

MARIUS AURENTI



ANTI-RUST METAL PAINT

TECHNICAL DATA SHEET
Edition of 17/07/2026



$\approx 11 \text{ m}^2/\text{L}/\text{coat}$
($\approx 448 \text{ sq ft}/\text{gal}/\text{coat}$)



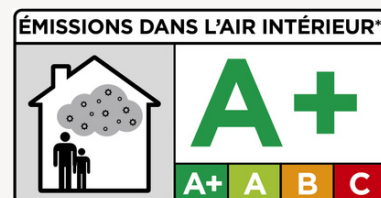
Application equipment:

Mixed-bristle brush;
4 mm polyester lacquer roller.
Spray application: dilute with up
to 5% white spirit.



6 hours

Classification : AFNOR NF T 36-005:
Family I, Class 4a
VOC max: 400 g/L



Marius Aurenti Anti-Rust Metal Paint is a high-performance technical paint formulated with a high solids content to ensure long-lasting protection of metals indoors and outdoors.

Suitable for both ferrous and non-ferrous metals, it effectively protects surfaces thanks to its anti-rust properties and the formation of a thick, protective film.

Its professional formulation allows the coating film to accommodate metal expansion, thus ensuring excellent resistance to temperature variations.

It can be applied directly to prepared metal, but for optimal adhesion and a more uniform finish, the use of Marius Aurenti Anti-Rust Metal Primer is recommended.

Its satin finish enhances metal surfaces while offering excellent wet-scrub resistance (Class 1).

Average coverage: approximately 11 m²/L/coat (448 sq ft/gal/coat), with a recoat time of 24 hours.
Apply with a mixed-bristle brush or a 4 mm polyester lacquer roller.

This paint is solvent-based, with dilution with up to 5% white spirit.

VOC content: 400 g/L.

EU limit value for category A/i: 500 g/L.

234 SHADES



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AREAS OF USE

Decorative anti-rust paint for interior and exterior ferrous-metal surfaces.

COMPOSITION

Solvent-based alkyd-resin paint

PROPERTIES

Excellent build and easy application, with excellent sag resistance.

Formulated with non-toxic, rust-inhibiting raw materials.

COLOR

234 shades from the IRIS color chart; custom color matching available

PACKAGING

1 L and 2.5 L

FINISHES

Satin

CLASSIFICATION

AFNOR NF T 36-005: Family I, Class 4a;

NF EN ISO 12944-1

SUBSTRATES AND SUBSTRATE PREPARATION

Suitable substrates: Ferrous and non-ferrous metals (aluminum, galvanized metals, zinc). Existing paint.
Prepare each substrate according to its condition and type by cleaning, washing and rinsing, sanding, scraping, degreasing, or abrading as required.

Prepare substrates in accordance with current French DTU 59.1 standards.

Apply Marius Aurenti Anti-Rust Metal Primer.

APPLICATION EQUIPMENT

Mixed-bristle brush; 4 mm polyester lacquer roller.
Spray application: dilute with up to 5% white spirit.

APPLICATION CONDITIONS

Ensure that the substrate temperature is at least 3°C (5°F) above the dew point before application.

TEMPERATURE	Above 5°C (41°F) and below 35°C (95°F)
RELATIVE HUMIDITY	<80%
MOISTURE CONTENT OF THE SUBSTRATE	<5%

Do not apply to frozen, damp, or excessively hot substrates, or in rain, fog, strong winds, or direct sunlight.

APPLICATION

Substrates must be sound, cohesive, clean, and dry.
Apply one coat of Anti-Rust Metal Primer, followed by two coats of Anti-Rust Metal Paint.

COVERAGE

Approximately 11 m²/L/coat (448 sq ft/gal/coat)

DRYING TIME AT 20°C (68°F) AND 60% RELATIVE HUMIDITY

RECOAT TIME	6 hours
DUST-FREE	2 hours

TOOL CLEANING

Clean application tools with white spirit immediately after use.

PRODUCT APPEARANCE

White or black liquid

DRY FILM APPEARANCE

Satin paint film

DENSITY AT 20°C (68°F)

approximately 1.3

SOLIDS CONTENT

≈ 78% (by weight)

SPECULAR GLOSS

30 GU at 60°

WET-SCRUB RESISTANCE ACCORDING TO NF EN ISO 11998

Class 1

CLASS 1 = EXCELLENT WET-SCRUB RESISTANCE (HIGHEST CLASS)

Thickness loss $\leq 5 \mu\text{m}$ after 200 wet-scrub cycles

VOC

This product contains a maximum of 400 g/L VOC in its ready-to-use form.

EU VOC limit value (subcategory A/i): 500 g/L

**STORAGE AND SAFETY**

1 year in its original unopened packaging, protected from sunlight and frost, at a temperature between +5° and +35°C.

Check the best before date shown on the packaging.

For more information regarding safety, please refer to the Safety Data Sheet.

MARIUS AURENTI

For 40 years, Marius Aurenti has been innovating to improve the performance of decorative materials and the sensations they provide.

A mineral and plant aesthetic, close to Nature, to which our works pay homage and for which our environmental commitment is total.

MA's is also present, through its training and support, alongside quality French craftsmanship which, every day in our workshops as well as in the field, strives to make each place unique, beautiful and timeless.



www.mariusaurenti.com +33 (0)9 87 87 65 75