

BUILDING TRUST

PRODUCT DATA SHEET SikaCeram[®]-150 CA TileFix

CERAMIC TILE ADHESIVE

DESCRIPTION

SikaCeram[®]-150 CA TileFix is a one component, prepacked 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 ceramic, homogeneous tile, marble, granite, and natural stone, over a range of applications as below:

- Wall (only for ceramic standard application)
- Floor (for other tiling material application)

PRODUCT INFORMATION

FEATURES

- High adhesive strength
- Suitable for floor and dry area aplication
- Easy to use and apply, just add water

Packaging	25 kg bag 9 months from date of production if stored properly in original, unopened and undamaged sealed packaging		
Shelf life			
Storage conditions	Store in dry conditions at temperatures between +5 °C and +30 °C		
Appearance and colour	Powder / Grey		
Density	~1.7 kg/L		
Tensile adhesion strength	28 days	~0.5 N/mm ²	(EN 1348)

APPLICATION INFORMATION

	6.25 – 6.75 L : 25 kg (by weight) 1 : ± 2.5 (by volume)	
~5.5 m² per 25 kg bag (based on 2 – 3 mm thickness)* *depend on substrate surface		
2 - 3 mm		
+10 °C to +40 °C		
	Water : SikaCeram®-150 CA TileFix (as per consistency requirement) ~5.5 m ² per 25 kg bag (based on 2 – 3 *depend on substrate surface 2 - 3 mm	

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Pot Life	~1 h (at +30 °C)	
Open Time~20 min (at +25 °C 75 % r.H.), depend on type of substrate		
Adjustability time	~20 min after applied (depend on type of substrate)	
Applied product ready for use	Waiting time before grouting : ~24 h	

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.

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

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 prewetted to saturated surface dry (SSD) conditions.

MIXING

- Pour 6.25 6.75 litre of water into mixing vessel then add SikaCeram[®]-150 CA 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.

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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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