

# Sika® Aktivator PRO

The all seasons glass activator for black-primerless bonding

## Technical Product Data

Chemical base	Solvent Based Adhesion Promoter
Colour	Clear
Density (CQP <sup>1</sup> 006-3 / ISO 2811-1)	0.74 kg/l approx.
Viscosity <sup>2</sup> (CQP 029-3 / ISO 3219)	2 mPa·s approx.
Flash point (CQP 007-1 / ISO 13736)	4°C (40°F)
Application temperature	-10 - 45°C (15 - 115°F)
Application method	Single wipe
Coverage	50 ml/m <sup>2</sup>
Flash-off Time (-10 – 45°C) (15 - 115°F)	minimum 3 min maximum 8 hours
Storage	Store in sealed container in a cool dry place
Shelf life	9 months

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

<sup>2)</sup> 23°C (73°F) / 50% r.h.

### Description

Sika® Aktivator PRO is a unique pretreatment system for automotive windscreen replacements. It is especially designed to provide adhesion on Automotive Glass Replacement substrates. Sika® Aktivator PRO allows a constant process during the whole year, without special requirements for winter conditions. With the new Single Wipe process it simplifies the work process, increases the work performance and leads to a high quality work with increased safety. The large application temperature range in combination with the short flash-off time makes it an all-year-round product, which is ideal for mobile or in-house applications.

Sika® Aktivator PRO is manufactured in accordance with ISO 9001 / 14001 quality assurance system and the responsible care program.

### Areas of Application

Sika® Aktivator PRO has been especially designed for the Automotive Glass Replacement business.

This product is to be used by professional experienced fitters only. If this product is used for other applications than Automotive Glass Replacement, trials must be carried out prior to use.

### Method of Application

Apply Sika® Aktivator PRO sparingly without wipe-off process. Ideal application and surface temperature is between -10 and 45°C. Prolonged exposure to atmospheric moisture will cause Sika® Aktivator PRO to become inactive.

#### Can

Moisten a clean and lint free cloth or paper towel with Sika® Aktivator PRO and wipe bonding surfaces once. Sika® Aktivator PRO should be used within one month after opening the bottle. After this time, or if the Sika® Aktivator PRO has become opaque instead of clear, the product has to be discarded. Always reseal container tightly immediately after use.



### Pad

Hold pad directly against frit on glass then pinch handle with thumb and index finger to break internal vials releasing Sika® Aktivator PRO into the pad (do not bend!).

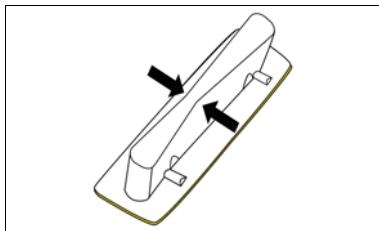


Fig. 1: Aktivator Pro Pad

Apply the Sika® Aktivator PRO to the glass in one direction while maintaining continuous contact. Finish just beyond the beginning point to ensure complete coverage of bond area.

### Important Note

Discard any Sika® Aktivator PRO that has become opaque instead of clear.

### 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:

- Material Safety Data Sheets

### Packaging Information

Can	100 ml
	250 ml
	1 l
Pad	1.1 ml

### 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 Material 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.ch](http://www.sika.ch)  
[www.sika.com](http://www.sika.com)

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