Mipa Heizkörper-Spray

Item no 68212 0000

Technical data sheet

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!

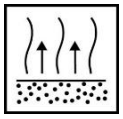


Do not subject the can to high mechanical stress!



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.

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 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.

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