

BUILDING TRUST

PRODUCT DATA SHEET Sikafloor®-03 Primer

READY TO USE, DISPERSION BASED PRIMER PRIOR TO APPLYING CEMENTITIOUS LEVELLING COMPOUNDS AND TILE ADHESIVES.

PRODUCT DESCRIPTION

Very low emission, ready to use dispersion for use primer with high penetration for mineral substrates as moisture protection. For interior and exterior use.

USES

Sikafloor[®]-03 Primer is suitable as a primer on:

- Gypsum and cement based substrates.
- As intermediate primer for multi layer constructions.
- Wooden OSB and chipboard substrates.

CHARACTERISTICS / ADVANTAGES

- Ready for use
- Good substrate penetration
- Resistant to saponification
- Short waiting time
- Quick drying time
- Suitable for application on subfloor heating systems
- Easy to apply
- Can be sprayed
- Grip promoting

ENVIRONMENTAL INFORMATION

- EMICODE EC 1PLUS : very low emission
- Solvent free according to TRGS 610
- EPD according to ISO 14025 and EN 15804

PRODUCT INFORMATION

Chemical Base	Synthetic resin dispersion
Packaging	10 kg plastic canister
Appearance / Colour	Magenta
Shelf Life	12 months from date of production.
Storage Conditions	Opened canister should be closed immediately and used up as soon as pos- sible. Do not store below + 5°C.
Density	1.0 kg/l
APPLICATION INFOR	MATION
Substrates	Gypsum and cement based substrates. Intermediate primer for multi underlayment constructions. Wooden OSB and chipboard substrates
Consumption	100 - 150 g/m ² depending on absorbency of the substrate and applicator device.

 device.

 Ambient Air Temperature
 +5 °C min. / +30 °C max.

 Substrate Temperature
 +5 °C min. / +30 °C max.

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Substrate	Waiting Time	
On calcium sulphate substrates	~60 minutes	
On cementitious substrates (cemen- titious screeds, concrete)	~10 minutes	
On wooden chipboards and OSB	~60 minutes	

All values are approximate and are subject to climatic fluctuations. Please refer also to the product datasheets of the cementitious levelling compounds and tile adhesives.

APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY / PRE-TREATMENT

- Adequate dryness, strength, bearing strength, evenness and dimensional stability.
- Free of residues which reduce adhesion, e.g. dust, dirt, oil, fat and loose particles.
- Clean, free from exudation marks, sinter layers, separating agents, parts stimulating corrosion or other disturbing layers.
- Surface treatments or any friable areas of the subfloor must be mechanically removed and the subfloor repaired with SIKA levelling compounds as required.
- Non stable, old coatings, e.g. distemper, should be removed.
- The requirements of the relevant valid standards, guidelines and data sheets apply.

MIXING

Sikafloor[®]-03 Primer is a very low emission special primer and is stirred or shaken before use.

APPLICATION

 Apply Sikafloor[®]-03 Primer undiluted and saturated with a fine pored roller e.g. a foam roller or similar evenly on the dry substrate. Avoid formation of puddles. Sikafloor®-03 Primer can be sprayed.

CLEANING OF TOOLS

Immediately after use clean tools with water.

VALUE BASE

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

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 products 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.

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