

# Sika<sup>®</sup> Filler-105

## Ready to use thick layer surface filler

Construction

<b>Description</b>	Sika Filler-105 is a water-based, ready to use thick layer surface filler.
<b>Uses</b>	<ul style="list-style-type: none"> <li>• Sika Filler-105 is suitable for indoor filling and repair where thicker filling capability are needed.</li> <li>• A finer grade filler such as Sika Filler-101 should be used for finishing surfaces before painting.</li> </ul>
<b>Advantages</b>	<ul style="list-style-type: none"> <li>• Ready to use, no mixing required.</li> <li>• Easy application.</li> <li>• Thick layer filling and levelling ability.</li> <li>• High initial tack or grab on plaster and concrete.</li> <li>• Quick drying.</li> </ul>
<b>Storage and Shelf Life</b>	12 months from date of production if stored properly in undamaged and unopened original sealed packaging, in cool and dry conditions. Protect from frost.
<b>Instructions for Use</b>	
<b>Surface Preparation</b>	All surfaces must be clean, dry, free from dust and oil.
<b>Mixing</b>	Sika Filler-105 is supplied ready to use, no mixing is required.
<b>Consumption</b>	This depends on the substrate roughness and thickness of the layer applied. As a guide, 1 litre of Sika Filler-105 can fill 1 m <sup>2</sup> per mm thick.
<b>Application</b>	Sika Filler-105 can be applied with a spatula in layer thickness from 0 – 30 mm. When filling deeper holes or cracks above 4 mm the filler should be applied in several layers and must be allowed to dry before each subsequent layer is applied.
<b>Waiting Time/ Overcoatability</b>	<p>Drying Time: 2 to 4 hours (thicker applications might require a longer time).</p> <p>Paintability: 12 hours (ideally surfaces should be finished with a fine layer filler such as Sika Filler-101).</p>
<b>Cleaning</b>	Clean all tools and equipment immediately after use with water. Hardened / cured material can only be removed mechanically.

**Technical Data (Typical)**

<b>Colour</b>	Light grey paste
<b>Density</b>	0.900 kg/l
<b>Chemical Base</b>	Filled styrene-acrylate dispersion
<b>Solid Content</b>	57%
<b>Grading</b>	D <sub>max</sub> : 0.30 mm
<b>Layer Thickness</b>	1 mm min. / 30 mm max.
<b>Substrate Temperature</b>	+5°C min. / +35°C max.
<b>Ambient Temperature</b>	+5°C min. / +35°C max.
<b>Packaging</b>	500 ml plastic tube 5 l and 10 l plastic pail

**Important Notification**

The information, and, in particular, the recommendations relating to the application and end-use of Sika's 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 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 of our terms and conditions of sale. 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.

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