

# Mipa Lack Spray „RAL COLOR“

Item no 21400 + colour no

Technical data sheet

**mipa**

Professional Coating Systems

page 1 / 2

## 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



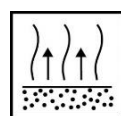
### Preparation

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



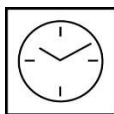
### After use

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

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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.

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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.