

## PRODUCT DATA SHEET

## Sika® SealTape B

A next generation hybrid self-adhesive sealing tape designed for use with water-based waterproofing membranes

## DESCRIPTION

Self-adhesive waterproofing tape for flexible and waterproofing of areas at risk of cracking (wall corners, floor-to-wall connections, pipelines etc.).

## USES

- Sealing together between wall/floor surfaces and other change of planes including shower niches in wet rooms such as bathrooms and showers
- Sealing together between tile and slab surfaces on balconies, terraces and on façades
- Waterproof terminations such as water stop angles.
- Sealing of pipes and drains
- System component for the SikaCeram Sealing membrane A
- For use indoors and outdoors

## FEATURES

- Compliant 490% lateral elongation
- Contains PE Foil liner for 100% waterproofing protection
- Multi component bandage for maximum protection
- Non woven fleece than doesn't prevent elongation unlike other self adhesives butyl tapes
- Highly Elastic
- Simple to use / self adhesive
- Compatible with SikaTile adhesives
- Highly waterproof
- Bonding well with the waterproofing compound
- Very thin
- Strong adhesion on a wide range of substrates
- Waterproof
- Bonds to PVC control leak flanges and metal channel drains without a primer.

## PRODUCT INFORMATION

Composition	Sika® SealTape B	
	Backing tape	Release liner
	Sealing layer:	Polyethylene (PE Foil)
	Fleece:	Polyester (PES) non woven
	Adhesive:	Butyl
Packaging	Sika® SealTape B	Roll of 20 meters in a box
Appearance and colour	Yellow, or grey	
Shelf life	In original, unopened, sealed and undamaged packaging: 12 months from date of production	
Storage conditions	Storage temperature between +5 °C and +30 °C. Store in dry conditions. Protect from direct sunlight.	
Length	Sika® SealTape B	~ 20 m

Width	Sika® SealTape B	~ 100 mm
Thickness	~ 0.99 mm	

## TECHNICAL INFORMATION

Flexural-strength	Breaking load Longitudinal: 49N / 15mm Breaking load Lateral: 37N / 15mm Peel Test on Neutral PVC carrier: .13N / 20mm Burst pressure: 2.0 bar
Elongation	<b>Elongation at break</b> Lateral: 490% Longitudinal: 65%
Watertightness	> 1.5 bar (DIN EN 1928, Procedure B)

## APPLICATION INFORMATION

Substrate temperature	in. +5°C, max. +35°C Avoid applications in hot direct sun above 30°C
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## SYSTEM INFORMATION

Compatibility	Sika® SealTape B is suitable for use with the following Sika waterproofing products <ul style="list-style-type: none"> <li>▪ SikaTile under tile waterproofing membranes</li> <li>▪ Sikalastic WPU</li> <li>▪ Sikalastic 1K</li> <li>▪ SikaCeram Sealing Membrane A</li> <li>▪ Davco under tile waterproofing membranes</li> </ul>
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## 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

- For sealing around pipes, drains and in corners, the tape must be cut to size accordingly.
- Not suitable for pressurised water such as pools and spas use SikaSeal Tape F for these applications.
- Use in conjunction with the relevant product data sheet for the selected Sika waterproofing membrane.
- For uses not mentioned in this document contact Sika Australia.

## 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

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

A primer is recommended prior to application, refer the the specific instructions on the relevant product data sheet of the Sika waterproofing membrane. Priming of PVC control leak flanges and metal channel drains are not required. Apply the Sika® SealTape B directly onto the surface and use a small roller flatten and avoid air pockets.

### APPLICATION METHOD / TOOLS

Remove the Sika® SealTape B protective foil liner and stick to the dust-free substrate by applying pressure without prestressing. Immediately after this, the waterproofing compound. The tape must be incorporated into the waterproofing layer with the correct layer thickness. At splices and connection points, the tape must overlap by at least 4 cm.

The middle of the Sika® SealTape B requires no overcoating with the waterproofing membrane. The waterproofing membrane shall be applied to a minimum width of 25mm over the tape edges.

Internal, external corners, and pipe penetrations can be cut out of the Sika® SealTape B. Refer to the method statement located on the Sika Australia website.

If Sika® SealTape B is bonded on top of the waterproofing layer, it must be overlaid with a coat of the selected 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 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**

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