TECHNICAL DATA SHEET



P-1K Plastic Bumper Primer

Field of application Plastic parts.

Chemical bases Special resin blend

General qualities It is a filled, one-component plastic primer that provides adhesion

on plastic parts. When applying on PE and PE-PP mixed plastics, the surface must be passivated by applying heat treatment. It

provides excellent adhesion to all other plastic surfaces.

Ready to use. It should be mixed very well before use and should

never be mixed with any product.

If necessary, it can be thinned with a maximum of 5% T 8-18 Uni

Thinner.

Economy Approx. 12 $m^2/L/30 \mu m$

Substrates Plastic surfaces

Finishing materials All Polaron Finishes.

Cleaning the equipment Universal Acrylic Thinners and Cleaning Thinners

Colour Metallic Grey

Storage life Under normal storage conditions and unopened tins up to 2 years.

TECHNICAL DATA SHEET



P-Plastic Primer

APPLICATION DATA

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Mixing ratio 1-component product

Ready for use

Never mixed with any other products



Application viscosity

18-20 sec. (DIN CUP 4 mm/20 °C)



Gravity feed Suction feed HVLP/LVLP

Spray nozzle (mm) Pressure (bar) 1.3-1.5 3.0-3.5 1.5-1.8 3.0-3.5 1.3-1.5 see info manufacturer



Spray coats/ Coat thickness

 $20-40 \mu m$

1-2



Flash-off time

5-10 min. (till matting)



Drying

20 °C approx. 15-20 min.



Pot life



Safety

Use suitable respiratory protection (fresh air supply

respirator is strongly recommended).

For more detailed information please see Safety

Data Sheet.

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