

# Mipa Lack Spray „RAL COLOR“

Item no 21400 + colour no

Technical data sheet

**mipa**

Professional Coating Systems

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## Intended use

Mipa Lack Spray "RAL COLOR" is a high-quality acrylic paint in standard RAL colours. Ensures colour-matched paintworks and touch-ups in RAL colours. Especially suitable for refinishing machines, machinery parts, tools, vehicles, etc.

## Processing instructions



### Substrates

Fully cured and sanded old paintworks, well dried Mipa 1K and 2K filler materials.

### Pre-treatment / cleansing

Pre-clean with Mipa Silikonentferner.

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

### Characteristics

Fast-drying  
Excellent hiding power  
Lightfast and non-yellowing  
High surface hardness  
Scratch- and shock-resistant  
Highly pigmented, pure 1K acrylic quality

## Colour / gloss level

diverse RAL-colours (see catalogue Mipa Aerosols) / glossy



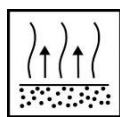
### Preparation

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: 40 - 50 µm



### Flash-off time

3 - 5 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.

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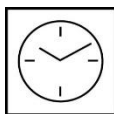
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## Drying times at 20 °C

Dust dry after approx.	5 - 10 min
Set to touch after approx.	20 - 30 min
Ready for assembly after approx.	12 h

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

**Storage** Can be stored for 2 years in cool and dry places.

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

**Safety information** See safety data sheet

### Substrate preparation:

Remove old coatings or primers that have not cured or are not sound.

Do not use on thermoplastic substrates.

### Intact, sound old paintworks, factory paintings:

1. Pre-clean with Mipa Silikonentferner.
2. Then sand with P 400 - 500.
3. Afterwards, degrease with Mipa Silikonentferner.

### Cathodic e-coating / shop primer:

1. Pre-clean with Mipa Silikonentferner.
2. Then sand with MP Softpad Superfine or with P 400 - 500.
3. Afterwards, degrease with Mipa Silikonentferner.

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