

Mipa 2K-EP-Grundierfiller Spray is a 2K epoxy primer-filler for the highest requirements. The excellent adhesion and corrosion protection, as well as the optimum flow, particularly emphasize the characteristics of this product. Can be overcoated with basecoat paints, waterbased basecoats, 2K top coats and 2K clearcoats. Outstanding drying and isolation qualities. Solvent resistant



Substrate:

Aluminium, Zinc, Steel, GRP
Must be clean, free from oil, grease and fat
Abrade if necessary
Do not use on acid curing primers!



Pretreatment / Cleansing:

Pre-cleansing with Mipa Silikonentferner

Characteristics:

Outstanding drying and isolation qualities
Excellent adhesion and corrosion protection
Optimum flow and surface finish.
Re-coatable with basecoats, waterbased basecoats,
2K top coats and 2K clearcoats
Safe and clean transfer of the hardener
Highest resistance against chemical and mechanical strain.
Fuel resistant

Colour / Beige
Grade of Gloss: Matt

Preparation:



Shake can vigorously until the mixing balls move freely!



Prior to coating, remove the red button from the safety cap, turn the spray can 180° and attach to the pin on the base of the aerosol.



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



Shake can vigorously to mix the contents!

Application:



Probesprühen - Spritzabstand ca. 25 cm
2 coats, dry film thickness 70 µm.

Flash-off:



Intermediate: 10 - 15 min. between each coating
(depending on temperature)
Final flash-off: approx. 30 min. before stoving / IR-drying

After use:



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

Drying Times:



Re-coatable:

50 - 60 min drying at room temperature

Drying:

Dust dry: 15 min. / 20°C
Set to touch: 5 h / 20°C
Sanding: 12 h / 20°C or 30 min. / 60°C

IR-Drying:

sandable after 1 h IR drying

Pot-Life:

4 days

Subsequent Processing:



Dry sanding: P 400 - P 500



Wet sanding: P 800

Processing Conditions:

From +10°C and up to 80% relative air humidity.
If the 2K-EP-Grundierfiller is not coated within 3 days, it is necessary to abrade the surface prior to re-coating.

Storage:

In tightly closed original containers at least 12 - 18 months shelf life

VOC-Regulation:

EC limiting value for the product (cat. B/e): 840 g/l (2007)
This product contains max. 650 g/l VOC [5.43 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.