8-149 HS Tinting Surfacer (Sanding)

8-149 HS Tinting Surfacer (Non-sanding)



Valspar bv Zuiveringweg 89 8243 PE Lelystad The Netherlands

tel: +31 (0)320 292200 fax: +31 (0)320 292201

www.de-beer.com

8-149 HS Tinting Surfacer (Sanding)

APPLICATION DATA



Mixing Ratio

3:1 with Series 2000. Mix thoroughly. Then add 3:1 2K or

MS Hardener + 0-10% Uni Thinner.



Application viscosity DINCUP 4mm/20°C

: Airspray (sec) : 20-22

Pressure tank (sec) : Airless (sec) : -

-





Nozzle diameter (mm)

Spraying pressure (bar)

1,3-1,8 3,0-3,5 1,4-1,8 3,0-3,5

HVLP1,3-1,8See Info ManufacturerHE1,3-1,8See Info Manufacturer



Spray coats / Layer thickness

Gravity feed

Suction feed

(µm)

1-3 / 60-180



Flash-off (min) 20°C : 5-10



Drying time (min) 20°C : 16h

60°C Obj. : 20-30



Potlife (min) 20°C : 30

The technical data in these publications are based on our present knowledge and give you an idea of the various applications without obligations.

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8-149 HS Tinting Surfacer (Sanding)



Area of application : Passenger cars. Suitable for repairs and new construction.

Chemical base : 2-Component hydroxy acrylic resins.

General qualities : The Tinting Surfacer HS is a tintable 2- component Surfacer, easy to spray as a

surfacer or as a sealer.

Auxiliary materials : Series 2000, 1-204, 47-30/47-40/47-50/47-60, 47-35/47-55/47-65, 47-39, 1-

141/1-151/1-161

Physical properties Specific gravity (kg/l) : 1.678

Flash point : Closed cup: 27°C (80.6°F)

Vol.% solids : 49

Economy : $8 \text{ m}^2/\text{L}/60 \text{ } \mu\text{m}$

Gloss

Colour : Not available.

Substrates : OEM finishes, old paint, wash primers, epoxy primer, bodyfillers.

Undercoats : Washprimer, Epoxy primers for bare metals, plastic primer for plastics.

Finishing materials : All De Beer finishes.

Cleaning the equipment : 1-051 Gun Cleaner

Storage life (years) : min. 2

(Under normal storage conditions and unopened tins).

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8-149 HS Tinting Surfacer (Non-sanding)

APPLICATION DATA



Mixing Ratio

: 1:1 with Series 2000 or MS Clear Coat 1-204. Mix thoroughly. Then add 3:1 2K or MS Hardener + 0-20% Uni

Thinner.



Application viscosity DINCUP 4mm/20°C

: Airspray (sec) : 16-17
Pressure tank (sec) : -

Airless (sec) : -

-





Nozzle diameter (mm)

Spraying pressure (bar)

 Gravity feed
 1,3-1,5
 3,0-3,5

 Suction feed
 1,4-1,6
 3,0-3,5

HVLP1,3-1,5See Info ManufacturerHE-See Info Manufacturer



Spray coats / Layer thickness

(µm)

1 / 20-25



Flash-off (min) 20°C : 15-20



Drying time (min) 20°C : -

60°C Obj. : -



Potlife (min) 20°C : 30

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