

SikaProof® Primer-01

Solvent-dispersed primer for SikaProof® waterproofing system

Description	SikaProof® Primer-01 is a solvent-dispersed synthetic rubber and resin based.
Uses	<p>SikaProof® Primer-01 is used as primer for SikaProof® waterproofing system to increase the adhesion and bond to the comply substrate.</p> <ul style="list-style-type: none">▪ Used for SikaProof® A, pre-applied waterproofing system, as primer for better adhesion of the internal SikaProof® Tape-150 onto the internal side of the fleece surface.▪ Used for SikaProof® P and SikaBit® S-515, post-applied self-adhesive sheetwaterproofing system, as primer for better adhesion and bond effect to the comply substrate.
Advantages	<ul style="list-style-type: none">▪ High adhesion and bonding ability on various substrates▪ Good binding ability for dust and loose particles▪ Quick drying time, especially at low temperatures▪ Solvent-dispersed and flammable▪ Ready to use by brush, roller or spray
Product Data	
Appearance / Colour	Orange liquid
Packaging	In 5 or 12.5 kg metal pails
Storage Conditions / Shelf Life	SikaProof® Primer-01 has a shelf-life of 12 months from date of production (expiry date see on pail label), if stored properly in unopened, undamaged, original packaging, in dry conditions and at temperatures between +5°C and +30°C. The pails must be protected from direct sunlight, rain, snow and ice, etc.
Technical Data	
Chemical Base	Solvent-dispersed synthetic rubber and resin based primer
Density	0.84 kg/m ³ , (at 20°C)
Flash point	-20°C

System Information

Application Conditions / Limitations

Ambient temperature	Minimum + 5 °C to +40°C
Substrate temperature	Minimum + 5 °C to +40°C
Substrate moisture	Dry, ≤ 4% moisture content, no rising moisture
Dew Point	The substrate temperature must be at least 3°C above the dew point to reduce the risk of condensation.
Substrate quality	<p>SikaProof® Primer-01 could be applied on various substrates. If not one of the recommended substrates is used (see section "Uses"), the compatibility and adhesion has to be tested.</p> <p>All substrates must be clean, dry, even, firm and free of any loose foreign objects, as well as any substances that could impair adhesion (such oil, grease etc.). The substrate must offer sufficient strength and adhesion.</p> <p>For more detailed information please refer to the current Method Statement of the according system.</p>

Application Instructions

Application method	<p>Uneven, defect or contaminated surface must be pretreated prior to the application.</p> <p>SikaProof® Primer-01 is supplied ready to use and should be thoroughly stirred before commencing application.</p> <p>Apply a uniform coat of the primer completely onto the prepared surface to be bonded, manually by brush or roller.</p> <p>For more detailed information please refer to the current Method Statement of the according system.</p>
Tools cleaning	Tools and equipment must be cleaned with cleaner immediately after use.
Consumption	Consumption depends on the roughness and absorbency of the substrate, approximately 150 to 500 g/m ² .
Drying time	Drying time depends mainly on the substrate, weather and amount of applied primer, approximately 30 minutes. Let dry sufficiently till it is no longer tacky.
Notes on Application / Limitations	<p>This product must only be used by Sika trained and approved contractors. For more detailed information and limitations please refer to the current Method Statement of the according system.</p> <ul style="list-style-type: none"> ▪ Do not apply the primer during rainfall and below the above defined limits. ▪ Respect the above limits before install the waterproofing membrane system. ▪ Special measures may be compulsory for installation due to system and safety requirements in accordance with national regulations.



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.

PLEASE CONSULT OUR TECHNICAL DEPARTMENT FOR FURTHER INFORMATION.



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