

PRODUCT DATA SHEET

Sika® backing filler®

Sealant Backing Material and Joint Filler

DESCRIPTION

Sika Backing Filler® material is extruded polyethylene closed-cell foam available in boards, and strips.

USES

As a backing material (Bond - Breaker) for cold applied joint, and as a joint filler (Neoprene equivalent), due to its highly permanent elasticity, which is most efficient for these purposes.

CHARACTERISTICS / ADVANTAGES

- Easy to Apply.
- Closed Cell.
- No bond to most sealants.
- Compatible with cold applied sealants.
- Different thicknesses and widths available.
- Highly flexible & compressible.
- Good water resistance.
- Good temperature resistance.

APPROVALS / CERTIFICATES

1. Recovery & compression according to ASTM standard D-545 & D-3575
2. Compression Ratio Approx. 45% of total thickness.

PRODUCT INFORMATION

Composition	Extruded closed-cell Polyethylene
Packaging	Plastic Bag 1000 Meter
Appearance / Colour	Black.
Shelf life	5 Years
Storage conditions	Dry, warm conditions preferred.

Dimensions	Thickness (mm)	Width (m)	Length (m)
	10	1.00	1.00
	10	1.10	2.20
	15	1.00	1.00
	15	1.10	2.20
	20	1.00	1.00
	20	1.10	2.20
	25	1.00	1.00
	25	1.00	2.00
	50	1.10	2.20

For sizes riot shown on the above table, you could contact Sika Head office, or Agent.

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

- Transport
Non-hazardous.
- Toxicity
Non-toxic under the relevant Health and Safety Codes.

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.

info@iq.sika.com
irq.sika.com

Sikabackingfiller-en-IQ-(12-2020)-1-1.pdf