

# PRODUCT DATA SHEET

## Sika® SealTape B

### SELF-ADHESIVE SEALING TAPE FOR CEMENTITIOUS WATERPROOFING

#### DESCRIPTION

System component of a compound seal for flexible and waterproof bypass of areas at risk of cracking (wall corners, floor-to-wall connections, pipelines etc.).

#### USES

- Sealing together between tile and slab surfaces in wet rooms such as bathrooms and showers
- Sealing together between tile and slab surfaces on balconies, terraces and on façades
- Waterproof bypass of expansion and connection joints

- Sealing of pipelines and procedures
- For use indoors and outdoors

#### CHARACTERISTICS / ADVANTAGES

- Highly elastic
- Simple use
- Highly waterproof
- Good together with the waterproofing
- Very thin
- Strong adhesive force on a wide range of base surfaces

#### PRODUCT INFORMATION

<b>Chemical base</b>	<b>Sealing tape</b>	
	Sealing layer:	Polyethylene (PE)
	Fleece:	Polyester
	Adhesive:	Butyl
<b>Packaging</b>	Sealing tape 100 mm:	Roll of 20 m in a box
<b>Appearance / Colour</b>	Yellow, gray	
<b>Shelf life</b>	In original, unopened, sealed and undamaged packaging: 24 months from date of production.	
<b>Storage conditions</b>	Storage temperature between +5 °C and +30 °C. Store in dry conditions. Protect from direct sunlight.	
<b>Length</b>	Sealing tape:	~20 m
<b>Width</b>	Sealing tape:	~100 mm

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## TECHNICAL INFORMATION

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<b>Elongation</b>	<b>Elongation at break</b>	
	Longitudinal:	≥ 15 % (DIN EN ISO 527-3)
	Lateral:	≥ 150 %
<b>Resistance to Weathering</b>	<b>Thermal endurance</b>	(Not suitable for saunas and steam rooms)
	Min. -30 °C, max. +35 °C	
<b>Watertightness</b>	> 1.5 bar	(DIN EN 1928, Procedure B)

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## SYSTEMS

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<b>System Structure</b>	Sika® SealTape B can be used together with the following sealants: <ul style="list-style-type: none"><li>▪ SikaTop®-107 Seal</li><li>▪ SikaTop®-107 Plus</li></ul>
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## APPLICATION INFORMATION

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<b>Ambient Air Temperature</b>	Min. +5 °C, max. +35 °C (depending on the compound seal)
<b>Substrate Temperature</b>	Min. +5 °C, max. +35 °C (depending on the compound seal)

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## APPLICATION INSTRUCTIONS

### SUBSTRATE PREPARATION

The subfloor must be secure, ready to take loads as well as free of oil, grease, dust and other separating layers.

An undercoat may have to be used depending on the compound seal.

### APPLICATION METHOD / TOOLS

Remove the Sika® SealTape B protective foil and stick to the dust-free base surface by applying pressure without prestressing. Immediately after this, the sealing material, e.g. SikaTop®, can be applied to the joint at a distance of 10 mm. The tape must be incorporated into the sealing layer with the correct layer thickness. At splices and connection points, the tape must overlap by at least 4 cm.

If Sika® SealTape B is stuck to the surface sealing, it must be overlaid if it is to be exposed to a lot of water.

## LIMITATIONS

For sealing around pipes, drains and in corners, the tape must be cut to size accordingly.

The sealant may change colour as a result of direct contact between the joint sealant and the Sika® SealTape B.

Filling materials must be avoided.

## 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.

## LOCAL RESTRICTIONS

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

## 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.

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