Mipa 1K-HS-Acryl-Converter

Technical data sheet

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Converter to change 2K-HS-topcoats with a VOC-content of < 420 g/l (e.g. Mipa OC / PUR HS) into 1K acrylic paints. When using 1K-HS-Acryl-Converter, it's not necessary to add any hardener. Converted paints are especially suitable for being filled in spray cans.

Quantity to add:

paint + Mipa 1K-HS-Acryl-Converter 2: 1 by volume

Spreading rate: --

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



Pot life

no pot life



Thinner

Mipa 2K-Verdünnung kurz V 10

Mipa 2K-Verdünnung V 25

Mipa 2K-Verdünnung lang V 40



Spray viscosity

gravity spray gun

18 - 20 s 4 mm DIN





Application mode Application mode Hardener pressure nozzle (mm) spray **Thinner** (bar) passes gravity spray gun (high --2 - 2,5 1,2 - 1,3 2 25 - 30pressure) 2 - 2,2 1,2 - 1,3 2 HVLP (low pressure) 25 - 30 HVLP / internal nozzle --0,7 pressure



Flash-off time

3 - 5 min between the coats

10 - 15 min prior to oven drying

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Dry coat thickness

40 - 50 μm



Drying time object temperature

dust dry

set to touch

1 h

ready for assembly

sandable

recoatable

20 °C

15 min

6 - 8 h

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Note

Storage: at least 2 years in unopened original container

VOC Regulation : -

Processing conditions: From +10 °C and up to 80 % relative air humidity. Ensure an adequate supply and

exhaust air ventilation.

Processing instructions: -