



**LANDECOLOR, S. A.**

FABRICA : Polígono Industrial n.º 1

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## DATA SHEET

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### 250°C HEAT-RESISTANT ALUMINIUM PAINT

**Aluminium-coumarone paint suitable for protecting steel structures exposed to high temperatures.**

#### PRODUCT DATA

- |                             |                                       |
|-----------------------------|---------------------------------------|
| ➤ Specific gravity:         | 1.000 ± 0.05 g/cm <sup>3</sup> @ 20°C |
| ➤ Viscosity:                | 50 + 5 KU at 20°C                     |
| ➤ Finish:                   | Metallic                              |
| ➤ Normal thickness of film: | From 25 to 35 microns                 |
| ➤ Air dry times (20°C):     |                                       |
| Dry to touch:               | 30 minutes                            |
| Totally dry:                | 2 hours                               |
| ➤ Oven dry times (180°C):   | 20 minutes                            |

#### COVERAGE

**12-16 m<sup>2</sup>/kg**, depending on surface conditions.

#### PACKING

Available in 0.750 and 4 ltr cans.

#### USES

This product is highly resistant to humidity. It features a great hiding capacity, good level of gloss, outstanding resistance to heat, chimneys, furnaces, etc.

Do not apply at a temperature below 10°C or above 40°C



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#### SURFACES

The surfaces to be coated must be clean, consistent, and totally free of grease.

If applied on steel, it is recommended to clean the surface using abrasive blasting Sa2. Good cleaning using a wire brush may also be possible.

If applied on **old paint**, apply directly after washing and matt sanding.

Please strip surfaces in a bad condition.

#### INSTRUCTIONS FOR USE

Please stir the product before use for the content of the container to reach full homogeneity.

The product may be applied using a spray gun, brush or a roller:

- **Spray gun:** Thin paint using our Fast Solvent for synthetics until the adequate level of viscosity has been reached (5-10 %).

Application conditions:	Pressure:	3 to 4 atm.
	Nozzle:	1 / 1.5 / 2 mm.
	Coats:	One light coat.

- **Roller and brush:** Apply a first coat thinned with 10% Fast Solvent for synthetic, and a second coat as supplied.

Tools must be cleaned with Fast Solvent for synthetic.



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## DATA SHEET

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### 250°C HEAT-RESISTANT ALUMINIUM PAINT

#### COLOURS

Silver.

#### STORAGE

Up to 24 months in original unopened container.

Please keep away from freezing temperatures and direct exposure to sunlight.



We guarantee the quality of our products in accordance with our general conditions of sales and supply. Our technical recommendations of usage, expressed verbally, in written form, or by means of tests, are offered to the best of our knowledge and current experience. They constitute simple indications which do not intend any liability on our part nor do they exempt customers from their need to check by themselves that the products supplied by us match their required procedures and goals by conducting their own monitoring checks and tests.

The application and usage of these products are outside our control. Consequently, customers exclusively shall be liable for these. We accept no liability for any results other than the ones shown here. Our safety recommendations shall not prevent customers from determining their own amounts subject to the conditions of their premises. We reserve the right to change the data in this sheet without prior notice as data evolve technologically.

Issued on 30 Jun. 11. This DATA SHEET supersedes all previous