

PRODUCT DATA SHEET

SikaTack® Panel Primer

Pigmented, solvent-based primer for the SikaTack® Panel system

TYPICAL PRODUCT DATA (FURTHER VALUES SEE SAFETY DATA SHEET)

Chemical base	Solvent-based Epoxy solution						
Color (CQP001-1)	black						
Solid content	32 %						
Application temperature	5 - 40 °C						
Application method	Brush, felt or foam applicator						
Consumption	depending on substrate porosity 50 ml/m ²						
Flash-off time	<table border="0"> <tr> <td>≥ 15 °C</td> <td>10 minutes</td> </tr> <tr> <td>< 15 °C</td> <td>30 minutes</td> </tr> <tr> <td>maximum</td> <td>8 hours</td> </tr> </table>	≥ 15 °C	10 minutes	< 15 °C	30 minutes	maximum	8 hours
≥ 15 °C	10 minutes						
< 15 °C	30 minutes						
maximum	8 hours						
Shelf life	9 months ^A						

CQP = Corporate Quality Procedure

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

DESCRIPTION

SikaTack® Panel Primer 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.

SikaTack® Panel Primer is specifically formulated for the treatment of bond faces prior to application of SikaTack® Panel adhesives.

The SikaTack® Panel Primer is part of a system for the economic, concealed fixing of ventilated façades. With the SikaTack® Panel system, façade panels are invisibly attached to their substructure.

AREAS OF APPLICATION

SikaTack® Panel Primer is used to improve adhesion on porous and metal substrates such as aluminum, wood, ceramics, fiber cement and natural stone.

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, cleaning and activating prior the primer application.

Application

Shake the SikaTack® Panel Primer can very thoroughly until mixing ball rattles 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.

SikaTack® Panel Primer 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

SikaTack® Panel Primer 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.

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.

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

Can	1000 ml
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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

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