

# PRODUCT DATA SHEET

## Sika® Sokan Primer J

Two component adhesion promoter

### DESCRIPTION

Sika® Sokan Primer J is a two component, solvent based polyurethane primer.

### USES

Bonding agent for Sikalastic®-901, Sikalastic®-1000 GET, Sikalastic®-870 BT and Sikalastic®-871 JW

### CHARACTERISTICS / ADVANTAGES

- Excellent adhesion to polyurethan
- Fast curing
- Low consumption

### PRODUCT INFORMATION

<b>Chemical Base</b>	Two component solvent based polyurethane	
<b>Packaging</b>	Component A	12 kg can
	Component B	12 kg can
<b>Colour</b>	Component A	Colorless-pale yellow liquid
	Component B	Blue liquid
<b>Shelf Life</b>	6 months from date of production if stored properly in original, unopened and undamaged sealed container in a cool, dry location away from direct sunlight	
<b>Storage Conditions</b>	The product must be stored in original, unopened and undamaged sealed packaging in dry conditions at temperatures between +0 °C and +25 °C. Always refer to packaging.	
<b>Density</b>	Component A	1.01 kg/l
	Component B	0.89 kg/l
<b>Solid Content by Volume</b>	Component A	35-45%
	Component B	< 1%

### APPLICATION INFORMATION

<b>Consumption</b>	1 coat with a consumption of ~0.15 kg/m <sup>2</sup> per coat depending upon surface roughness and absorption.
<b>Ambient Air Temperature</b>	+5°C min. / +35 °C max
<b>Dew Point</b>	Beware of condensation!

Surface temperature during application must be at least +3 °C above dew point.

<b>Substrate Temperature</b>	+ 5°C min. / +35 °C max.		
<b>Substrate Moisture Content</b>	Visible damp free < 4% CM - measurement or Oven-dry-method.		
<b>Pot Life</b>	At 5-10°C	3 hours	
	At 10-25°C	1.5 hours	
	At 20-35°C	45 minutes	
<b>Waiting Time / Overcoating</b>	Sika® Sokan Primer J can be recoated as below:		
	At 5-10°C	minimum 2 hours	maximum 8 hours
	At 10-25°C	minimum 1 hour	maximum 8 hours
	At 25-35°C	minimum 30 minutes	maximum 8 hours

Times are approximate and will be affected by changing ambient conditions particularly temperature and relative humidity.

## 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.

## USES

Do not apply in wet weather or to wet surfaces.

## LIMITATIONS

- Do not apply on substrates with rising moisture.
- Do not use for indoor applications.
- Continuously monitor the pot life of the mixed material as the end of pot life is not visibly noticeable.
- Avoid puddles of primer.
- After application, product must be protected from damp, condensation and direct water contact (rain) for at least 24 hours.
- Do not apply close to the air intake vent of a running air conditioning unit.
- The incorrect assessment and treatment of cracks may lead to a reduced service life and reflective cracking

## ECOLOGY, HEALTH AND SAFETY

## APPLICATION INSTRUCTIONS

### SUBSTRATE QUALITY

The surface must be dry and free of all contaminants such as dust, oil, grease, coatings and surface treatments etc.

## SUBSTRATE PREPARATION

All dust, loose and friable material must be completely removed

## APPLICATION

Add the Additive into Sika® Sokan-Primer J and mix until a homogeneous colour is achieved, and the product is free of streaks.

Apply between 5°C and 35 °C. Substrate temperatures should remain a minimum of 3°C above dew point throughout the application and curing periods.

Apply by brush or roller. Use brushes for small areas only.

## CLEANING OF TOOLS

Aromatic solvent cleaners are recommended.

## 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. It may be necessary to adapt the above disclaimer to specific local laws and regulations. Any changes to this disclaimer may only be implemented with permission of Sika® Corporate Legal in Baar.

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**Product Data Sheet**  
**Sika® Sokan Primer J**  
November 2024, Version 01.01  
020915951000000048

SikaSokanPrimerJ-en-HK-(11-2024)-1-1.pdf