

TX Adhesion Promotor

Description and application

TX Adhesion Promotor is used as an adhesion enhancer on: glass, varnished surfaces, aluminium, steel, old galvanized materials etc. This promotor displaces (limited) moisture in mineral surfaces and is also (limited) effective in the case of surfaces contaminated with silicones.

Improves the wet and dry adhesion of reactive synthetics such as polyurethane and epoxy systems on various surfaces. TX Adhesion Promotor is not visible.

Article number and packaging

11125-1	1 kg can
11125-5	5 kg can

Properties liquid product

Colour	Whitish cloudy
Density	0,90 kg/l mixed product
Flash point	58 °C
Volume solids	Approx. 10%
Shelf life	At least 12 months after the date of production, if stored cool in unopened packaging and protected against frost.

Application information

Method	With a moist cloth	
Usage	0,05 – 0,075 kg/m ² /layer <i>Surface dependent</i>	
Recoat time*	10 °C	min. 40 minutes
	20 °C	min. 30 minutes
	25 °C	min. 20 minutes

Notes during application

For the necessary film (curing), the following conditions must be met. Temperature of surfaces and environment must be at least 10 °C during application and curing. Good ventilation is important for optimal curing.

Product can be used as additive for a epoxy primer. Ad a maximum or 1% to the, already mixed, epoxy product. **Be aware!** Only suitable for epoxy.

Surface and circumstances

The surface must be clean and free of grease. All loose components must be removed and the surface must have sufficient cohesion. The surface must not be absorbent in nature.

Wipe the surface with a moist/damp cloth. There should be no formation of puddles. Let dry at 20 °C for 30 minutes. Apply next layer afterward within three hours.

Important

Projects and applications can vary greatly. Always contact your supplier if you have doubts about a certain application, choice of material or surface treatment.

All the technical information given in this technical information sheet is based on laboratory tests. Information can change, depending on the conditions.

Legal notification

The information and, in particular, the recommendations concerning the application and final use of Prokol products is issued in good faith based on Prokol's current knowledge and experience of products that are correctly stored, handled and applied under normal conditions.

In practice, the differences in materials, surfaces and local conditions are such that no guarantee can be given concerning the marketability or suitability for a certain objective, nor can any liability arise from any legal relationship based on this information, nor from any written recommendations or other advice that is given. The property rights of third parties must be respected.

Prokol guarantees that its products are free from manufacturing faults. Multi-component products are a finished product once the components have been mixed and processed. When mixed and processed correctly, the product will achieve the specifications given. Prokol can only guarantee the product when surfaces are processed and pre-treated correctly.

All orders are accepted under the current sales and delivery conditions. Users must always refer to the most recent product safety information sheet and product information sheet for the product concerned.

Copies of the most recent editions are provided upon request and are available at www.prokol.com.

The publication of this product information sheet makes all previous product information sheets for this product invalid.

* At 20 °C and 65% RH surface.
** At 1 kg and 20 °C product.



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