

Fecha de Alta

09-03-2009

Versión

6 - 20/02/2018



FAMILY TRATAMIENTOS SUELO Y METALES / SISTEMAS TINTOMÉTRICO
LINE CLOROCAUCHO SUELOS Y METALES

DESCRIPTION AND NATURE

Multi-purpose chlorinated-rubber paint, ideal for painting floors and metals, adding high chemical and mechanical resistance.

USAGES

Outdoors/Indoors

Iron

steel

Construction

The resistance and durability of the product for floor are proportional's to the aggressiveness that could suffer

PROPERTIES

Adherence

Elasticity

Waterproof

Resistance to the chemical attacks

High performance

Fast drying

Resistance to friction and hits

Available for addition of anti-sliding or reflectant components, for floors

TECHNICAL CHARACTERISTICS

Referencia Color	CLOROCAUCHO S/M 10 BLANCO
Finish	Semi-gloss
Specific weight	1,23± 0,05 kg/l
Viscosity	230 +/- 30 SG
Solids in volume	43± 1
Solids in weight	62± 1
VOC	Cat. i/BD 600/500 (2007/2010): 500,00 g/l
Aproximated performance by coat	3-8 m ² /L
Dry to touch	(20°C HR: 60%): 5-15 min
Dry to repaint	(20°C HR: 60%): 4 hours. Passable: within 24 hours
Colours	Base: White 102, TR. Stainable tintrometrically

SURFACE PREPAIRING

New surfaces

FLOORS: It is essential to prepare it correctly.

1. Wait until completely set (minimum 30 days): Remove any efflorescence.
2. Paving must be prepared, clean, dry and, if necessary, screeded.
3. Grease and oils must be completely removed.
4. Grit-blasting or bush-hammering is the best solution, although a 15-20% caustic soda solution, followed by rinsing and neutralisation with hydrochloric acid will be sufficient in some cases. Suitably porous paving can also be achieved with bush-hammering or grit-blasting.
5. In moderately porous floors, a simple chemical treatment with hydrochloric acid followed by rinsing with plenty of water may be sufficient.
6. If in doubt, please consult our Technical Department before you apply a chemical treatment, as it is not always sufficient.

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Never apply to asphalt bases at high temperatures. Remove any extraneous products and ensure there is no plasticiser migration.

METALS: The base must be free of extraneous products and/or residue. It must be properly primed beforehand, following the priming guidelines given.

Restoring and maintenance

FLOORS

1. Remove any old paint in bad condition or poorly adhered, using the traditional methods of mechanical (grit-blasting or bush-hammering) or chemical (Decapante Universal) stripping.

2. Make sure there is perfect adhesion between the well-anchored old paint and the new paint and that the old paint's adhesion to the substrate is not impaired.

3. Check the product's compatibility / incompatibility for application with the old paint in good condition, to avoid any reaction between them that affects their final quality

Continue with the normal procedure indicated for new bases.

IRON AND ITS DERIVATIVES:

1. Follow the rules indicated for new materials with regard to removing extraneous products, degreasing, cleaning and removing rust.

2. Remove poorly adhered paint by stripping, blasting or using other means. Prime if the metal is reached while restoring.

3. Ensure adhesion to the old paint. Shade shiny surfaces.

WAY OF USE

Application Notes

Stir until perfectly blended. Dilute according to the prescribed conditions.

Apply to bases that are very dry, clean and free of any extraneous products.

On metal: a dry layer of film somewhere between 25 and 40 microns thick.

Do not apply the product at temperatures below 10° C.

Do not apply at high temperatures or to overheated surfaces.

Other recommended iron/steel priming: Minio Blanco, Impriepox M-10 or Impripol.

Check for any possible bleeding on asphalted surfaces and, if detected, dilute with chlorinated-rubber solvent 1403 or consult our Technical Department.

Humidity of flooring: maximum of 4% measured at a depth of 2cm.

Solvent for dilution and cleaning

Solvent Clorocaucho 1403

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

SYSTEM

Procedures depending of surface type

	Primer	Intermedium	Finish
New work			
MAX	Clorocaucho S/M 10 diluido		Clorocaucho S/M 10
STD			
Old painting in good state			
MAX	Clorocaucho S/M 10 diluido		Clorocaucho S/M 10
STD			
Iron, steel,			
MAX	Minio Blanco	Minio Blanco	Clorocaucho S/M 10

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STD**Galvanised iron****MAX** Impriepox M10 o Impripol

Clorocaucho S/M 10

STD**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 : 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 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

4 L, 15 L