

Fecha de Alta

27-12-2013

Versión

6 - 20/07/2020


**FAMILY** ESMALTES / SISTEMAS TINTOMÉTRICOS

**LINE** ANTICORROSIVOS (1 COMPONENTE)

**DESCRIPTION AND NATURE**

Antioxidant enamel high water protection against oxidation. Can be applied directly on the substrate without primer.

**USAGES**

Indoors/Outdoors

Iron

Galvanized iron

Aluminum

steel

**PROPERTIES**

- Fast drying
- Good adhesion
- Water-based
- Good anti-corrosive protection

**TECHNICAL CHARACTERISTICS**

Referencia Color	FERRORITE ACQUA LISO BLANCO 102
Finish	Satin
Specific weight	1,17± 0,05 kg/l
Viscosity	9,400 +/- 2 PO
Solids in volume	30± 1
Solids in weight	41± 1
VOC	Cat. i/BA 140/140 (2007/2010): 74,56 g/l
Minimum recommended thickness	mín 130 micras secas
Aproximated performance by coat	10-12 m <sup>2</sup> /L
Dry to touch	30 min.
Dry to repaint	2 h
Colours	White, Magnolia, Amarillo, Verde, Azul, Rojo, Rojo Carruajes, Marrón, Verde Oscuro, Gris perla y Negro

**SURFACE PREPAIRING**
**New surfaces**

Metallic new supports:

- Eliminate oxide and husks lamination by means .
- Eliminate fats and to take the grease out of.
- Eliminate old painting badly adhered.
- Verify that the support is well dry.

Galvanized and light metals:

- Take out perfectly the grease and verify adhesion.

**Restoring and maintenance**

- Eliminate presence of oxides and strange products by means of the habitual procedures.
- Apply on clean and dry substrata, eliminating the dirt by means of desengrasantes or detergents and clean water.

Fecha de Alta

27-12-2013

Versión

6 - 20/07/2020

- Since a defect of adhesion between the previous hands is possible, the elimination of the old hands by means of pickling, blasting or other means is recommended.

## WAY OF USE

### Application notes

- Remove the product until its perfect homogenization.
- Apply on clean and dry substrata, eliminating the dirt by means of desengrasantes or detergents and clean water.
- Apply following the norms marked in the attached picture of application.
- Not apply the product to high temperatures nor on exposed surfaces to strong insolation.
- Not apply with relative humidities superior to 80%.
- In light metals and galvanized take out perfectly the grease and Verify adhesion.
- Apply 2 coats, the one of them in vertical sense and other in horizontal to compensate irregularities in the support or possible defects derived from a defective application, assuring therefore a minimum thickness of primer layer.
- Respect the minimum and maximum intervals between layers.
- Respect recommended the maximum and minimum thicknesses of film taking care of the yield.
- Not apply on supports wet by the low nocturnal temperatures (matinal dew), nor reheated since it can affect the quality short and long term of the product.
- Maximum Time of storage: 24 months from its manufacture in its perfectly closed original package, under cover and to temperatures between 5° and 35°C.
- Consult and to fulfill the NORMS OF FORCED FULFILLMENT MARKED BY the CEE EFFECTIVE LEGISLATION for COMMERCIALIZATION.
- Fulfill the norms marked by indicated the EFFECTIVE LEGISLATION OF the EEC in the package.
- Given to the great variety of plastic supports and alloys (galvanized, covered with lead, zincados...), the accomplishment of a previous to confirm the correct properties of the product on the support is advisable.

### Solvent for dilution and cleaning

Water

Way of use	Aproximate dilution
Painting brush	Al uso
Roller	Al uso
Air-less gun	20%
Air-mix gun	20%
Aerographic gun	20%
Low pressure turbo	20%

## SYSTEM

### Procedures depending of surface type

	Primer	Intermedium	Finish
<b>Iron, steel,</b>			
<b>MAX</b>			
<b>STD</b>	Ferrorite Acqua Liso		Ferrorite Acqua Liso
<b>Galvanised iron</b>			
<b>MAX</b>			
<b>STD</b>	Ferrorite Acqua Liso		Ferrorite Acqua Liso

## SECURITY

Do not eat, neither drink, nor smoke during the application. In case of contact with eyes, wash abundantly with clean water. Keep away from children. Do not throw in darin. Keep product in dry area, under cover and temperature between 5 to 35°C. For further information, please check product safety sheet.

Fecha de Alta

27-12-2013

Versión

6 - 20/07/2020

**NOTE**

Maximum recommended storage time : 12 months since its fabrication in its original packaging perfectly closed, stored indoors and at temperatures between 5° and 35°C

Information here indicated is based on our actual knowledge, laboratory testing and taking in count the practical use under specific circumstances. As it is impossible to establish an adequate description for every nature and status of the supports to be painted, we are unable to warrant the absolute reproductibility in each specific use

**PACKINGS**

0.75 L, 4 L