

Product information | TECHNICAL DATA SHEET

GALVANIZED ZINC PAINT

400 ml, 9.41 Oz, 267 g.

GENERAL DESCRIPTION

Group of products formulated with fast drying thermoplastic acrylic resins, with zinc powder and / or aluminium.

FEATURES

- Very fast drying.
- Easy to apply and recoat.
- Good adhesion.
- Lead free.
- High covering power.
- Excellent anticorrosive power.

APPLICATIONS

Very suitable for painting all kinds of machinery and iron structures which require handling almost immediately after being painted. Confers a metallic aspect to galvanized surfaces, very suitable for touching up flaws in the parts treated with plating systems, and is also a great coating to be applied on marine and industrial environments.

- Metal structures
- Vehicles
- DIY
- Metallic doors
- Plastics
- Touch-up treatment of metallic structures
- Welding joints

INSTRUCTIONS FOR USE

- Shake the aerosol well before using, approximately for one minute after hearing the sound of the mixer.
- Apply to clean, dry surfaces. On rusty metallic surfaces, remove rust with a wire brush and prepare an anti-rust primer if considered necessary. Apply an anchor layer on plastics and polyesters.
- For best results apply in thin layers. Three thin layers are always better than one thick one, and may be repainted within ten minutes with the same paint.
- We advise shaking the can during the painting process.
- Turn the aerosol upside down to clean out the valve after use. If the nozzle becomes blocked replace it with a new one.
- Never apply to equipment that is plugged in and use in well ventilated areas.
- Request safety datasheets.

PHYSICAL PROPERTIES

| | |
|---|---|
| Brinder type: | Thermoplastic acrylic |
| Color: | Galvanized matte / Gloss |
| % Zinc (pigments mixture): | Zinc Matte: 86% de Zinc - mat finish |
| | Clear Zinc: 76% de Zinc + 24% of aluminium - satin finish |
| | Galvanized Silver: 66% de Zinc+ 34% of aluminium - gloss finish |
| Dry to touch (ASTM D-1640 ISO 1517): | 5' |
| Total drying (ASTM D-1640 ISO 1517): | 30' |
| Coat thickness (ASTM D-823 ISO 2808): | 25 µ/layer (2 coats) |
| Adherence (ASTM D-3359 ISO 2409): | 3B |
| Salt mist test: | 300 h |
| Theoretical Coverage (continuous painting): | 2 m ² |
| Salt mist test: | 300h |
| Thinner: | Butyl Acetate |
| Product life: | (Well Stored) 5 years |
| Recoating: | After 10' |
| Painted resistance to heat: | 300 -350°C |
| Application conditions: | T° environment 8°C |
| | T° surface 5-50°C |
| | Humidity 85% R.H.P |

* Adherence tests were performed on steel.

IMAGE



LABEL



CAP SYSTEM



Galvanizada en frío, Zinc Mate
Cold Galvanized Matt Zinc
EX014PR0106

Zinc Brillante - Plata Galvanizada
Gloss Zinc - Galvanized Silver
EX014PR0107

Zinc Claro
Light Zinc
EX014PR0114

PACKAGING

Nominal capacity 400 ml.
Heat resistance of packaging: <50°C
Propellant: GLP C3-C4

Box (6 units)
205 X 140 X 200 mm.

