

PRODUCT DATA SHEET

SikaCeram[®]-200 TA Tilefix

PREMIUM TILE ADHESIVE

DESCRIPTION

SikaCeram[®]-200 TA Tilefix is a one component, pre-packed polymer modified tile adhesive mortar combining cement with selected grades of sand and several admixtures, to prevent tiles from popping up or loose.

USES

For bonding of homogeneous tile, ceramic tile, marble, granite, mosaic, and natural stone, over a range of applications as below:

- Floor and wall
- Interior and exterior
- Dry and wet area (submerged and not submerged)

FEATURES

- Excellent adhesion
- Suitable for large tile size
- Application on water submersion area
- Tile on tile application
- Easy to use and apply, just add water

PRODUCT INFORMATION

Packaging	25 kg bag 5 kg bag
Appearance and colour	Powder / Grey and White (*) White colour available upon request.
Shelf life	9 months from date of production if stored properly in original, unopened and undamaged sealed packaging
Storage conditions	Store in dry conditions at temperatures between +5 °C and +30 °C
Density	~1.65 kg/L

TECHNICAL INFORMATION

Tensile adhesion strength	28 days	~1.0 N/mm ²	(EN 1348)
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APPLICATION INFORMATION

Mixing ratio	Water : SikaCeram®-200 TA Tilefix 6.25 – 7.0 L : 25 kg (by weight) Water : SikaCeram®-200 TA Tilefix 1 : ± 2.5 (by volume) (as per consistency requirement)
Consumption	~5.5 m ² per 25 kg bag (based on 2 – 3 mm thickness)* *depend on substrate surface profile
Layer thickness	2 - 3 mm
Ambient air temperature	+8 °C to +40 °C
Pot Life	~1 h (at +30 °C)
Open Time	~20 min (at +25 °C 75% r.H.), depend on type of substrate
Applied product ready for use	Waiting time before grouting ~24 h
Adjustability time	~20 min after applied (depend on type of substrate)

BASIS OF PRODUCT DATA

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

IMPORTANT CONSIDERATIONS

For vertical application, it is necessary to conduct application test of ceramic which size larger than 30 x 30 cm or certain type of ceramic.

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

Concrete / screed / plaster surface must be clean, sound, level and uncontaminated by oil or grease. Remove cement laitance, dust, and loosely adhering particles. Absorbent substrates must be pre-wetted to saturated surface dry (SSD) conditions.

MIXING

- Pour 6.25 – 7 litre of water into mixing vessel then add SikaCeram®-200 TA Tilefix slowly and mix properly.
- Mixing time is ~3 minutes. A slow speed mixer is recommended (300 – 600 rpm).

APPLICATION

- Apply with notched trowel then fix the tile. Proceed to apply while the adhesive is still wet. Size of notched depending on size of tile.
- Waiting time before grouting application minimum 24 hours. To get the best result use Sika® Tile Grout.
- No need to immerse the tile prior to apply.

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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Product Data Sheet
SikaCeram®-200 TA Tilefix
February 2025, Version 03.01
021710102000000385

SikaCeram-200TATilefix-en-ID-(02-2025)-3-1.pdf

