

Mipa 2K-Klarlack-Spray inkl. Härter

Item no 21291 0000 / 400 ml (glossy)

Item no 21290 0000 / 250 ml (glossy)

Item no 21293 0000 / 400 ml (matt)

Technical data sheet

Intended use

Mipa 2K-Klarlack-Spray is a fast drying 2K clearcoat for clear-over-base coating with an excellent flow. Due to the chemical cross-linking with the integrated hardener, this product is highly resistant to all weather influences as well as to chemical agents and mechanical stress. In addition, Mipa 2K-Klarlack-Spray is fuel-resistant!

Processing instructions



Substrates

Mipa water- and solvent-based basecoats, cured and sanded old paintworks.

Pre-treatment / cleansing

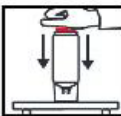
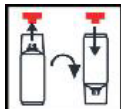
see „substrate preparation“

Characteristics

High UV protection, yellowing-resistant, lightfast
Outstanding weather and scratch resistance
Excellent flow and spray result
Safe and clean transfer of the hardener
Very resistant to mechanical stress and chemical agents
Fuel-resistant

Colour / gloss level

Colourless high-gloss, colourless matt



Preparation

Before use, shake can vigorously for 1 - 2 min!

Right before spraying, take the red button from the cap, turn the spray can 180° and attach the button to the pin on the bottom of the aerosol.

Place the spray can with the cap upside down on a solid surface. Press the red button down with the heel of your hand until a stop is reached.

After the activation, shake can again vigorously.

Application

Spray to test - spray distance approx. 20 - 30 cm
2 - 3 coats, dry film thickness: 40 - 50 µm

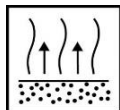
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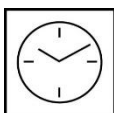
Flash-off time

3 - 5 min between coats
10 - 15 min before oven drying



After use

After use, turn can upside down and spray until the valve is clean, this prevents the valve from clogging up.



Drying time at 20 °C

Dust dry after approx.	10 - 20 min
Set to touch after approx.	4 - 5 h
Ready for assembly after approx.	12 h
Polishable after approx.	8 - 9 h (if necessary, only applies to Mipa 2K-Klarlack-Spray glossy)

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

Storage Can be stored for 2 years in cool and dry places.

VOC-regulation EU limit value for the product (cat. B/e): 840 g/l
This product contains max. 840 g/l of VOC.

Safety information See safety data sheet

Processing instructions

Pot life approx. 5 - 6 h at 20 °C

Substrate preparation:

Remove old coatings or primers that have not cured or are not sound.

Do not use on thermoplastic substrates.

Intact, sound old paintworks, factory paintings:

1. Pre-clean with Mipa Silikonentferner.
2. Then sand with P 400 - 500.
3. Afterwards, degrease with Mipa Silikonentferner.

Mipa Basecoats:

Refer to the respective Mipa technical data sheet of the basecoat system!