

# SikaTack® Panel Primer

## Primer for ventilated façades

### Technical Product Data

Chemical base	Pigmented, solvent-based adhesion promoter	
Colour	Black	
Density (CQP <sup>1</sup> 006-3 / ISO 2811-1)	1.0 kg/l approx.	
Flash point (CQP 007-1 / ISO 13736)	-4 °C	
Solid content	32% approx.	
Application temperature	5 - 35 °C	
Application	Brush, felt or foam applicator	
Coverage	50 - 150 ml per m <sup>2</sup> approx. depending on substrate porosity and surface	
Flash-off time	≥ 15 °C	10 min
	< 15 °C	30 min
	maximum	8 hours
Storage	sealed container in a dry place	≤ 25 °C
Shelf life	9 months	

<sup>1)</sup> CQP = Corporate Quality Procedure

### Description

SikaTack® Panel Primer is a black, moisture-curing liquid primer 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 invisible attached to their normal substructure.

SikaTack® Panel Primer is manufactured in accordance with ISO 9001/14001 quality assurance system and the responsible care program.

### Areas of Application

SikaTack® Panel Primer is used to give improved adhesion in adhesive bonding applications on substrates such as aluminum, wood, ceramics, fiber cement and natural stone. SikaTack® Panel Primer can also be used on other substrates such as porous materials and some metals.

This product is suitable for experienced professional users only. Test 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 and dust. Adhesion on substrates may be improved by pre-treatment processes such as grinding or scuffing, cleaning and activating. Apply Sika® Aktivator-205 only on non-porous substrates using the wipe-on method and allow flashing off.

Shake the can of SikaTack® Panel Primer very thoroughly until mixing ball rattles freely. Continue shaking for another minute and apply a single thin but covering coat.

SikaTack® Panel Primer has to be applied once only. Care must be taken to ensure that this single application gives adequately dense coverage. Ideal application and surface temperature is between 15 °C and 25 °C.

Consumption and method of application depend on the specific nature of the substrates and manufacturing process.

Industry



### 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.

It is recommended to dispose the product of approx. 1 month after opening if used frequently or after 2 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

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 Sheet

### Packaging Information

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### Value Bases

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.

### 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.

### 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.

Further information available at:  
[www.sika.co.uk](http://www.sika.co.uk)

Sika Limited  
Target Market: Industry/Sealing & Bonding  
Watchmead  
Welwyn Garden City  
Hertfordshire  
AL7 1BQ  
Tel. +44 (0)1707 394444

