

# Mipa 1K-Isolator-Spray

Item no. 21333 0000

Technical data sheet

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## Intended use

Mipa 1K-Isolator-Spray is a fast drying special primer that protects solvent-sensitive old paintwork (e.g. thermoplastic old paintworks, alkyd resin coatings, etc.) efficiently from lifting or bleeding through, when overcoating with solvent-based coating systems.

## Processing instructions



### Substrate

Old thermoplastic paintworks  
Alkyd resin coatings

### Pre-treatment / cleansing

Sand the substrate slightly and thoroughly, pre-clean with Mipa Silikonentferner. Please refer to the section "Substrate preparation" for detailed information.

### Characteristics

Fast drying  
Overcoatable with Mipa 1K and 2K paints  
Very good insulating effect to protect from lifting or bleeding

## Colour / gloss level

Ochre yellow / matt



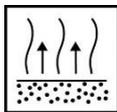
### Preparation

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



### Application

Spray to test - spray distance approx. 20 - 30 cm  
1 - 2 coats, dry film thickness: 15 - 25 µm



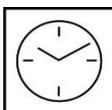
### Flash-off time

5 min between coats  
1 h at 20 °C before overcoating



### 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

Overcoatable after approx. 1 h

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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.

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

**Storage** Can be stored for 2 years in a cool, dry place.

**VOC-regulation** EU limit value for the product (cat. B/e): 840 g/l  
This product contains max. 700 g/l of VOC.

**Safety information** See safety data sheet

## Processing instructions

Thoroughly clean and degrease old coating with Mipa Silikonentferner. Remove any wax or polish layers completely.

Thoroughly wet sand the surface to be painted with sandpaper P 400 - 500 and then degrease with Mipa Silikonentferner.

Apply Mipa 1K-Isolator-Spray evenly in 1 - 2 closed coats.

After intermediate drying of approx. 1 hour at 20 °C, overcoat wet on wet with Mipa 1K or 2K primers or topcoats.

Do not overcoat with polyester-based materials.