

**BUILDING TRUST** 

PRODUCT DATA SHEET

# SikaForce®-300 Primer

Adhesion promoter for SikaForce® plastic repair adhesives

# TYPICAL PRODUCT DATA (FURTHER VALUES SEE SAFETY DATA SHEET)

Chemical base	Solvent-based adhesion promoter
Color (CQP001-1)	Colorless, clear
Application temperature	15 – 30 °C
Application method	Spray
<b>Consumption</b> depending on substitution	ostrate porosity 20 ml/m <sup>2</sup>
Flash-off time	minimum 5 minutes
	maximum 2 hours
Shelf life	36 months <sup>A</sup>

CQP = Corporate Quality Procedure

A) stored in sealed container in up-right position in a dry place at  $\leq$  25 °C

## **DESCRIPTION**

SikaForce®-300 Primer is a solvent-based colorless adhesion promoter. SikaForce®-300 Primer is specifically formulated for the treatment of bond faces prior to the application of SikaForce®-301 and SikaForce®-302 plastic repair adhesives. This primer provides good adhesion without previous activation steps on many substrates.

# **PRODUCT BENEFITS**

- Easy spray application
- Fast drying
- Enhanced adhesion on a wide variety of substrates.
  Seek manu

## AREAS OF APPLICATION

SikaForce®-300 Primer is used to improve adhesion on a broad range of different plastic substrates.

Seek manufacturer's advice and perform tests on original substrates before using Sika-Force®-300 Primer on materials prone to stress cracking.

This product is suitable for experienced professional users only. Tests with actual substrates and conditions have to be performed ensuring adhesion and material compatibility.

## METHOD OF APPLICATION

#### Preparation

Surfaces must be clean, dry and free from grease, oil, dust and contaminants.

## **Application**

SikaForce®-300 Primer has to be processed between 15 °C and 30 °C (product, ambient, and substrate temperature).

SikaForce®-300 Primer has to be applied in a thin and even coat to the surface in short bursts to avoid dripping or running of the primer.

If pre-treated area is not bonded within the maximum flash-off time, the pre-treatment process has to be repeated (once only).

Consumption and method of application depends on the specific nature of the substrates.

## **IMPORTANT NOTE**

SikaForce®-300 Primer contains solvent which may dull the surface finish of some freshly applied paints. Preliminary trials must be carried out.

Never apply to porous substrates since it may not dry completely and might influence adhesion or the properties of the adhesive.

Protect adjacent surfaces by masking where necessary.

SikaForce®-300 Primer must not be used for tooling/smoothing or as cleaning agent.

## **FURTHER INFORMATION**

The information herein is offered for general guidance only. Advice on specific applications is available on request from the Technical Department of Sika Industry.

Copies of the following publications are available on request:

Safety Data Sheets

# PACKAGING INFORMATION

Aerosol can	200 ml
Aerosol can	200 ml

#### **BASIS OF PRODUCT DATA**

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

## **HEALTH AND SAFETY INFORMATION**

For information and advice regarding transportation, handling, storage and disposal of chemical products, users shall refer to the actual Safety Data Sheets containing physical, ecological, toxicological and other safety-related data.

## **DISCLAIMER**

The information, and, in particular, the recommendations relating to the application and enduse 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.

## PRODUCT DATA SHEET

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