

Miparox Anti-Rost-Spray

Item no 682010000

Technical data sheet

mipa

Professional Coating Systems

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Intended use

Miparox Anti-Rost-Spray fights rust and generates a dark grey almost black protective coating after drying. In addition, the epoxy resin layer seals the converted metal surface and cures to an excellent priming coat after 12 to 24 hours.

Processing instructions



Substrates

Firmly adhering rust or corrosion on steel substrates.

Pre-treatment / cleansing

Pre-clean with Mipa Silikonentferner.

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

Characteristics

Rust is chemically converted, treated surfaces turn black

Fights rust and protects against new corrosion

Long-term protection against corrosion and priming in one operation

Resistant protective coating

If necessary, overcoatable with polyester-based putties after 24 h drying

Colour / gloss level

transparent



Preparation

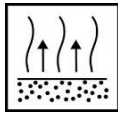
Before use, shake can vigorously for 1 - 2 minutes!



Application

Spray to test - spray distance approx. 20 - 25 cm

Apply 3 - 4 coats or until the product has penetrated the residual rust well



Flash-off time

3 - 5 min between coats



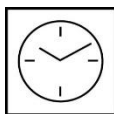
After use

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 time at 20 °C

Fully cured after approx.	12 - 24 h
Overcoatable after approx.	24 h
Overcoatable with putties 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.

VOC-regulation EU limit value for the product (cat. B/e): 840 g/l
This product contains max. 800 g/l of VOC.

Safety information See safety data sheet

Substrate preparation:

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

Treatment of rust spots:

1. Remove loose rust by means of a suitable grinding procedure (e.g. wire brush).
2. Apply Miparox Anti-Rost-Spray until the residual rust is sufficiently well penetrated. A dark grey to black discolouration of the corroded surfaces after drying serves as a visual control.

If there is still no homogeneous dark discolouration or residual rust is still visible, repeat the application of Miparox Anti-Rost-Spray.