

Intended use

1K acrylic clear coat with UV protection. Used as a top coat for two-coat paintwork. Good weather resistance and short time petrol resistance.

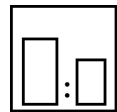
Spreading rate: 6,0 - 8,0 m²/l

Processing instructions



Colour

colourless



Mixing ratio

Hardener

by weight (lacquer : hardener)

by volume (lacquer : hardener)

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Hardener

for complete paintwork

for partial paintwork

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Pot life

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Thinner

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Spray viscosity

gravity spray gun

Airmix/Airless

12 - 15 s 4 mm DIN

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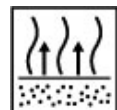
Application mode

Application mode	Hardener	pressure (bar)	nozzle (mm)	spray passes	Thinner
gravity spray gun (high pressure)	--	2 - 2,5	1,2 - 1,3	2 - 3	--
HVLP (low pressure)	--	2 - 2,2	1,2 - 1,3	2 - 3	--
HVLP / internal nozzle pressure	--	0,7	--	--	--

Flash-off time

5 - 10 min between coats

10 - 15 min before oven drying



Dry coat thickness

30 - 40 µm



Drying time	dust dry	set to touch	ready for assembly	sandable	recoatable
object temperature					
20 °C	30 - 40 min	4 h	24 h	--	--
60 °C	--	30 - 60 min	after cooling down	--	--
Infrared drying shortwave	--	8 min	--	--	--
Infrared drying mediumwave	--	10 - 15 min	--	--	--

Note

- Storage:** For at least 3 years in unopened original container.
- VOC Regulation :** -
- Processing conditions:** from +10 °C and up to 80 % relative air humidity. Ensure adequate air ventilation.
- Processing instructions:** This product is not recommended as a clear coat for waterborne basecoats.