

PRODUCT DATA SHEET

Sikalastic®-571 Eau Top

1 COMPONENT UV TOP COAT FOR SIKALASTIC® ROOFING SYSTEMS (FORMERLY NAMED AS SIKALASTIC® EAU TOP)

DESCRIPTION

Sikalastic® -571 Eau Top is 1 component, water based, acrylic polyurethane UV protective coating for Sikalastic® roofing systems.

USES

- UV stable protective coating with excellent weathering resistance
- UV protective coating for UV exposed Sikalastic® roofing systems

CHARACTERISTICS / ADVANTAGES

- 1 component – ready for use
- excellent weather resistance
- Low odor, water based product
- Easy application by brush, roller or spray-applied

PRODUCT INFORMATION

Chemical Base	Acrylic polyurethane, water based
Packaging	15kg
Appearance / Colour	Gray, Green (other colors on request)
Shelf Life	12 months from date of production
Storage Conditions	Store properly in original, unopened and undamaged sealed packaging, in dry conditions at temperatures between +5°C and + 35°C. Protect from frost.
Density	1.1 kg/l (at 25°C)
Tensile Adhesion Strength	>1.5 N/mm ²

APPLICATION INFORMATION

Mixing Ratio	Not required
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Consumption	Coating System	Product	Consumption
	Waterproofing layer	Polyurethane/ poly-urea waterproofing layer	Refer to the individual Product Data Sheet
	Protective coating	Sikalastic® -571 Eau Top	~0.15kg/m ² /coat (1-2 coats)
<p>Note: These figures are theoretical and do not allow for any additional material required due to surface porosity, surface profile, variations in level and wastage etc.</p>			
Ambient Air Temperature	+5°C min. / +35°C max.		
Relative Air Humidity	80% r.h. max.		
Dew Point	Beware of condensation. Surface temperature during application must be at least +3°C above dew point.		
Substrate Temperature	+5°C min. / +35°C max.		
Substrate Moisture Content	< 4% moisture content. No water / moisture / condensation on the surface.		
Pot Life	At +10 °C:	None	
	At +25 °C:	None	
	At +35 °C:	None	
Waiting Time / Overcoating	At +10 °C:	Dry through 16 hours	
	At +25 °C:	Dry through 8 hours	
	At +35 °C:	Dry through 5 hours	
	Times are approximate and will be affected by changing ambient conditions particularly temperature and relative humidity.		

BASIS OF PRODUCT DATA

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.

USES

Always ensure good ventilation when using Sikalastic® -571 Eau Top in a confined space, to ensure drying and full curing.

For spray application the use of protective health & safety equipment is mandatory!

If heating is required do not use gas, oil, paraffin or other fossil fuel heaters, these produce large quantities of both CO₂ and H₂O water vapour, which may adversely affect the finish. For heating use only electric powered warm airblower systems.

Do not apply Sikalastic® -571 Eau Top on substrates with rising moisture.

ECOLOGY, HEALTH AND SAFETY

SUBSTRATE QUALITY

The substrate must be clean, dry and free of all contaminants such as dirt, oil, grease, coatings and surface treatments, etc.

If in doubt, apply a test area first.

SUBSTRATE PREPARATION

All dust, loose and friable material must be completely removed from all surfaces before application of the product, preferably by brush and/or vacuum.

APPLICATION

Prior to application, confirm substrate moisture content, relative humidity and dew point.

Prepare Sikalastic® -571 Eau Top mix by electric drill until a homogeneous colour is achieved and the product is free of streaks.

Sikalastic® -571 Eau Top can be applied by short-piled roller, brush or airless spray.

Application by brush or roller may require additional coats.

Brush application is recommended only for small areas.

CLEANING OF TOOLS

Clean all tools and application equipment with solvent immediately after use. Hardened and/or cured material can only be removed mechanically or with proprietary paint stripper.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

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. It may be necessary to adapt the above disclaimer to specific local laws and regulations. Any changes to this disclaimer may only be implemented with permission of Sika® Corporate Legal in Baar.

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