Fecha de Alta 20-02-2023 Versión

## IMPRIMACION ANTICORROSIVA ACQUA



3 - 21/05/2024



FAMILY PREPARACIONES, FONDOS E IMPR.
LINE IMPRIMACIONES HIERRO-METALES

## **DESCRIPTION AND NATURE**

Quick-drying water-based primer, based on acrylic resins and pigments that are solid in light and weather. Water-based acrylic primer with anti-corrosive pigments.

## **USAGES**

Outdoors/Indoors

Iron

steel

Industrial machines and iron structures

#### **PROPERTIES**

Optimal applicability

Good brushability

Do not crack

Do not blister

No sanding necessary for repainting. Non expensive manteinance

Adecuate for High thickness coats

TECHNICAL CHARACTERISTCS

Able to re-paint after long time, without alteration of its properties

Able to be sanded

Anticorrosive

Referencia Color	IMPRIMACION ANTICORROSIVA ACQUA BLANCA	
Finish	Matt	
Specific weight	1,18± 0,05 kg/l	
Viscosity	92 +/- 10 KU	
Solids in volume	48± 1	
Solids in weight	58± 1	
VOC	Cat. i/BA 140/140 (2007/2010):21,22 g/l	
Minimum recommended thickness	60-80 micras	
Aproximated performance by coat	5-8 m²/L	
Dry to touch	(20°C HR: 60%): 15-30min	

Dry to touch	(20°C HR:60%):15-30min
Dry to repaint	(20°C HR: 60%)>24h
Colours	White 100

#### SURFACE PREPAIRING

### **New surfaces**

-New metal bases:

The base must be free from foreign materials, rust and/or waste matter.

- -Apply to clean, dry bases free from grease and dust.
- -Before applying the finish, a PRE-TREATMENT is required to remove any possible rust, ideally an abrasive blasting, which enables maximum performance of the product in the long term.
- -The quality of the pre-treatment is as important as the quality of the primer and paint.
- -If, due to initial cost demands, the abrasive blasting is not viable, remove rust by planing or sanding down or using another mechanical means.
- -An ideal product for treating old rust formations is Oxifín (cod. 1900).

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## IMPRIMACION ANTICORROSIVA ACQUA



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#### Restoring and maintenance

- -Enamelled iron and its derivatives:
- -Follow the rules outlined for new materials with regard to removing foreign materials, grease, cleaning and treating rust.
- -Given that the previous coats may have come loose, often unnoticed by the applicator and the primer, it is recommended that these layers be removed using a heat gun, blasting or by other means.

## **WAY OF USE**

#### **Application notes**

- -Stir until perfectly blended.
- -The recommended thickness for all layers is between 60 and 80 micras, depending on the desired protective effect.
- -Apply to clean, dry substrates, removing any waste matter using degreasers or detergents and clean water.
- -Apply in accordance with the instructions given in the attached application table.

Do not apply the product at high temperatures or on surfaces exposed to strong insolation.

- -Do not apply with relative moisture of over 80% or at temperatures below 5°.
- Ensure good ventilation while product is drying.

#### Solvent for dilution and cleaning

Water

Way of use	Aproximate dilution
Painting brush	0-10%
Roller	0-10%
Air-less gun	0-10%
Air-mix gun	0-10%
Aerographic gun	0-10%
Low preasure turbo	0-10%

## **SYSTEM**

#### Procedures depending of surface type

	Primer	Intermedium	Finish	
Aspha	alt fabric			
MAX	Imprimación Anticorrosiva Acqua	Imprimación Anticorrosiva Acqua	Esmalte de secado ràpido acqua, , Montosintétic, Marisma. Luxatin, Ferrum	
STD	Imprimación Anticorrosiva Acqua		Esmalte de secado ràpido acqua	
Iron, Steel				
MAX	Imprimación Anticorrosiva Acqua	Imprimación Anticorrosiva Acqua	Esmalte de secado ràpido acqua, Montosintétic, Marisma. Luxatin, Ferrum	
STD	Imprimación Anticorrosiva Acqua		Esmalte de secado ràpido acqua	
Old rusted paints				
MAX				
STD	Oxifin	Imprimación sintética	Esmalte de secado ràpido acqua	

## **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.

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## NOTE

Maximum recommended storage time: 24 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 stablish an adecuate 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



FAMILY LINE

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STD	Imprimación Anticorrosiva Acqua		Esmalte de secado ràpido acqua		
Iron,	Iron, Steel				
MAX	Imprimación Anticorrosiva Acqua	Imprimación Anticorrosiva Acqua	Esmalte de secado ràpido acqua, Montosintétic, Marisma. Luxatin, Ferrum		
STD	Imprimación Anticorrosiva Acqua		Esmalte de secado ràpido acqua		

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Old	l rusted	l pai	ints
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MAX

STD Oxifin

Imprimación sintética

Esmalte de secado ràpido acqua

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NOTE

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