

PRODUCT DATA SHEET

Sika® Primer-115

Transparent 1-part reactive polyurethane primer.

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

Composition	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)	
Packaging	1000 ml bottle: 4 bottles per box	
Shelf life	9 months from the date of production	
Storage conditions	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.	
Appearance and colour	Clear liquid	
Density	~1,0 kg/l	(EN ISO 2811-1)
Viscosity	~10 mPa·s	(ISO 3219)

APPLICATION INFORMATION

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

Material 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.

BASIS OF PRODUCT DATA

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

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.

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 EQUIPMENT

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 declared data for this product may vary from country to country. Please consult the local Product Data Sheet for the exact product data.

LEGAL NOTES

Any information or suggestions for use concerning Sika's products, which we either in writing or orally have given buyers or end-users of the product, have been given in good faith based on our own experiences and based on approved praxis and the technological and scientific knowledge on the time of giving such suggestions and information, which are given without any type of guarantees, and which do not lead to any further responsibility from Sika Danmark A/S, besides what is stated in the sales agreement in question. The buyer or end-user should themselves investigate or otherwise make sure, that our products are suitable for the use in question and further make sure that the products are kept and used correct and in agreement with the published rules and considering the actual conditions in order to avoid damages or less satisfactory results. Any order is accepted and any deliverance is affected according to the general terms of sales and delivery from Sika Danmark A/S, which are considered known and accepted, and which could be handed out when asked for. Our catalogues are not up-dated automatically. The present product data sheet is only for use in Denmark. Values stated in the present product data sheet should be seen as recommended, unless stated otherwise.

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