



# Sika® Proof Primer

Primer used for to torch on bituminous waterproofing membranes

<b>Description</b>	<p>Sika® Proof Primer is a primer made up of bitumen, solvents and adhesive additives.</p> <p>Sika® Proof Primer is applied on concrete, metallic or wooden substrates to be waterproofed by bituminous membranes.</p>
<b>Uses</b>	Sika Proof Primer is an integral part of the Sika waterproofing self adhesive and torch on system.
<b>Advantages</b>	<ul style="list-style-type: none"> <li>■ One component system</li> <li>■ Easily applied by brush or roller</li> <li>■ Excellent bond to concrete</li> <li>■ Relatively low drying time</li> <li>■ Non-toxic</li> </ul>
<b>Storage and Shelf Life</b>	Stored in its unopened original containers in dry conditions and well-ventilated areas, this product will last for twelve months (12 months).
<b>Instructions for Use</b>	
<b>Surface Preparation</b>	<p>Surfaces must be clean and free from all traces of loose materials, old coatings, curing membranes, release agents, laitance, oil and greases etc.</p> <p>Structurally unsound layers and surface contaminants must be mechanically removed by abrasive blast tracking or grinding. Substrates heavily impregnated with oil must be cleaned by torching or suitable solvent cleaning methods.</p> <p>For re-profiling defects on horizontal surfaces a suitable patching mortar is required. The patching mortar should be of cementitious base depending on the scope, particular conditions and requirements of the work. Contact the Sika technical department for further information.</p>
<b>Mixing</b>	<p>Select solvent allows for optimum penetration.</p> <p>Sika® Proof Primer must be mixed for at least 3 minutes prior to application.</p>
<b>Application</b>	<p>Apply Sika® Proof Primer as a primer on all concrete and masonry substrates. The primer should be applied at a rate of approximately 0.25 litres/m<sup>2</sup> (or 4m<sup>2</sup> per litre).</p> <p>The primer coating must be totally dry before application of the waterproofing membrane.</p> <p>Remove Sika Proof Primer from tools and equipment with kerosene.</p> <p>Hardened material can only be removed mechanically.</p>

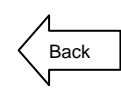


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## Technical and Physical Data

Form	Liquid
Colour	Black
Density	0.85-0.89 (ASTM D70)
Coverage	Approximately 0.25lt/m <sup>2</sup> .

Average coverage on irregular substrate is 5 litres per 20m<sup>2</sup>. On smooth and absorbent substrate the average coverage is lower.

Drying time on concrete	About 1-2 hours according to temperature and thickness of the layer.
Packaging	20 litre pail

## Handling Precautions

### 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 product 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.

*PLEASE CONSULT OUR TECHNICAL DEPARTMENT FOR FURTHER INFORMATION.*



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