

Technical Information Sheet

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

47-39 2K Elastic

APPLICATION DATA



Mixing Ratio

Add 5-30 % vol. 2K Elastic to 2K products when applied on a flexible, or semi-flexible substrate. The amount of adding is related to the substrate. The more flexible the substrate, the more 2K Elastic must be added.



Application viscosity DINCUP 4mm/20°C

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





Nozzle diameter (mm)

Spraying pressure (bar)

Gravity feed Suction feed Pressure tank **Airless**

HVLP / LVLP See Info Manufacterer HRSee Info Manufacterer



Spray coats / Layer thickness

(µm)

-/-



Flash-off (min)



Drying time (min) 20°C

60°C Obj.



Potlife (min) 20°C

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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rea of application : 2K Elastic is an additive which enables the use of the Series 400/700/3000

HS420, MS/HS/HS420 Clear Coat and 2-pack Primers on (semi)-flexible

Clear.

plastics.

Chemical base : Special polymers.

General qualities : 2K Elastic is an elastifying agent.

Auxiliary materials : Series 400, Series 700, Series 3000 (on plastics: first apply 30-746), 8-145, 8-

149, 1-104, 1-204, 8-104, 8-204

Physical properties Specific gravity (kg/l) : 1.006

Colour

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

Vol.% solids : 65 Economy : -

Gloss :

Substrates : In combination with suitable primer and/or 2-pack finish, on semi-flexible

substrates.

Undercoats : 1-60, 8-145 with 47-39, 8-149 with 47-39, 30-746

Finishing materials : -

Cleaning the equipment : 1-051 Gun Cleaner

Storage life (years) : min. 2

(Under normal storage conditions and unopened tins).

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