

EVO-STIK Fast Set Floor Tile Grout for Wood and Concrete Floors

A RAPID SET, CEMENT BASED FLOOR TILE GROUT

Date: 19 July 2018

YOUR SMART ADVANTAGES

- Waterproof and frost resistant formulation sets in just three hours
- For use with both wooden and concrete floors
- Suitable for wood and concrete floors and for use with most domestic underfloor heating systems

USES

EVO-STIK Fast Set Floor Tile Grout for Wood & Concrete Floors is a high quality, flexible, rapid setting cement based tile grout that will set in 3 hours, making it ideal for use in kitchens, bathrooms and areas where quick setting is essential. Waterproof and frost resistant, it is suitable for interior and exterior use and can be used on grout joints up to 12mm wide. It is suitable for use on both wooden and concrete floors, with most domestic underfloor heating systems and can be used in sites of continuous emersion, such as power showers and swimming pools.

When using EVO-STIK Fast Set Floor Tile Grout for Wood & Concrete Floors for installations that incorporate underfloor heating, the heating must be switched off for at least 48 hours before and after application

| PRODUCT CHARACTERISTICS | | | | | |
|-------------------------|--|--|--|--|--|
| Colours | Grey, sandstone & charcoal | | | | |
| Form | Powder | | | | |
| Specific Gravity | 1.6 approx. | | | | |
| Composition | A blend of cement, polymers and selected fillers | | | | |
| Product Codes | 30812292 Charcoal 5kg x 3 30812294 Grey 5kg x 3 30812293 Sandstone 5kg x 3 | | | | |

Fact Sheet No.: TDS00275

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 | 20 minutes at 20°C | | |
| Coverage | Will grout up to 6.5m² approx. per 5kg, based on 30cm x 30cm tiles with 5mm joints. | | |
| | Coverage is dependent upon the nature of the substrate, the type of tile, tile dimensions and the width of the grout joints. | | |
| Drying Times | Approx. 3 hours Note: Drying times will be greatly increased at lower temperatures. | | |

DIRECTIONS FOR USE

IMPORTANT: Before using EVO-STIK Fast Set Floor Tile Grout for Wood & Concrete Floors, refer to the relevant Health & Safety Data Sheet, available at www.bostik.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 between laying the floor tiles and grouting the floor tile joints. This time may be reduced if using a rapid setting tile adhesive, please refer to tile adhesive manufacturer's instructions.

Bostik Limited, Common Road, Stafford, ST16 3EH, UK. Tel: +44 (0) 1785 272625 <u>www.bostik.com/uk</u> Bostik, Evo-Stik & Sealocrete are registered trademarks of Bostik Ltd. Ensure that the joints are sound, clean, dust-free and dry.

MIXING

- 4. Mix enough powder for a maximum of 20 minutes work. Any mix unused after this time must be discarded.
- 5. Mix approximately 3.5 parts powder to 1part cold water by volume.
- 6. When mixing the productin 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 water may be added to achieve the desired consistency.
- 8. Allow to stand for 2 minutes, and then 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

- 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.
- 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.
- 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 3 hours use a soft clean dry cloth to polish the tiles.

CLEANING

- 16. Whilst it is still wet, surplus grout must be removed immediately from surrounding surfaces using a damp cloth.
- 17. Clean tools and equipment immediately after use with warm soapy water whilst the grout is still wet.

PRECAUTIONS IN USE

When grouting tiles externally, provide protection from all extremes of climate during and after grouting until the grout is completely hard. If using natural stone 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. Colour lozenge is an approximation of finished colour. Minor colour variation can occur between batches To ensure colour consistency, always use product from 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 Fast Set Floor Tile Grout for Wood and Concrete Floors, available at www.bostik.co.uk.

BOSTIK HOTLINE

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