

PRODUCT DATA SHEET

Sika® SealTape F

Crack-bridging flexible waterproof sealing tape.

DESCRIPTION

Sika® SealTape F is an elastic system component which is used in combination with Sika® waterproofing products. It reduces the risk of leaks through potential cracking locations at wall corners, floor-to-wall connections, pipe entries etc.

USES

Crack-bridging and waterproofing tape used in combination with Sika® waterproofing products for reducing the risk of leakage at locations at risk to cracking for:

- Residential or commercial wet areas
- Cold storage areas, car washes and catering kitchens
- Swimming pools and water retaining structures in combination with ceramic coverings
- Balconies and terraces
- Interior and exterior use

Sika® SealTape F can be used with the following suitable Sika waterproofing membranes

- SikaCeram Sealing Membrane A
- SikaTile - water-based waterproofing membranes
- Davco under tile waterproofing Membrane
- Sikalastic 1K

FEATURES

- Permanently flexible
- High elasticity
- High breaking strength
- Easy to install
- Waterproof and watertight suitable for use in tiled pools and spas
- Good adhesion to Sika® waterproofing products
- Chemical resistant

PRODUCT INFORMATION

Composition	Sealing layer	Thermoplastic elastomers (TPE)
	Fleece	Non woven Polypropylene
Packaging	50 meter roll	
Appearance and colour	Yellow, or Grey	
Shelf life	24 months from date of production	
Storage conditions	The product must be stored in original, unopened and undamaged packaging in dry conditions at temperatures between +5 °C and +30 °C. Always refer to packaging	

Length	50 Meter roll
Width	120mm
Thickness	~0,66 mm

TECHNICAL INFORMATION

Tensile strength	Longitudinal	≥ 85 N / 15 mm	(DIN EN ISO 527-3)
	Lateral	≥ 15 N / 15 mm	
Chemical resistance	Chemically resistant against: <ul style="list-style-type: none">▪ Caustic Potash 3%▪ Acetic Acid 5%▪ Lactic Acid 5%▪ Hydrochloric Acid 3%▪ Sulphuric Acid 35%▪ Citric Acid 10%▪ Sea Water 20g/l sea salt		
Resistance to UV exposure	≥ 500 hours		(DIN EN ISO 4892-2)
Equivalent air layer thickness for water vapour	$S_d \geq 7 \text{ m}$		(DIN EN 1931)
Watertightness	≥ 1,5 bar		(DIN EN 1928, Procedure B)
Service temperature	-30 °C min. / +90 °C max.		

APPLICATION INFORMATION

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.

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.

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

All substrates must be stable, clean, dry, free of any loose or friable particles, contaminants such as dust, dirt, oil, wax polish, grease, old adhesive residue, cement laitance or efflorescence. Smooth surfaces must be roughened lightly and dust removed to improve adhesion.

Surfaces shall be primed with a suitable primer prior to application. Refer to the selected Sika waterproofing membrane product data sheet for specific primer recommendations.

APPLICATION METHOD / TOOLS

Sika® SealTape F tape

Embed tape into the 1st layer of the wet Sika® waterproofing product using a smoothing trowel or spatula. To accommodate movement, a loop can be made with the tape over the crack.

Overlaps must be $\geq 50 \text{ mm}$.

On top of the hardened 1st layer and tape, apply a 2nd layer of the Sika® waterproofing product.

The middle section of the Sika® SealTape F can be left exposed with the selected waterproofing membrane bonding to a minimum 25mm over each edge of the tape. Tile adhesive can bond directly onto the Sika® SealTape F bandage.

Refer to the specific instruction on the product data sheet of the selected Sika waterproofing membrane.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the declared data for this product may vary from country to country. Please consult the local Product Data Sheet for the exact product 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 recommenda-

tions. 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

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