

Fecha de Alta

05-07-2007

Versión

8 - 28/07/2021



FAMILY PREPARACIONES, FONDOS E IMPR.

LINE HIERRO Y METALES (IMPRIMACIO.)

DESCRIPTION AND NATURE

Quick drying primer, based on alkyd resin and solid to light and weatherproof colour pigments.

USAGES

Outdoors/Indoors

Iron

steel

Industrial machines and iron structures

PROPERTIES

- Optimal applicability
- Do not crack
- Do not blister
- No sanding necessary for repainting. Non expensive maintenance
- Adequate for High thickness coats
- Able to re-paint after long time, without alteration of its properties
- Anticorrosive
- Euroclasses certification as per norm UNE EN 13501-1:07:B-s1-d0

TECHNICAL CHARACTERISTICS

Referencia Color	IMPRIMACION SINTETICA BLANCA
Finish	Matt
Specific weight	1,34± 0,05 kg/l
Viscosity	181 +/- 30 SG
Solids in volume	48± 1
Solids in weight	69± 1
VOC	Cat. i/BD 600/500 (2007/2010): 465,03 g/l
Minimum recommended thickness	50 micras
Aproximated performance by coat	5-8 m ² /L
Dry to touch	(20°C HR: 60%): 15 a 30
Dry to repaint	(20°C HR: 60%): minimum 24 hours
Colours	Red 205, Grey 211, Black 207, White 100, Green 200 (Ral 6011), Blue 202, Orange 208,

SURFACE PREPARING

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 Oxifin (cod. 1900).

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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 25 and 100 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

Disolvente 1401, 1403

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 pressure turbo	0-10%

SYSTEM**Procedures depending of surface type**

	Primer	Intermedium	Finish
Old painting in good state			
MAX			Montosintétic, Marisma,
STD	Imprimación sintética	Imprimación sintética	Imprimación sintética
Iron, Steel			
MAX			Montosintétic, Marisma. Luxatin, Ferrum
STD	Imprimación sintética	Imprimación sintética	Imprimación sintética
Old rusted paints			
MAX			Montosintétic, Marisma. Luxatín, Ferrum
STD	Oxifin	Imprimación sintética	Imprimación Sintética

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 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, 15 L



FAMILY LINE

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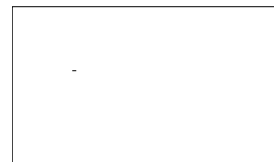
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