

Mipa Spot-Sealer-Spray

Item no. 21328 0000

Technical data sheet

mipa

page 1 / 2 Professional Coating Systems

Intended use

Mipa Spot-Sealer-Spray has been especially developed for small sanded-through areas in spot repairs. This low-build, glazing 1K primer has a very smooth flow and low overspray, which means that no further intermediate sanding is required. Mipa Spot-Sealer-Spray can be overcoated directly wet-on-wet with basecoats and adheres excellently to iron, steel, zinc and aluminium, providing very high corrosion protection despite low dry film thickness. Excellent for use where sanded-through areas are discovered on the surface to be painted immediately before top coating, these can be sealed with a thin layer of Mipa Spot-Sealer-Spray to protect against corrosion.

Processing instructions



Substrates

Iron, steel, zinc and aluminium

Pre-treatment / cleansing

Pre-clean with Mipa Silikonentferner.

Characteristics

Quickly overcoatable
Does not require intermediate sanding
Low-build, glazing
High corrosion protection
Excellent adhesion
Overcoatable with all common solvent- and water-based 1K and 2K topcoat systems
Very low spray mist and overspray in the transition zone

Colour / gloss level

Grey glazing



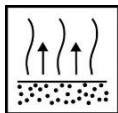
Preparation

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



Application

Spray to test - spray distance approx. 20 - 30 cm
1 coat, dry film thickness 3 - 5 µm, do not apply an opaque layer!



Flash-off time

10 - 15 min before top coating

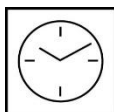


After use

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

Version: en 0222

This technical data sheet is supplied for informational purposes only! According to our information, all data and recommendations correspond to the state of art and are based on years of experience in manufacturing our products. They do not exempt the user from his obligation to verify professionally, on his own responsibility, the suitability of our products to the intended purpose under prevailing conditions. Safety data sheets and warnings on packaging must be observed. We reserve the right to modify and to complete the information content at any time, without prior notice or obligation to update.



Drying time at 20 °C

Overcoatable after approx. 10 - 15 min

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. 716 g/l of VOC.

Safety information See safety data sheet

Processing instructions

Do not overcoat with polyester-based materials.

Substrate preparation:

The substrate must be clean and dry. Remove oil, grease, rust, mill skill, rolling skin as well as other substances impairing the function of the coating!

Sanded-through areas:

1. Pre-clean with Mipa Silikonentferner.
2. Apply one thin flowing coat of Mipa Spot-Sealer-Spray.
3. Overcoat after 10 - 15 min final flash-off at 20 °C.

If necessary, a light intermediate sanding can be carried out using MP Softpad Superfine.