

PRODUCT DATA SHEET

SikaCeram® Flexible Grout

A cementitious, waterproof wall & floor tile grout for joints up to 15 mm wide

PRODUCT DESCRIPTION

SikaCeram® Flexible Grout is a cementitious grout designed specifically for wall and floor tile applications for joints 3 - 15 mm wide. The added powder polymer in SikaCeram® Flexible Grout provides flexibility and water resistance to give a durable water repellent finish. Suitable for most common tiles including ceramic, natural stone and porcelain.

SikaCeram® Flexible Grout contains MouldShield® for long lasting antifungal protection against black mould.

USES

- Grouting floor and wall tiles on most surfaces up to 15 mm in joint width.
- Recommended for grouting domestic, communal and power shower areas.
- Suitable for use with ceramic, porcelain, quarry, natural stone tiles and mosaics.
- Suitable for use with underfloor heating.
- Interior and exterior use.

PRODUCT INFORMATION

Packaging	5 kg sacks. Containing 5 x 1 kg individual bags.
Appearance / Colour	Fine powder available in Grey, White, Ivory, Anthracite
Shelf Life	12 months from date of manufacture when stored according to manufacturer's instructions.
Storage Conditions	Store at moderate (+5 °C to +25 °C) temperatures. PROTECT FROM MOISTURE.
Density	approx. 1.3 – 1.5 g/cm ³
Service Temperature	-30 °C to +100 °C

CHARACTERISTICS / ADVANTAGES

- Excellent water resistance.
- Added polymer for improved flexibility.
- Fills joints from 3-15 mm.
- Excellent crush & flexural strength.
- Resists mould growth for up to 10 years (simulated ageing).
- Interior and exterior use.

APPROVALS / STANDARDS

Conforms to BS EN 13888 – Class CG2WA

Yield	1.5 kg of grout per 5 m ² of 150 x 150 mm tiles with a joint width of 3 mm.
Ambient Air Temperature	+5 °C to +35 °C.
Open Time	45 - 60 mins @20 °C
Setting time	Initial set 5-8 hours. Hard in 24 hours.

VALUE BASE

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LIMITATIONS

- Do not use in areas subject to continuous water immersion.
 - Do not use externally when rain is imminent (within 6-8 hours of application).
 - Always carry out a test patch for compatibility prior to full application.
 - Where multiple bags of grout are required always use the same batch number of product to maintain consistency of colour.
 - Do not attempt to grout while tile adhesive is still wet.
 - Do not walk on floors for at least 24 hours after application.
 - MouldShield® helps to prevent the growth of bacteria, mould and mildew that can cause staining of the grout, however it is not a substitute for regular cleaning as excess deposits of skin, soap, etc can lead to secondary mould growth.
 - Only suitable for joints between 3-15 mm.
- It is the user's responsibility to determine suitability of use. If in doubt, please contact Technical Services department for advice.

ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY / PRE-TREATMENT

- Ensure that the area and joints to be grouted are clean, dry and free from dust, loose contaminants, grease and excess adhesive before grouting.
- Ensure the tile adhesive is completely dry prior to any grout being applied.
- Certain types of tiles may suffer from

staining/discoloration or scratching from grouting.

- We recommend carrying out a small test area on a tile prior to full application as a precaution.

APPLICATION METHOD / TOOLS

- In a suitable container add approximately 3 parts powder to 1 part water and mix to a smooth paste. Always add powder to the water.
- Leave to stand for 2-3 minutes then remix.
- Do not mix more grout than can be applied in 45-60 minutes.
- Do not add further water to reconstitute the grout once it begins to cure as this will affect the final strength of the product.
- Apply SikaCeram® Flexible Grout using a sponge or a squeegee. Press the grout firmly into the joints ensuring no air voids are present.
- Remove any excess grout from the tiles whilst still wet.
- Remaining residues can be removed once the grout begins to cure (15-20 minutes) with a soft damp cloth or sponge.
- Dry residues can be removed once cured with a soft dry cloth.
- Drying time is approx. 8-24 hours depending on size of joint.
- Do not walk on floors for at least 24 hours after application.
- Protect joints from running water until the grout has completely cured.

CLEANING OF TOOLS

Clean all tools/equipment with warm soapy water after application.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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Product Data Sheet

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