

TECHNICAL DATA SHEET



Adhesion increasing agent

One-component product to increase the adhesion of primers as well as acrylic and polyurethane coats to various substrates. Particularly recommended when painting plastic elements, including polypropylene and its mixtures. To be applied with a spray gun.

GROUND TYPES

- plastics, especially polypropylene PP and its mixtures,
- steel,
- ♦ aluminium,
- galvanized steel,
- ♦ stainless steel,
- polyester and epoxy laminates,
- ♦ wood,
- paper.

COLOUR

Yellowish.

SURFACE PREPARATION

The substrate to be coated must be carefully degreased with a Silicone remover RANAL to remove any traces of silicones or other impurities. Then wipe the surfaces with abrasive cloth and degrease again. In case of plastics it is recommended to heat the element at the temperature of 50°C before painting works, as this procedure facilitates the removal of silicone compounds from the surface.

INSTRUCTION FOR USE

Apply one or two wet coatings to a total thickness of 15 μ m. Leave evaporation time of 5 to 10 minutes between the layers. Do not treat the undercoat before applying another layer. The next coats should be applied no later than after 12 hours.

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SPRAYING VISCOSITY

The product is delivered ready-to-use:

DIN $4/20^{\circ}$ C $10\div12$ s, \varnothing $1.3\div1.4$ mm, $3\div4$ bar

DRYING TIME



15 min. at 20°C for the thickness of app. 15 μ m.

THICKNESS OF THE LAYERS

In one pass, a layer thickness of approx. 8 µm is obtained.

CONTENT OF VOLATILE ORGANIC COMPOUNDS

VOC actual = 840 g/l

STORAGE CONDITIONS

Store in a dark and dry place away from the sources of fire and heat. Shelf life of the product in original package at 20°C is 24 months.

TOOLS CLEANING

Thinner for nitrocellulose products or Thinner for acrylic products RANAL.

HEALTH AND SAFETY RECOMMENDATIONS

According to Safety Data Sheet of Dangerous Substance for particular product.

Packaging:

Art. No	Capacity:	Package, pieces:	Package weight, kg:
40001	0,5 L	6	3,20 kg

This information is based on careful laboratory research and many years of experience. Strong market position does not absolve us from constant control of the quality of our products. However, we are not responsible for the final results after incorrect use of the product.

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