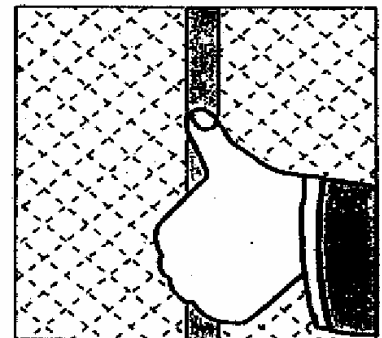
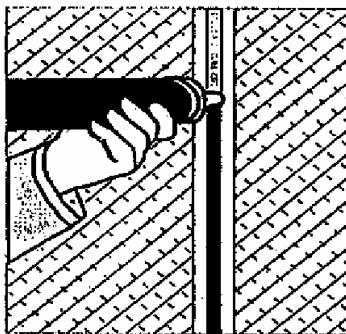
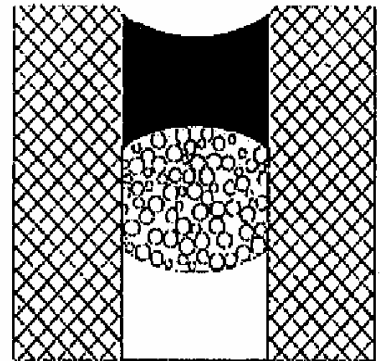
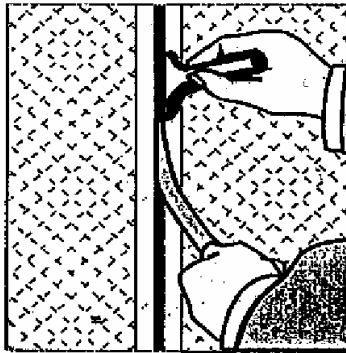


Sika Backing Rod®

Sealants Back Up Material

Product Description	Sika Backing Rod® is manufactured from extruded polyethylene foam, available in rods with different diameters and lengths.
Uses	Sika Backing Rod® is used as a back up material for cold applied Sika sealants to give the sealant the correct thickness. It also acts as a bond breaker, permitting the most efficient joint design.
Advantages	<ul style="list-style-type: none">■ Easy to apply■ Closed cell■ No bond to most sealants■ Compatible with cold applied sealants (polyurethane, silicones)■ Different rod diameters■ Highly flexible and compressible■ Good water resistance■ Good temperature resistance■ Odourless



Technical Data

Type	Extruded Polyethylene Foam	
Colour	Grey or white	
Packaging	Cartons, length depending on rod diameter.	
	Rod Diameter: Φ mm	Length: m
	6	2'500
	10	1'150
	13	750
	15	550
	20	350
	25	200
	30	160
	40	300
Storage	Store in dry conditions and protected from heat.	
Temperature Resistance	-40°C to +70°C	
Chemical resistance	Good resistance to oil, petrol and solvents.	

Application

Important When installing Sika Backing Rod[®], be careful not to cut or puncture the surface skin. During installation avoid excessive longitudinal stretching of the rod. For Hot-Poured-Sealants consult our Technical Department for heat-resistant quality. Do not use as a backer, where sealant is heated and applied at a temperature above +70°C. Rod diameter should be approx. 25% larger than the joint width.

Safety Instructions

Transport Non-hazardous.

Toxicity Non-toxic.

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.



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