Mipa 2K-Transparent Sealer

Technical data sheet

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Intended use

Colourless two-component adhesion promoter to recoat paintworks without preliminary sanding. Especially economical for overcoating and application of lettering. No visible spray mist. This product can also be used to insulate putty patches. Free from chromate, optimum topcoat finish.

Spreading rate: 12,0 - 15,0 m²/l (for 20 - 30 µm DFT)

Processing instructions _



Colour

milky, hazy



Mixing ratio

Hardenerby weight (lacquer : hardener)by volume (lacquer : hardener)Mipa 2K-Härter H 10--2 : 1

Mipa 2K-MS-Härter – 2:1



Hardener

for complete paintwork for partial paintwork

Mipa 2K-MS-Härter MS 25 Mipa 2K-Härter H 10
Mipa 2K-MS-Härter MS 40 Mipa 2K-MS-Härter MS 10



Pot life

2 h with Mipa 2K-Härter H 10 at 20 °C

2 h with Mipa 2K-MS-Härter MS 10 at 20 °C

3 h with Mipa 2K-MS-Härter MS 25 / 40 at 20 °C



Thinner

0 - 5 % Mipa 2K-Verdünnung normal V 25



Spray viscosity

gravity spray gun

Airmix/Airless

16 - 18 s 4 mm DIN



Application mode dilution Application mode Hardener pressure nozzle spray (%) (bar) (mm) passes 1,6 - 2 0 - 5 gravity spray gun (high 1,3 - 1,5 1 - 2 pressure) HVLP (low pressure) 1,6 - 2 1,3 - 1,5 0 - 5 1 - 2 HVLP / internal nozzle 0,7 pressure



Flash-off time

5 - 8 min between the coats

10 - 15 min before oven drying

Version: en 0821

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Dry coat thickness

20 - 30 μm



| object temperature | dust dry | set to touch | ready for assembly | sandable | recoatable |
|-----------------------|----------|-----------------|--------------------|----------|-------------|
| 20 °C | | | | | 15 - 20 min |

Note

Storage: at least 3 years in unopened original container

VOC Regulation: EU limit value for this product (category B/c): 540 g/l

This product contains max. 494 g/l of VOC.

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

Processing instructions: The substrate must be clean, dry and free from grease. Prime bare metal substrates

to achieve an optimum corrosion protection. Recoat Mipa 2K-Transparent Sealer within 24 hours. If the drying time exceeds 24 hours it's necessary to sand in

between.