

PRODUCT DATA SHEET

Sika® Primer-206 G+P

Pigmented, solvent based primer for various substrates

TYPICAL PRODUCT DATA (FURTHER VALUES SEE SAFETY DATA SHEET)

Chemical base	Solvent-based Polyurethane solution						
Color (CQP001-1)	Black						
Solid content	36 %						
Application temperature	5 – 40 °C						
Application method	Brush, felt or foam applicator						
Coverage	depending on substrate porosity 50 ml/m ²						
Flash-off time	<table border="0"> <tr> <td>≥ 15 °C</td> <td>10 minutes^A</td> </tr> <tr> <td>< 15 °C</td> <td>30 minutes^A</td> </tr> <tr> <td>maximum</td> <td>24 hours^A</td> </tr> </table>	≥ 15 °C	10 minutes ^A	< 15 °C	30 minutes ^A	maximum	24 hours ^A
≥ 15 °C	10 minutes ^A						
< 15 °C	30 minutes ^A						
maximum	24 hours ^A						
Shelf life (CQP016-1)	9 months ^B						

CQP = Corporate Quality Procedure

^{A)} for specific application, temperature and flash-off time may be different

^{B)} stored in sealed container in up-right position in a dry place at ≤ 25 °C

DESCRIPTION

Sika® Primer-206 G+P is a solvent-based black primer, which reacts with moisture and forms a thin layer. This layer acts as a link between substrates and adhesives.

Sika® Primer-206 G+P is specifically formulated for the treatment of bond faces prior to application of Sika's 1-component Polyurethanes.

PRODUCT BENEFITS

- Enhanced adhesion on a wide variety of substrates
- Easy to apply

AREAS OF APPLICATION

Sika® Primer-206 G+P is used to improve adhesion on substrates such as float glass, ceramic-coated glass, pre-coatings, painted surfaces and some plastics and metals.

Seek manufacturer's advice and perform tests on original substrates before using Sika® Primer-206 G+P 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 to ensure adhesion and material compatibility.

METHOD OF APPLICATION

Surfaces must be clean, dry and free from grease, oil, dust and contaminants. Adhesion on substrates may be improved by adding and/or combining pre-treatment processes such as scuffing and cleaning. Pre-treat the bond face of the substrates with Sika® Aktivator-100 using the wipe-on, wipe-off method and allow flashing-off.

Application

Shake the Sika® Primer-206 G+P can very thoroughly until mixing balls rattle freely. Continue shaking for another minute and apply a thin but covering coat with a brush, felt or foam applicator.

Ideal application and surface temperature is between 15 °C and 25 °C.

Sika® Primer-206 G+P has to be applied once only. Care must be taken to ensure that this single application gives adequately dense coverage. Consumption and method of application depend on the specific nature of the substrates. Tightly reseal container immediately after each use.

IMPORTANT NOTE

If Sika® Primer-206 G+P is used below 5 °C further testing under expecting conditions are mandatory.

Sika® Primer-206 G+P is a moisture reactive system. In order to maintain product quality it is important to reseal the container with the inner plastic liner immediately after use. Once the surface pre-treatment operation is completed, the cap has to be screwed on.

Dispose of product approx. one month after opening if used frequently or after two months in case of infrequent use. For 100 ml pack sizes dispose it of two weeks after opening. 30 ml cans are for single application only. If gelling, separation or a significant increase in viscosity is noted, discard the primer immediately.

Never dilute or mix this product with any other substances.

If used on transparent or translucent substrates such as float glass, plastics, etc., an adequate UV protection is mandatory.

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.

Working instructions issued for a defined application may further specify technical data contained in this Product Data Sheet.

Copies of the following publications are available on request:

- Safety Data Sheets

PACKAGING INFORMATION

Can	30 ml
	100 ml
	250 ml
	1000 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.

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