

Intended use

Mipa Zinkausbesserungsspray is a special paint for blending imperfections in galvanised surfaces indoors and outdoors. Very good adhesion to iron, zinc, non-ferrous metals and plastics, fast drying, resistant to weathering, chalking and heat.

Note: new quality starting with batch number 492202.

Processing instruction



Substrates

Iron and steel, galvanised substrates, non-ferrous metals, plastics.

Pre-treatment / cleansing

Pre-clean with Mipa Silikonentferner.

Please refer to the section "Substrate preparation" for detailed information.

Characteristics

Very good adhesion to iron, galvanised substrates, non-ferrous metals and plastics
Fast drying
Weather-resistant
Resistant to chalking
High zinc dust content, therefore high corrosion protection
Scratch-resistant
Can be overcoated with 1K paint systems
Heat resistance, up to 200° for short-term exposure

Colour / gloss level

Metallic silver



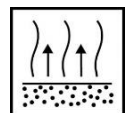
Preparation

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



Application

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



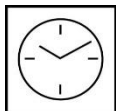
Flash-off time

2 - 3 min between coats



After use

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



Drying times at 20 °C

Dust dry after approx.	10 min
Set to touch after approx.	30 min.
Ready for assembly after approx.	24 h

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. 690 g/l of VOC.

Safety information See safety data sheet

Substrate preparation:

The substrate must be clean and dry. Remove oil, grease, rust, corrosion as well as any other substances impairing the function of the coating!

Steel substrates:

1. Pre-clean with Mipa Silikonentferner.
2. Then dry sand with P 120.
3. Afterwards, degrease with Mipa Silikonentferner.

Refinishing galvanised substrates (batch galvanising / discontinuous hot-dip galvanising / strip galvanising / continuous hot-dip galvanising and electrogalvanising):

1. Pre-clean the repaired area with Mipa Silikonentferner.
2. Then dry sand with P 220.
3. Afterwards, degrease with Mipa Silikonentferner.