

PRODUCT DATA SHEET

SikaCeram® LatexGrout

LATEX ADDITIVE TO IMPROVE THE PERFORMANCE OF CEMENTITIOUS GROUTS

DESCRIPTION

SikaCeram® LatexGrout is a synthetic latex emulsion additive which replaces the mixing water of powdered cementitious grouts. When mixed with the grout powder it increases adhesion, surface hardness, flexibility, mechanical strengths, and reduces absorption. Suitable grouts for mixing are SikaCeram® SmallGrout, SikaCeram® LargeGrout, SikaCeram® CleanGrout.

USES

- Ceramic floors subjected to intensive pedestrian traffic
- Ceramic cladding fixed on wood
- Ceramic cladding installed outdoors or in swimming pools
- Floorings subjected to frequent and thorough washing, such as bathrooms
- Showers in gymnasiums, sports centres, etc.

CHARACTERISTICS / ADVANTAGES

- Increases adhesion to the tile
- Increases surface hardness
- Increases flexibility
- Increases mechanical strengths
- Reduces absorption

PRODUCT INFORMATION

Chemical Base	Synthetic resin based water emulsion and special additives
Packaging	5 kg containers (4.63 litres).
Appearance / Colour	White liquid emulsion
Shelf Life	12 months from date of production
Storage Conditions	Product must be stored in original, unopened and undamaged sealed packaging in dry conditions at temperatures between +5 °C and +35 °C. Always refer to packaging.
Density	~1.08 kg/L

APPLICATION INFORMATION

Consumption	Product to be mixed	Quantity of SikaCeram® LatexGrout
	SikaCeram® CleanGrout	1.4 L per 5 kg bag

APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY / PRE-TREATMENT

Refer to SikaCeram® CleanGrout Product Data Sheet.

MIXING

Refer to the SikaCeram® CleanGrout Product Data Sheet and replace water quantities with SikaCeram® LatexGrout.

APPLICATION

Refer to the SikaCeram® CleanGrout Product Data Sheet.

CLEANING OF TOOLS

Clean all tools and application equipment with water immediately after use. Hardened material can only be mechanically removed.

LIMITATIONS

- Refer to the SikaCeram® CleanGrout Product Data Sheet.

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.

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.

ECOLOGY HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) 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. It may be necessary to adapt the above disclaimer to specific local laws and regulations. Any changes to this disclaimer may only be implemented with permission of Sika® Corporate Legal in Baar.

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