

PRODUCT DATA SHEET

SikaTile[®]-720 Easy Fix

READY TO USE TILE ADHESIVE

DESCRIPTION

Ready-to-use tile adhesive for installing ceramic tiles and mosaics on interior walls in dry and humid areas.

USES

- Ready to use - Laying tiles on internal existing wall tiles.
- Suitable for interior use in dry and intermittently wet areas, such as bathrooms (dry zones), kitchens, and utility rooms.
- Substrates: cement-based render, gypsum board, fiber-cement, and wooden substrate.

FEATURES

- Fixing small to medium size tiles on bathroom and kitchen walls.
- Flexible: suitable to use on wood, wood-cement boards.
- White cement gives a brighter look to the light tone of mosaic.
- Ideal for renovation works.

PRODUCT INFORMATION

Packaging	1 kg/ pail (12 pails/ carton box).
Shelf life	12 months from date of production if stored in undamaged and unopened, original sealed packaging
Storage conditions	Store in dry condition and protected from direct sunshine
Appearance and colour	White paste
Density	1.4 - 1.5 kg/ L
pH-Value	8 - 10

TECHNICAL INFORMATION

Tensile adhesion strength	Initial	≥ 1 MPa
	After heat aging	≥ 1 MPa
	Open time bonding after 20 min.	≥ 0.5 MPa

APPLICATION INFORMATION

Consumption	1.0-1.5 kg/m ² for Notched trowel size 3x3 mm 1.5-2.0 kg/m ² for Notched trowel size 6x6 mm
Ambient air temperature	min. +5°C - max. +35°C

Open Time 25 - 30 minutes (at 25°C)

Adjustability time 25 - 30 minutes (at 25°C)

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.

IMPORTANT CONSIDERATIONS

- Do not apply on surfaces that are constantly in contact with water or moisture.
- Use back buttering with the tile adhesive when tile sizes are larger than 30x30 cm or have deep grooves.
- The maximum tile size should not exceed 40x40 cm.
- Not suitable for heavy traffic areas.
- Do not apply on surfaces with any dust. Remove dust before use.
- The product is designed for interior use.

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 Material Safety Data Sheet containing physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY / PRE-TREATMENT

- Substrate should be sound, clean, and without any trace of oil.
- New concrete must be allowed to cure for at least 28 days.
- New render must be allowed to cure for at least 7 days.

MIXING

- Ready-to-use paste. No water must be added.
- Stir the product before applying.

APPLICATION

- Spread SikaTile®-720 Easy Fix by using the notched side of the trowel onto the prepared surface.
- If the tile has an uneven, lug or groove back, coat the back of the tile with SikaTile®-720 Easy Fix.
- Press the tile firmly into the position.
- Clean the excessive adhesive and wait for 24 hours before applying tile grout.

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.

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 (Thailand) Limited

700/37 Moo 5 Amata City Chonburi
Industrial Estate, T. Klong Tamhru
A. Muang, Chonburi 20000, Thailand
Tel : +66 3810 9500
E-mail : sikathai@th.sika.com
Website: tha.sika.com



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