



Prep K

Product

Simson Prep K is a pretreatment to improve the adhesion of several specific Simson products, based on Silyl Modified Polymer (SMP) and silicones, mainly on plastic substrates.

Applications

- Pretreatment of plastics like hard and soft PVC (no PP, PE and PTFE).
- Pretreatment of ABS.

Method of use

The substrates needs to be dry, clean and free of grease and dust. Keep container closed until the moment of application. Open the container and puncture the foil. Do not use Prep K directly from the container, but pour as much as one can work with in 30 minutes in a clean can or glass. Do not use remains of the product after 30 minutes. Close the container as soon as possible. Prep K can be applied with a clean brush or with a cloth. Prep K is transparent, but can discolour due to UV light, making it visible. If the discolouring is unwanted, it is necessary to use a masking tape. Do not pretreat a larger surface area than can be bonded within 6 hours and do not touch treated surfaces, as this can affect adhesion negatively. Condensation may also affect adhesion negatively.

Application temperature: +5°C to +30°C.

Drying time: Approx. 30 minutes. Strongly contaminated surfaces need to be cleaned first with for example Simson Cleaner 14. Test if the cleaner is affecting the surface condition.

Prep K may attack the surface of some plastics. Please do a compatibility test before using this primer.

ADHESIVES AND SEALANTS

Prep K

Technical data

Dry contents	12%	
Specific gravity	0.9 g/ml	
Flash point	< 0°C	
Drying time	30 minutes	(20°C/50% R.H.)
Colour	transparent	
Packaging	500 ml tin	

Coverage

The coverage of Prep K is approximately 4 to 6 m² per litre.

Storage stability

Prep K can be stored for 9 months in an original, unopened container in a dry place at temperatures between +5°C and +30°C.

Further information

The following publication is available on request:

- Material Safety Data Sheets (MSDS)

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The Adhesive Company

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