

# EVO-STIK Mould Resistant Wall Tile Grout

A CEMENT BASED, POWDERED WALL TILE GROUT

Date: 30 September 2019

YOUR SMART ADVANTAGES
– Waterproof and frost resistant
- Quick setting formulation sets in just three hours
– Mould resistant properties
– Mould resistant properties

### **USES**

EVO-STIK Mould Resistant Wall Tile Grout is a compressible, cement-based grouting material, suitable for finishing joints of internal and external ceramic tile installations. When set, EVO-STIK Mould Resistant Wall Tile Grout is completely waterproof and frost resistant meaning it will not wash out of joints, making it ideal for use in areas subject to frequent wetting and condensation such as power showers, kitchens and bathrooms or areas where quick setting is essential.

PRODUCT CHARACTERISTICS		
Colour	White	
Form	Powder	
Specific Gravity	1.6 approx.	
Composition	A blend of cement, polymers and selected fillers.	
Product Codes	30812722 500g x 24	
	30812723 1.5kg x 8	
	30812724 3kg x 4	
	30812726 5kg x 3	
Storage/Shelf Life	Store for up to 12 months from date of manufacture when stored in original, unopened packaging under cool, dry conditions within the temperature range of +5°C and +35°C and out of direct sunlight. Protect from frost.	

TYPICAL PERFORMANCE DATA (Approx.)			
Application Temperature	+5°C to +25°C		
Coverage	1kg of powder, when mixed, will grout approximately 3.5m². This is based on 152mm x 152mm x 5.5mm tiles with a 2mm joint width.		
	Coverage is dependent upon the nature of the substrate, the type of tile, tile dimensions and the width of the grout joints.		
Open Time	Approximatively 30 minutes immediately after mixing at 20°C		
Drying Times	3 hours dependent on ambient conditions.		
	In areas subject to wetting, leave for at least 24 hours for the grout to dry thoroughly, before allowing water contact.		

Fact Sheet No.: TDS00398

### **DIRECTIONS FOR USE**

IMPORTANT: Before using EVO-STIK Mould Resistant Wall Tile Grout, refer to the relevant Health & Safety Data Sheet, available at www.evo-stik.co.uk.

### **PREPARATION**

- 1. Do not use at temperatures below 5°C.
- Allow at least 24 hours before grouting the wall tile joints. This time may be reduced if using a rapid setting tile adhesive please refer to the specific product instructions and technical datasheet.
- 3. When tiling over relatively impervious backgrounds, such as dense brick and concrete, and over painted or existing tiled surfaces, allow at least 72 hours for the adhesive to set and dry before grouting.
- 4. Joints must be clean, dry and free from grease, dust and loose material.
- 5. If re-grouting existing tiles, remove old grout and clean tiles before use.

## **MIXING**

- Mix enough powder for a maximum of 1 hour's work (approx. 500g). Discard any mix unused after this time.
- Mix approx. 3 parts powder to 1 part clean cold water by volume.
- When mixing the product, add the water first into a clean mixing bucket, and then mix in the powder gradually until a thick, creamy, lump-free paste is achieved.
- 9. A small amount of powder or water can be added to achieve the desired consistency.
- 10. Allow to stand for 10 minutes and stir again before use.
- 11. No water must be added after the product has been allowed to stand.

# APPLICATION

- 12. Wear protective gloves as wet cement based products can be irritating.
- 13. Working in small areas of approximately 0.5m², apply the grout to the joints using a grout spreader, squeegee or sponge, ensuring the joints are completely filled. Smooth the grout joints with a piece of dowel or grout finisher.
- 14. Using diagonal movements across the tiles smooth the grout lines and use a very slightly damp sponge to wipe across the tile without disturbing the grout joints, cleaning the sponge regularly.
- 15. Allow for 3 hours drying time, and then use a clean dry cloth to polish tiles.

- 16. Protect the finished work from water immersion, wet weather and from frost until the grout has cured thoroughly, particularly in cold weather. Cold conditions will prolong drying times.
- 17. In areas subject to wetting e.g. showers, leave the grout for 24 hours before use.

### **CLEANING**

- 18. While it is still wet, surplus grout must be removed from surrounding surfaces using a damp cloth.
- Clean tools and equipment immediately after use with warm water. As the grout dries to a water resistant residue, an abrasive pad may be found to be of assistance.
- 20. For EVO-STIK Mould Resistant Wall Tile Grout to continue to work effectively, all surfaces must be regularly wiped clean.

# **PRECAUTIONS IN USE**

When using EVO-STIK Mould Resistant Wall Tile Grout for grouting externally, provide protection from extremes of climate during and after grouting until the grout has completely dried. Do not use at temperatures below 5°C. Not intended for joints in floor tiles, except in small area domestic showers. If joints are, greater than 3mm always carry out a test, double grouting if necessary. Minor colour variation can occur between batches. To ensure colour consistency, use product from the same batch number.

For any application not covered please contact Technical Services on +44 (0)1785 272625 or visit www.bostik.com/uk for advice.

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions see separate Health and Safety data sheet for EVO-STIK Mould Resistant Wall Tile Grout, available at www.evo-stik.co.uk.

**BOSTIK HOTLINE** 

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