

PRODUCT DATA SHEET

Sika® Tile Grout

Cementitious premium tile grout.

DESCRIPTION

Sika® Tile Grout is a premium tile grout consisting of carefully selected cement, fillers, and additives for superior workability. It offers excellent adhesion to a wide range of tiles and natural stones. Specially formulated to prevent shrinkage and cracking, and enhance water resistance. Sika® Tile Grout is supplied in powder form and simply requires the addition of water to create a smooth, workable paste.

USES

It provides a seamless and efficient way to grout tile and natural stone joints, ensuring an aesthetic appearance and preventing water penetration. Suitable for:

- Horizontal (floors) and vertical (walls) areas.
- Interior and exterior applications.
- Dry, wet, and submerged areas such as swimming pools and water tanks.

CHARACTERISTICS / ADVANTAGES

- Long-lasting without cracking or peeling.
- High durability and abrasion resistance.
- Easy to use and quick to apply.
- Excellent water-repellent properties.
- Creates a smooth, easy-to-clean surface.

PRODUCT INFORMATION

Packaging	1 Kg and 5 Kg
Shelf life	9 months from date of production if stored properly in unopened, original packaging.
Storage conditions	Dry, cool, shaded place.
Appearance / Colour	Powder / White and Grey.
Density	~ 1.2 kg/ltr (bulk density of powder).

APPLICATION INFORMATION

Consumption	Depends on the size of the tile. Recommended joint width: 2 - 4 mm.
Mixing ratio	0.35 – 0.4 litres of clean water per 1 kg bag.
Pot Life	~ 30 minutes (at 27°C / 65 % r.H).

BASIS OF PRODUCT DATA

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.

ECOLOGY, HEALTH AND SAFETY

Ecology: Do not dispose into water.

Transportation class: Non-hazardous.

Waste disposal: According to local law.

Important notes: Sika® Tile Grout is cement base and is therefore alkaline. Suitable precautions should be taken to minimize direct contact with the skin. If the material gets into the eyes, rinse immediately with clean water and seek medical attention.

APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY / PRE-TREATMENT

Where tiles have been fixed with an adhesive, grouting should not commence for at least 24 hours. On low suction/ non porous backings the time interval should be extended to a minimum of three days. For exterior work, it is important that water is not allowed to penetrate the open joints before grouting is commenced. It is not necessary to wet joints before applying Sika® Tile Grout.

MIXING

Add the powder to clean water and mix to a thick creamy consistency.
Always ensure that there are no lumps in the mix.

APPLICATION

Using a squeegee, sponge or brush, work the grout into the dry joints and around all edges.

Compress the grout into the joints with a suitable implement, such as a piece of wood shaped like a blunt pencil.

Removed surplus grout from the face of the tiles with a damp sponge.

When dry, polish with a dry cloth.

CLEANING OF TOOLS

Remove non-hardened Sika® Tile Grout from tools and equipment with water.

Hardened material can only be removed mechanically.

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for exact product data and uses.

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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