

Intended use

One-component primer based on synthetic resins provides excellent filling properties and is designed for priming and filling in one single operation. Free from chromate, high corrosion protection and good sandability both wet and dry. When prescribed coat thickness and flash-off times are observed it can be overcoated with Mipa 2K topcoats.

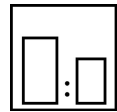
Spreading rate: 5,0 - 6,0 m²/l

Processing instructions



Colour

beige



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

5 - 20 % Mipa Verdünnung UN / UN 21



Spray viscosity

gravity spray gun

Airmix/Airless

18 - 22 s 4 mm DIN

50 - 60 s 4 mm DIN



Application mode

Application mode

Hardener

pressure (bar)

nozzle (mm)

spray passes

Thinner

gravity spray gun (high pressure) --

2 - 2,5

1,3 - 1,8

2 - 3

10 - 20

HVLP (low pressure) --

2 - 2,2

1,3 - 1,8

2 - 3

10 - 20

HVLP / internal nozzle pressure --

0,7

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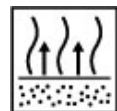
Airmix / Airless --

100 - 120

0,23 - 0,33

1

5 - 10



Flash-off time

5 - 8 min between coats

10 - 15 min before oven drying

Dry coat thickness

50 - 60 µm



Drying time

**object
temperature**

20 °C

dust dry

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**set to
touch**

2 - 3 h

**ready for
assembly**

12 h

sandable

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recoatable

30 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. 534 g/l of VOC.

Processing conditions:

from +10 °C and up to 80 % relative air humidity. Ensure an adequate supply and exhaust air ventilation.

Processing instructions:

Do not overcoat with polyester-based products. The substrate must be clean, dry and free from grease. Sand surfaces slightly.