

Mipa Rapidprimer-Spray is a tried and tested fast drying one-component self etching primer with active protection against corrosion. Especially suited as an adhesion promoter for minor repairs and surfaces which have been partially sanded to the bare metal. Weldable ! Professional Quality.
Adhesive on iron, steel, zinc and by appropriate pre-treatment on aluminium as well as all conventional recoatable plastics used in the automotive industry (spray to test the recoatability). High protection against corrosion.



Substrate:

Iron, steel, zinc and aluminium
Do not process on thermoplastic surfaces

Pretreatment / Cleansing:

Pre-cleansing with Mipa Silikonentferner

Characteristics:

High opacity, good hiding power
Fast drying
Re-coatable with all commercial solvent and water based
1K- and 2K-topcoats.
Weldable in accordance to DVS-Info. 0501-No.275/670/99/925
Resistant to silicone remover.
Excellent adhesion.
Active protection against corrosion.

Colour / Red brown - **further colours on request!**
Grade of Gloss:

Preparation:



Shake can vigorously until the mixing balls move freely!

Application:



Spray to test. Spraying distance approx. 20 - 30 cm
2 - 3 applications, dry-film thickness 50 - 60 µm.

Flash-off:



3 - 5 min. between each coating

After use:



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

Drying Times:



Drying:

Dust dry: 5 min.
Set to touch: 10 min.
Re-coatable: 30 min.
Sanding: 30 min.

Subsequent Processing:



Dry sanding: P 400 - P500



Wet sanding: P 800

Processing Conditions:

From +10°C and up to 80% relative air humidity.
Do not re-coat with polyester spray fillers!

Storage:

In tightly closed original containers at least 2 years shelf life

VOC-Regulation:

EC limiting value for the product (cat. B/e): 840 g/l (2007)
This product contains a maximum of 666 g/l VOC [5.56 lbs/gal]

Safety Information:

Read the corresponding Material Safety Data Sheet

The data sheet is for information purpose only! The information given is in accordance to our knowledge up to the latest standards and is based on years of experience in the manufacture of our products. The information is non binding and without guarantee.