

# Mipa Heizkörper-Spray

Item no 68212 0000

Technical data sheet

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## Intended use

Mipa Heizkörper-Spray is a fast drying special varnish for radiators with warm water and steam central heating systems. Overhead spraying is possible without any problems.

## Processing instructions



### Substrates

Cured and sanded old paintworks, well dried Mipa 1K and 2K fillers.

### Pre-treatment / cleansing

Pre-clean with Mipa Silikonentferner.  
Please refer to the section "Substrate preparation" for detailed information.

### Characteristics

Fast drying  
Scratch- and shock-resistant  
Resistant to temperatures up to 120 °C  
Resistant to yellowing up to 100 °C  
High surface hardness  
High gloss  
Overhead spraying without any problems

### Colour / gloss level

RAL 9010, RAL 9016 / glossy  
RAL 7016 / satin matt



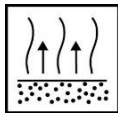
### Preparation

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



### Application

Spray to test - spray distance approx. 20 - 30 cm  
2 - 3 coats, dry film thickness: 30 - 40 µm



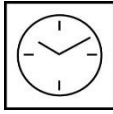
### Flash-off time

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.



## Drying time at 20 °C

Dust dry after approx.	10 min
Set to touch after approx.	1 - 2 h
Ready for assembly after approx.	24 h

## Processing conditions

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

## Storage

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

## Safety information

See safety data sheet

## Processing instructions

With regard to colour shade RAL 7016 satin matt, please note that its gloss level is only stable up to 60 °C and that it may increase at higher temperatures.

### Substrate preparation:

The substrate must be clean and dry. Remove oil, grease, rust as well as other substances impairing the function of the coating!

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

Do not use on thermoplastic substrates.

### Steel substrates:

1. Pre-clean with Mipa Silikonentferner.
2. Then dry sand with P 120.
3. Afterwards, degrease with Mipa Silikonentferner.

For application on steel: First prime with suitable Mipa adhesion promoters or primers / fillers, e.g. Mipa Fast-Filler-Spray, Mipa 1K-Epoxy-Primer-Spray, Mipa Rapidprimer-Spray, Mipa Rapidfiller-Spray, Mipa Etch-Filler HB Spray, Mipa 2K-EP-Grundierfiller-Spray. The corresponding Mipa technical data sheets must be observed.

### 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.