

Fecha de Alta

04-11-2008

Versión

14 - 13/01/2026



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

DESCRIPTION AND NATURE

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

USAGES

Outdoors/Indoors

Iron

Steel

PROPERTIES

Do not crack

Do not blister

No sanding necessary for repainting. Non expensive maintenance

Odourless when dry

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

Reaction to fire classification: B-s1,d0 according to standard UNE-EN 13501-1

TECHNICAL CHARACTERISTICS

Referencia Color	IMPRIMACION INDUSTRIAL GRIS
Finish	Semi-matt
Specific weight	1,6± 0,05 kg/l
Viscosity	90 +/- 5 KU
Solids in volume	59± 1
Solids in weight	78± 1
VOC	Cat. i/BD 600/500 (2007/2010): 485,87 g/l
Aproximated performance by coat	5-8 m ² /L
Dry to touch	(20°C HR: 60%): 15-30min
Dry to repaint	(20°C HR: 60%): 24h
Colours	White, Red 205, Gray 211, Black 207, Green 129, Blue 202

SURFACE PREPAIRING

New surfaces

New metal surfaces:

- The surface should be free from foreign products, rust and/or residues.
- Apply to clean, dry, dust-free surfaces.
- 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).

Restoring and maintenance

Iron and its enamelled derivatives:

- Follow the rules for new surfaces with regard to removing foreign products and grease, cleaning and rust.
- Given that there may be a potential adhesion problem between previous coats and the primer, which the user may be unaware of, it is advisable to remove them by stripping, blasting or other means.

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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 dirt with grease remover or detergents and clean water.
- Apply following the instructions on the application table attached.
- Do not apply the product at high temperatures or on surfaces exposed to strong sunlight.
- Do not apply with relative moisture of over 80% or at temperatures below 5°C.
- Ensure the area is well ventilated while the product is drying.

Solvent for dilution and cleaning

Solvent 1405

Way of use	Aproximate dilution
Painting brush	10-25%
Roller	10-25%
Air-less gun	20-40%
Air-mix gun	20-40%
Aerographic gun	20-40%
Low pressure turbo	20-40%

SYSTEM

Procedures depending of surface type

	Primer	Intermedium	Finish
Asphalt fabric			
MAX	Imprimación Industrial	Imprimación Industrial	spray gun: montosintético, Marisma, Luxatín, Ferrum
STD	Imprimación Industrial		spray gun: montosintético, Marisma, Luxatín, Ferrum
Iron, Steel			
MAX	Imprimación Industrial	Imprimación Industrial	spray gun: Montosintetic, marisma, Luxatín, Ferrum
STD	Imprimación Industrial		spray gun: Montosintetic, marisma, Luxatín, Ferrum
Old rusted paints			
MAX	blasting sa2 1/2 + Imprimación Industrial	Imprimación Industrial	spray gun: Montosintetic, Marisma, luxatín, Ferrum
STD	OXIFIN + Imprimación Industrial		spray gun: Montosintetic, Marisma, luxatín, Ferrum

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.

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 stablish an adequate description for every nature and status of the supports to be

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painting, we are unable to warrant the absolute reproductibility in each specific use

PACKINGS

5 Kg, 25 Kg