TECHNICAL DATA SHEET



GALVAZINC - SILVER/GOLD

1. Description

Anticorrosive primer in spray based on laminate zinc, aluminum, resins and additives formulated to build a high yield coating and destined to achieve a high anticorrosive protection on metallic surfaces, assuring a smooth, uniform and gloss finish.

2. Properties:

- Anticorrosive great resistance
- Quick dry
- Excellent weathering resistance
- High hardness and flexibility
- Very easy application
- High gloss finish
- Without chlorinated solvents
- Emission dans l'air intérieur (Décret n°2011-321 du 23/03/11) :
 - **A**: Information about the level of volatile substances emissions in the indoor air, featuring a risk of toxicity by inhalation, on a class scale from A+ (very low emissions) to C(high emissions).



3. Recommended uses

Specially indicated to protect metallic surfaces of corrosion such as metallic structures, fences, containers, unions of weld. Very useful for the repair of galvanized pieces, train equipments, etc. Ideal for welding galvanized pieces retouching. Permits an excellent adherence on any surface even on non porous supports. Suitable for indoor and outdoor uses.

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4. Presentation

Colours: Gloss grey and Gloss gold

Cans: 520cc/400ml

5. Technical characteristics:

Nature Thermoplastic acrylic resin

Pigments Laminate Zinc and Aluminum and/or Bronzes

Solvents KetonesPropellant DME

• Density $0.92 \pm 0.01 \text{ gr./cc}$

• Viscosity 15 ± 1 sec. (Ford Cup Nr. 4, 20°C)

• % solids in weight 27 ± 1 % (Theoretical value)

• VOC 675gr./l

Gloss Metallic finish

• Yield 520/400ml: 2 m² according to support

• Dry time at 20°C Superficial: 10 min.

Total: 15 minutes

To be repainted: After 30 minutes

• Application temperature from 10 up to 35°C.

• Recommended thickness 40-50 microns

• Resistance to heat Recommended up to 100°C.

• Inflammability Extremely Flammable

• Pressure 4 bars at 20°C / 7-8 bars at 50°C

Cleanliness
Cleaning solvent in spray

• Life of the product > 3 years

6. Instructions

The surface to be painted should be clean, dry and without any kind of pollutant. Clean oxide and scales with a brush of wire. Eliminate stains of grease with a solvent.

Shake the can well during 1 minute after hearing the ball rattles. Spray at a distance for 20/25 cm. applying thin, quick criss-cross layers. Leave it dry a few minutes between layers. At the end of the application, turn the can over and spray until only gas comes out.

7. Security

The aerosol can features the correspondent security indications which must be followed. For further information please check the Security Data Sheet.

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The information provided in the present technical sheet is the result of the research undertaken in our laboratory as well as real experiences based on applications. Nevertheless due to the fact that quite often the products are used in conditions beyond our control, we cannot warranty the good results of the product if the application and use are not the correct ones.



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