

Technical Information Sheet

Valspar by Vaispar by Zuiveringweg 89 8243 PE Lelystad The Netherlands tel: +31 (0)320 292200 fax: +31 (0)320 292201

www.de-beer.com

1-60 1K Plastic Primer

APPLICATION DATA



Mixing Ratio Non applicable.



Application viscosity DINCUP 4mm/20°C

Airspray (sec) Pressure tank (sec) Airless (sec)

Ready for use. Don't add Thinner.





Nozzle diameter (mm)

Spraying pressure (bar)

Gravity feed 1,2-1,4 3,0-4,0 Suction feed 1,4-1,6 3,0-4,0 Pressure tank

Airless

HVLP / LVLP 1,3 See Info Manufacterer ΗE See Info Manufacterer



Spray coats / Layer thickness

(µm)

1/5



Flash-off (min)



Drying time (min) 20°C 20-2h

60°C Obj.



20°C Potlife (min)

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1-60 1K Plastic Primer



Area of application : For plastic parts used in the motor vehicle industry.

Chemical base : Special resins.

General qualities : An adhesive primer on most plastics. Do not use over Polyethylen or Polystrene.

Auxiliary materials : -

Physical properties Specific gravity (kg/l) : 0.876

Flash point : Closed cup: 24°C (75.2°F)

Vol.% solids : 4

Economy : $8 \text{ m}^2/\text{L}/5 \text{ } \mu\text{m}$

Gloss : Matt
Colour : Clear.

Substrates : Suitable for plastic substrates such as: PP Polypropylene (test Always), ABS

Acrylonitrile Butadiene Styrene, PA Polyamide (nylon), EPDM Ethylene

Propylene Diene Mixed Polymer, PUR Polyurethane.

Undercoats : -

Finishing materials : All our finishes. If necessary in combination with 10-30% 2K Flexing Agent

(never add 2K Flexing Agent to Serie 500). As described in preparation system.

Cleaning the equipment : 1-051 Gun Cleaner

Storage life (years) : min. 2

(Under normal storage conditions and unopened tins).

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