

Antiruggine Grigia

Zinc phosphate anti-rust primer

Technical specifications

Antiruggine Grigia is an anti-corrosive product formulated with zinc phosphates, specifically designed for the passivation properties required to protect ferrous metals. **Antiruggine Grigia** is used as an undercoat on iron surfaces where good anti-rust power and quick drying are required, as well as for maintenance work on civil and industrial facilities.

Instructions for use

Antiruggine Grigia can be thinned with nitro thinner (10-15%). Make sure that the surfaces to be painted are perfectly dry, free of dust, and clean. The product can be overcoated only with synthetic enamels, after approximately 2 to 12 hours of drying time, depending on film thickness and drying conditions.

Application

Antiruggine Grigia can be applied by spray or brush.

Consumption

The consumption of **Antiruggine Grigia** varies according to the method of application and specific use. Average coverage is 6m²/L, producing a dry film thickness of 80 microns.

Warnings

Apply at temperatures between 5°C and 35°C, in dry, non-humid conditions (avoid rain or fog).
Use the product according to good working practices and avoid dispersing it into the environment.
Wear appropriate protective equipment (gloves, safety glasses, etc.).
Store in well-ventilated areas, away from sources of heat.
Do not release into the environment; follow local waste disposal regulations.
Always ensure that surfaces are perfectly dry, dust-free, and clean before painting.
Carry out a preliminary test before use.

Packaging

12-pack boxes	750mL
4-pack boxes	2,5L
Buckets	20Kg

CHEMICAL AND PHYSICAL PROPERTIES

Physical state	Liquid
Color	Grey RAL 7010
Smell	Characteristic, aromatic
Flash Point	<20°C
Density (T=20°C)	1,48Kg/L
Dust-free drying (T=20°C)	60 minutes
Touch dry (T=20°C)	3 hours
Fully dry (T=20°C)	24 hours
Recoatable	After full drying, 24-36 hours
Ford cup viscosity T/8 (T=20°C)	[14±1] seconds
Water solubility	Insoluble

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