within 4 hours.

Part-used grout should never be "freshened up" by adding more water, discard any grout once it appears to lose workability (normally after 3-4 hours).

Tiling applied to wood based surfaces, where slight movement is likely, should be grouted with **WALL TILE GROUT** mixed with an acrylic latex additive diluited 1:1 with water to improve flexural adhesion strength.

Application

Use a rubber squeegee to work the grout thoroughly and consistently into the tile joints, removing the excess as work proceeds across the tiled area. Fine grout residues can be washed away with a lightly dampened cloth or sponge up to 2 hours after application, with a final clean finish being achieved using a dry cloth to polish the surface when the

joints have dried and hardened by the next day.

Drying Time

Final set will occur between 12-24 hours.

Open Time

Open time of the exposed adhesive bed is approx. 20 minutes, dependant on conditions.

Coverage

This will depend on the tile size, joint width and depth.

Cleaning

Tools should be washed with water immediately after use.

Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Remove any bags or material to a central disposal point in accordance with local regulations.

Storage Conditions

Store in original, unopened sacks, off the ground, in cool, dry conditions and away from excessive draughts. Use within 12 months of the date of packing shown on the bag.

Health & Safety

Contains cement. Contains Chromium VI.

Risk of serious damage to eyes. Contact with wet product - or dry powder contact with body fluids, such as sweat or eye fluid, may cause irritation, dermatitis or burns. May produce an allergic reaction. Wear suitable protective clothing, gloves, overalls and eye/ face protection. After contact with skin, wash off immediately with plenty of clean water. Use a dust mask if excessive dust is unavoidable. Keep out of reach of children. In case of contact with eyes, irrigate thoroughly with clean, running water for at least 15 minutes and seek medical attention.

Note: this information is for general guidance only, since site conditions and labour are beyond our control. It is recommended that users make their own tests to determine suitability. Material Safety Data Sheet available for the professional user upon request.

Specification Summary

Flammability	Non Flammable
Pot Life	Approximately 4 hours
Drying Time	12- 24 hours (dependent on conditions)
pH @ 20°C	12-13
Solubility in Water @ 20°C	>2 g/l

Container Sizes

Code:	BDWTG3	BDWTG2	BDWTG1	
Colour:	White	White	White	
Size:	10Kg	5Kg	1Kg	
Barcode:	5060021363510	5060021363527	5060021363534	

Code:	BDWTG3IV	BDWTG2iv	BDWTG1iv
Colour:	lvory	lvory	Ivory
Size:	10Kg	5Kg	1Kg
Barcode:	5060021367563	5060021367570	5060021367587

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the products for a particular purpose.





Flammability	Non Flammable
рН	7.5-9.5
Density	1.70+/-0.03
Viscosity	15000 - 25000 cps
Coverage	1m² per litre
Drying Time	24 hours (dependent on conditions)
Open Time	20 minutes