

## PRODUCT DATA SHEET

# Sika® Primer-115

Transparent 1-part reactive polyurethane primer.

### PRODUCT DESCRIPTION

Sika® Primer-115 is a 1-part transparent reactive PU based primer.

### USES

The Product is used as a:

- Pre-treatment on porous substrates before Sikaflex® applications.

The Product is used as a primer for the following substrates:

- Concrete and cementitious substrates.
- Brick masonry.
- Cut asphalt (according to EN 13108-1 and EN 13108-6 with minimum 50 % aggregates on the surface).

### CHARACTERISTICS / ADVANTAGES

- Easy to apply
- Clear finish
- Short flash-off time

### PRODUCT INFORMATION

<b>Chemical Base</b>	Solvent-based reactive 1-part polyurethane Primer based on Sika® Purform® technology. Monomeric diisocyanate content <0.1 %: no user safety training needed (REACH restriction 2023, Annex XVII entry 74)	
<b>Packaging</b>	1000 ml bottle: 4 bottles per box Refer to the current price list for available packaging variations.	
<b>Shelf Life</b>	9 months from the date of production	
<b>Storage Conditions</b>	The product must be stored in original, unopened and undamaged packaging in dry conditions at temperatures between +5°C and +25°C. Always refer to packaging.	
<b>Appearance / Colour</b>	Clear liquid	
<b>Density</b>	~1,0 kg/l	(EN ISO 2811-1)
<b>Viscosity</b>	~10 mPa·s	(ISO 3219)

## APPLICATION INFORMATION

Yield	Substrate type	Surface area	Linear metre joint
	Porous	~5 m <sup>2</sup> / 1 L bottle	~250 m / bottle
	Non porous	~8 m <sup>2</sup> / 1 L bottle	~400 m / bottle

  

Product Temperature	Maximum	+40 °C
	Minimum	+5 °C

  

Substrate Temperature	Maximum	+40 °C
	Minimum	+5 °C

Note: During application and cure the temperature of substrate must be minimum +3 °C above the dew point.

## 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.

## ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

## APPLICATION INSTRUCTIONS

### SUBSTRATE PREPARATION

The substrate must be clean, dry, sound and free from oils, grease, dust, cement laitance and loose or friable particles.

Note: Primers and activators are adhesion promoters and not an alternative to improve poor preparation or cleaning of the joint surface. Primers also improve the long term adhesion performance of the sealed joint.

### APPLICATION

Apply a single coat to the prepared substrate using either a clean brush or roller. Tightly re-seal container immediately after each use.

Use within 1 month after opening the container. Discard any primer that has gelled or separated.

## CLEANING OF TOOLS

Clean all tools and application equipment immediately after use. Hardened material can only be removed mechanically.

## 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.

## 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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