

Sika Backing Filler®

Sealant Backing Material and Joint Filler

Product 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.

- 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.

Product Data

Type Extruded closed-cell Polyethylene

Colour Black.

Standard Sizes

Sealant Backer-Material	Thickness (mm)	Width (mm)	Length (m)
	18	15	1.00
	18	20	1.00
	18	25	1.00
	18	39	1.00
	18	35	1.00
	20	15	1.00
	20	20	1.00
	20	25	1.00
	20	30	1.00
	20	35	1.00

Joint Filler*	Thickness (mm)	Width (mm)	Length (m)
	18	50	1.00
	18	50-100	1.00
	18	100-200	1.00
	18	200-300	1.00
	18	50 cm	1.00
	20	50	1.00
	20	50-100	1.00
	20	100-200	1.00
	20	200-300	1.00
	20	50 cm	1.00

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

Storage Dry, warm conditions preferred.



Technical Data

Odour None.

Compression Ratio Approx. 45% of total thickness.

Temperature Resistance - 40°C to + 70°C.

Chemical Resistance Good resistance to oil, petrol, and solvents.

Safety Instructions

Transport Non-hazardous.

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

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 products when properly stored, handled and applied under normal conditions. 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 proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users should always refer to the most recent issue of the technical data sheet for the product concerned, copies of which will be supplied on request.

For further technical information, please consult our technical service department.