

Fecha de Alta

26-01-2009

Versión

1E - 13/08/2024



FAMILY

ESMALTES / SISTEMAS TINTOMÉTRICOS

LINE

SINTETICOS METAL-MADERA

DESCRIPTION AND NATURE

Synthetic glycerophthalic pigmented matt enamel of the highest quality, recommended in alkyd systems on steel, wood or plaster work.

USAGES

Outdoors/Indoors

Metal after priming

Construction

Wood,

In order to apply on galvanized steel to consult with the technical department

PROPERTIES

Makes a film

Penetration power

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

Excellent hardness

Strong resistance to the atmospherical factors

With micronic pigments wich are UV protectives

Totally washable

No cracking at all

Does not form blisters

Odourless when dry

Good applicability

TECHNICAL CHARACTERISTICS

Referencia Color	MONTOSINTETIC MATE BLANCO
Finish	Matt
Specific weight	1,33± 0,05 kg/l
Viscosity	215 +/- 30 SG
Solids in volume	44± 1
Solids in weight	66± 1
VOC	Cat. d/BD 400/300 (2007/2010):296,14 g/l
Aproximated performance by coat	10-12 m ² /L

Dry to touch	(20°C HR:60%):4-5h
Dry to repaint	(20°C HR:60%):24h
Colours	White 103, Black 104. Bases BL, IN and TR Colors of the Tintometric System

SURFACE PREPAIRING

New surfaces

New wood:

1. The base must be free from foreign materials and/or waste matter.
2. Apply to wood with a moisture content of less than 20%.
3. Apply to wood which is healthy, dry and free from grease and dust.
4. Sand down and remove any remnants of glue from the joints and defects from mechanical process.
5. If the wood shows signs of ageing it must first be sanded down, primed and any dust removed using a plane or any other

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mechanical device.

6. In this instance the most suitable primer is the Selladora Sellalux.

Iron and its derivatives:

1. To protect the material, prior to decorating, treat with suitable primers (family 6) following the specifications given on the card.
2. To decorate the material it must be free from foreign materials and/or waste matter and should be dry and free from grease and dust. If it shows signs of rusting, the rust should be removed using a planing machine or any other mechanical device. Also suitable for use is Oxifin (see technical record).

Plaster work (plaster/ gypsum, cement and derivatives):

1. Treat these mediums in the usual way, removing saltpetre, excess moisture and efflorescence.
2. Remove foreign materials and/or waste matter.
3. Once dry, prime using Sellalux Primer.

Restoring and maintenance

Varnished or painted wood:

1. If they have been varnished using Montoxyl colour: remove foreign materials, remove any varnish which is loose or in poor condition, gently sand down, remove the sanding dust and proceed as with new wood.
2. If they have been varnished, strip down using Quitamont Universal or by mechanical means and proceed as with new wood.
3. If they have been coated with a synthetic enamel (Montosintético, Marisma, Luxatín or similar, open the pore by sanding down, remove the resulting dust and proceed as with new wood.

-Enamelled iron and its derivatives:

1. On paintwork which is in good condition, sand down to open the pore checking that there is no loose paint.
2. On paintwork in bad condition, remove by mechanical or chemical means and proceed as with new materials.

WAY OF USE**Application notes**

Stir the product until perfectly blended.

Apply in accordance with the instructions given in the attached application table.

-New wood should first be primed using Klearxyl if you wish to protect it against fungus or bacteria.

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

- Ensure good ventilation while product is drying.

- Do not apply with relative moisture over 80%.

Solvent for dilution and cleaning

Solvents 1401

Way of use	Aproximate dilution
Air-less gun	Al uso
Air-mix gun	Al uso
Aerographic gun	al uso
Brush, Roller	Al uso

SYSTEM**Procedures depending of surface type**

	Primer	Intermedium	Finish
New work			
MAX			
STD	Selladora Sellalux o Selladora Acqua Blanca	Selladora Sellalux o Selladora Acqua Blanca	Montosintetic Mate
Metal			
MAX			
STD	Impriepox M10, Impripol, Minio blanco, Impri. Sintética	Impriepox M10, Impripol, Minio blanco, Impri. Sintética	Montosintetic mate

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Wood**MAX****STD** KlearxylSelladora Sellalux o Selladora Acqua
Blanca

Montosintetic mate

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 drain. 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

0.125 L, 0.375 L

Canned bases 0.75 L, 4 L

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Wood			
MAX			
STD	Klearxyl	Selladora Sellalux o Selladora Acqua Blanca	Montosintetic mate

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