



EVO-STIK Floor Tile Grout for Concrete Floors

A LONG OPEN TIME, CEMENT BASED GROUT

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Fact Sheet No.: TDS00205

YOUR SMART ADVANTAGES

- Suitable for interior & exterior use
- Long open time for areas which are awkward or complicated to grout
- Waterproof & frost resistant

USES

EVO-STIK Floor Tile Grout for Concrete Floors is a cement-based floor tile grout that has been designed to allow more working time, making it ideal for use in areas which are awkward or complicated to grout. Waterproof and frost resistant, it is suitable for interior and exterior use, for glazed and unglazed floor tiles. It is suitable for grouting ceramic floor tiles with joints up to 12mm in width. EVO-STIK Floor Tile Grout for Concrete Floors conforms to BS EN 13888 : 2002 : CG1. Ideal for grouting externally or where the grout is regularly wetted.

EVO-STIK Floor Tile Grout for Concrete Floors can be used for grouting wall tiles, but it is advisable to carry out a test if used with decorative glazed tiles.

For grouting wooden floors or for use with underfloor heating, we recommend EVO-STIK Floor Tile Grout Fast Set for Wood and Concrete Floors.

PRODUCT CHARACTERISTICS

Colour	Grey
Form	Powder
Specific Gravity	1.7 approx.
Composition	A blend of cement, polymers and selected fillers

Product Codes	30812728	2.5kg	x6
	30812703	5kg	x3
	30812705	10kg	x1
Storage/Shelf Life	Store for up to 6 months from date of manufacture when stored in original, unopened packaging under cool, dry conditions, clear of the ground, within the temperature range +5°C to +30°C and out of direct sunlight. Protect from frost.		

TYPICAL PERFORMANCE DATA (Approx.)

Application Temperature	+5°C to +25°C
Service Temperature	-20°C to +70°C
Open Time	1 hour
Coverage	Up to 6.5m ² per 5kg of powder. This figure is approximate and is based upon 30cm x 30cm tiles with 5mm wide by 7mm deep joints between the tiles. Coverage is dependent upon the nature of the substrate, the type of tile, tile dimensions and the width of grout joints.
Drying Times	Approx. 24 hours Note: Drying times will be greatly increased at lower temperatures.

DIRECTIONS FOR USE

IMPORTANT: Before using EVO-STIK Floor Tile Grout for Concrete Floors refer to the relevant Health & Safety Data Sheet, available at www.evo-stik.co.uk.

PREPARATION

1. For best results work in pleasantly warm conditions. Do not apply at temperatures below 5°C.
2. Allow at least 24 hours before grouting the floor tile joints. This time may be reduced if using a rapid setting tile adhesive. Always refer to tile adhesive manufacturer's instructions.
3. Ensure that the joints are sound, clean, dust-free and dry.

MIXING

4. Mix enough powder for a maximum of 60 minutes work (approximately 2.5kg). Any mix unused after this time must be discarded.
5. Mix 4 parts of powder to 1 part of cold water by volume.
6. When mixing the product in a bucket, add the water first and then mix in the powder gradually until a thick, creamy, lump-free paste is achieved.
7. A small amount of powder or water may be added to achieve the desired consistency.
8. Allow this mix to stand for 2 minutes and stir again before use.
9. No water should be added after product has been allowed to stand. Any product that becomes unusable must not be re-mixed with water.

APPLICATION

10. Standing on the centre of the tiles, not the edges, apply the grout to the joints using a grout spreader or grout float, ensuring that the joints are completely filled.
11. Compact the grout in the joints and clean off excess with a damp cloth or preferably a sponge as the grouting proceeds. Use warm water to clean the sponge and squeeze out any excess water.
12. Using very little pressure, run the sponge diagonally across the tiled area without disturbing the grouted joints.
13. Regularly clean the sponge because a dirty sponge will just transfer it to another area.
14. Allow the grout to harden sufficiently to prevent removal from the joints when cleaning. This hardening will usually occur within a few hours.
15. After at least 24 hours use a soft clean dry cloth to lightly polish the tile.

CLEANING

16. Clean tools and equipment immediately after use with warm water before the product has dried.
17. Remove excess grout before it is allowed to dry.

PRECAUTIONS IN USE

When grouting tiles externally, provide protection from all extremes of climate during and after grouting until the grout is completely hard. Prevent the grout from drying before it is set. If using natural stone or porcelain tiles, please refer to manufacturer's instructions for protecting and sealing the tiles before and after grouting. Do not subject the floor to heavy foot traffic for at least 24 hours after grouting. Setting time will be greatly increased at lower temperatures. Not suitable for sites of continuous immersion, such as swimming pools. Colour lozenge is an approximation of finished colour. Minor colour variations 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.co.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 Floor Tile Grout for Concrete Floors, available at www.evo-stik.co.uk.

BOSTIK HOTLINE

Smart help +44 (0) 1785 272625



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