
EVO-STIK TECHNIK S.G.S. SPECIAL GROUT SYSTEM

INTRODUCTION

Evo-Stik Technik S.G.S. Special Grout System is a cement-polymer based rapid setting grout and joint filler that meets the performance requirements of DIN 18352.

As Evo-Stik Technik S.G.S. is pourable, it is easy and fast to apply, which results in greatly improved productivity and faster service commissioning.

These properties and its durability make it ideal for high traffic situations e.g.

*Standard industrial loading areas.
Balconies and terraces.
Public areas e.g. bus, rail and airport terminals.
Shopping malls, public toilets etc.
Wooden constructions.*

FEATURES

- ***Interior and exterior use on floors or walls.***
- ***Rapid setting - walkable after 3-4 hours.***
- ***For joints 5-20 mm.***
- ***Easy to clean off.***
- ***Flexible - use on wooden floors without admixture.***
- ***Withstands steam pressure cleaning.***
- ***Suitable for use in industrial areas.***
- ***Does not slump in joint.***
- ***Pot life 45 minutes approx.***
- ***Superior adhesion especially to fully vitrified tiles.***
- ***Available in Grey, Ivory, Beige and Dark Grey***

This leaflet is for general guidance only and may contain inappropriate information under particular conditions of use.

EVODE INDUSTRIES LIMITED, NEWTOWN, SWORDS, CO. DUBLIN, IRELAND.

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INSTRUCTIONS FOR USE

1. Mix Evo-Stik Technik S.G.S. with cold, clean water, ideally with a mechanical mixer (min 750 watt) using the Technik paddle to get a lump free slurry and optimum results. Mix ratio 2.25 litres of water to 12.5 kg of Evo-Stik Technik S.G.S. For wall applications reduce amount of water by approx. 10%.
2. Ensure tile adhesive and/or bedding mortar have set. Absorbent surfaces and porous tiles need not be moistened. Then pour the slurry onto the tiles.
3. Work grout deeply into joints using a spreader, squeegee or grouting trowel. Work diagonally. For walls work from lower parts upwards.
4. Repeat process if necessary for deeper or wider joints.
5. After initial hardening (about 25 minutes) clean the tile surface with a damp Technik sponge float. Work diagonally. Repeat after 1 to 2 hours.
6. For fast, efficient cleaning use the Technik sponge float and grout box.

APPLICATION DATA

Mixing Ratio:	Approx. 2.25 litre water to 12.5 kg Evo-Stik Technik S.G.S.
Application Temperature:	Minimum 5°C.
Pot Life / Working Time:	Approx. 45 minutes at 20°C.
Tools:	Sponge float. Squeegee.
Coverage:	0.8 - 2 kg/m ² dependent on size of tiles, joint width and depth.
Application Times:	<i>Walkable</i> after 3-4 hours. <i>Vehicular Traffic</i> after 24 hours.
Resistance:	Very good moisture, water freeze-thaw cycle and freeze-thaw-salt cycle.
Storage:	Unopened: 6 months in a cool dry place within the temperature range 5-25°C.

SERVICES

This Product Data Sheet covers just one of a large range of products manufactured by Evode Industries Limited. Full information on these products and advice on application is freely available from our fully trained staff throughout the country. Backing up the representatives, specialist technical advice is given by our Technical Service Department, who will give assistance to help solve problems.

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