

Sika® Ceram Tile Grout KE

Cementitious grout filler for ceramic tile joint

Product Description

Sika®CeramTile Grout KE is a tile grout specially blended from selected high quality performance cements, fillers, pigments and synthetic additive. Only water will be added to provide a thick paste. When set, the hardened grout paste is water, mold and mildew resistant.

Uses

Grout for filling installed ceramic tile joints in bathrooms, swimming pools, kitchens and all other similar applications.

Advantages

- Non-shrink and no cracks
- Non-sag/ slump (thixotropic) application
- Water, mildew and mold resistant
- Increased strengths
- Mixes with water only and easy to apply
- Available in different colours (Grey, White, Beige, Brown Black, Ivory and APS)

PRODUCT DATA

Form	Powder
Appearance/color	Various
Packaging	3 kg bag

TECHNICAL DATA

Chemical Base	High quality performance cements, fillers, pigments and synthetic additive.
Density/Specific gravity	1.75 kg/litre when wet mix

STORAGE

Storage conditions/	12 months from the date of production if stored properly in original, unopened and undamaged sealed packaging in dry conditions.
Shelf life	Keep away from direct sunlight

Construction

APPLICATION DETAILS

Coverage One square meter (1 m²) requires approx. 0,25 kg of grout powder, depending on type, size and spacing of tiles.

Application Conditions

- Application method/Tools
- Prepare about 0.3 liters of clean tap water in plastic pail. Add the 1 kg of Sika® CeramTile Grout KE gradually while mixing until a creamy paste is produced and allow to stand for 10 minutes. Do not use saline or salty water.
 - Dampen joints of tiles but without standing water, after the tiles have set overnight.
 - Apply the pasty grout to spaces between tiles (joints) diagonally using a sponge, or small piece of soft cloth. Work the grout paste with enough pressure into the joints and around the edges, filling them uniformly.
 - When the residue on tiles begins to form a haze after about 5 minutes, wipe a wet sponge using same diagonal strokes to the grout applied joints until the grout is flush with the tiles surface.
 - Wash the sponge, wring out as much water as possible then toll the filled joints by lightly running the sponge along the tile grout lines or running the tip of gloved finger or a rounder piece of wood along the grout filled tile joints to level it off with the tiles.
 - Wipe any remaining dry residue with a clean soft and dry cloth in order to reveal the tile surface with its true color and texture.
 - Place protective barriers or covering to protect newly grouted areas. Open area to foot traffic only after at least 24 hours

Cleaning of tools Clean all equipment and tools with water immediately after use. Dry hardened tile grout to be removed mechanically

- Notes on applications/Limitations
- Do not mix newly prepared grout paste with an old mix to extend the pot life. Freshly mixed grout in a pail remains useable up to one (1) hour.
 - Do not use saline or salty water. Use only clean or clear tap water.
 - Do not use absorbent materials as mixing base or container.
 - Never use acid or other harsh chemicals to remove hardened grout on tile surfaces.

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.

Health and Safety For information and advice on the safe handling, storage and disposal of chemical products, please refer to the most recent Material Safety Data Sheet containing physical, ecological, toxicological and other safety related data.

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.



Sika Kenya Ltd
Semco Industrial park, 2nd floor-
Mombasa road, Nairobi- Kenya
Mobile: +254 711 140 234/786 140 234
Phone +254 020 2349300/2349301/2699683
Website: www.east-africa.sika.com

