

Fecha de Alta

24-07-2008

Versión

17 - 13/01/2026


FAMILY PREPARACIONES, FONDOS E IMPR.

LINE IMPRIMACIONES HIERRO-METALES

DESCRIPTION AND NATURE

A primer component for a perfect adhesion of subsequent coats of paint on metal surfaces difficult anchor , as galvanized iron, aluminum or light alloys.

USAGES

Outdoors/Indoors

Galvanized iron

Metal

Tanks , metal structures

Product for exclusive use in industries regulated by Directive 2010/75 Chapter V.

PROPERTIES

Adherence

Optimal applicability

Penetrating depth

Fast drying

No sanding necessary for repainting. Non expensive maintenance

Do not flake

Re-paintable with synthetic, alcydic or polyurethanic products

Pasivant and slighting anti-rust

TECHNICAL CHARACTERISTICS

Referencia Color SHOP PRIMER BLANCO

Finish Semi-matt

Specific weight 1,05± 0,05 kg/l

Viscosity 77 +/- 30 SG

Solids in volume 20± 1

Solids in weight 36± 1

Aproximated performance by coat 8-10 m²/L

Dry to touch (20°C HR: 60%): 15min

Dry to repaint (20°C HR: 60%): 1-2h

Colours White

SURFACE PREPAIRING
New surfaces

New metal surfaces:

- Surface should be free of any foreign products, rust or remains.

- Apply on dry surfaces, free of any grease or dust.

- For maximum protection on iron and by-products, remove off any rust by abressive blast cleaning until Swedish norm level (SIS 055900) Sa2. If this is not possible, use a hard metal made scrapper and scrubbing brush until Swedish norm level (SIS 055900) St3.

Restoring and maintenance

Iron and its enamelled by-products:

- For best adhesion results and anti-rust protection, remove old coats.

- Foreign products, grease. cleaning or rust should be removed following indications as per new surfaces.

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WAY OF USE

Application notes

- Stir both products thoroughly.
- Only apply on clean and dry surfaces, clean off any dirt by using clean water and detergents.
- Follow guidelines as shown in table below.
- Do not apply product at high temperatures or overheated surfaces exposed to sunshine.
- Keep room well ventilated while product is drying.
- Do not apply when moisture contents it over 80%.

Solvent for dilution and cleaning

Solvent 1405,1410

Way of use	Aproximate dilution
Painting brush	0-5%
Roller	0-5%
Air-less gun	10-30%
Air-mix gun	10-30%
Aerographic gun	10-30%
Low pressure turbo	10-30%

SYSTEM

Procedures depending of surface type

	Primer	Intermedium	Finish
Metal			
MAX			
STD	Shop primer	Acropol, Montosintetic, Luxatin	Acropol, Montoepox, Montosintetic, Luxatin, Ferrum
Iron, steel,			
MAX			
STD	Shop primer	Acropol, Montosintetic, Luxatin	Acropol, Montoepox, Montosintetic, Luxatin, 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.

Product of exclusive use for premises regulated under RD 117/2003 or 1999/13/CE regulations

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