

Definition

This product is a laminated acrylic enamel based on mica particles, providing effective rust protection for a period of 5 years, maintaining its antioxidant efficacy. It contains active corrosion inhibitors that neutralize rust, preventing its development. This product depends on the latest technology developed with minimal VOCs. It is completely water-based, allowing direct application over rust without a primer.

Technical Characteristics

Dry film appearance: Forged effect.
For colours, see OXYFORGE colour chart.
Drying times at 25°C:
-Touch dry: 2 hours.
-Recoating: 6 to 24 hours, fully catalyzed 72 hours.
Coverage: 5 to 9 m²/kg, depending on the substrate and application.
Mixture viscosity: 20-30 poises (sp. 4; 10 rpm).

Recommended Uses and Other Applications

This Acrylic enamel comes with a wrought iron effect, it's intended for various applications: restoration, protection, and decoration of metals with rust problems or in humid or marine environments. It is Ideal to use as an anti-corrosive.

Instructions for Use - Application

Application: By brush, spray gun, or roller.

Surface Preparation: The acrylic enamel with a wrought iron effect is generally applied to metal, wood, concrete, etc., either directly or with a primer. It should be applied to clean, dry substrates. In the case of repainting, it is necessary to check the resistance of the base paint to ensure it is not attacked by the polyurethane. If applying more than one coat of acrylic enamel, it is advisable that the time between applications be no more than 24 hours and no less than 6 hours to facilitate adhesion between coats.

Product Preparation: The product is ready to use. If applying with a spray gun, it can be diluted with a maximum of 5% water

