

Fecha de Alta

18-04-2008

Versión

11 - 27/02/2020



FAMILY **TRATAMIENTOS DE LA MADERA / SISTEMAS TINTOMÉTRICOS**
LINE **PROTECTORES ALCIDICOS (P. A.)**

DESCRIPTION AND NATURE

Satin finish protective wood treatment, microporous, penetrating and flexible, with high resistance to atmospheric agents.

USAGES

Outdoors/Indoors

Wood

Specially recommended for mountain and coastal areas

PROPERTIES

Elasticity
 Water-resistant
 Outdoor maximum protection if applied over Montoxyl Fondo Coloured
 Water resistant
 Strong resistance to the atmospheric factors
 No cracking at all
 Does not form blisters
 Water steam transpirable
 Odourless when dry
 - Microporous
 - Highlights the wood's natural grain
 - U.V. resistant
 Good applicability

TECHNICAL CHARACTERISTICS

Referencia Color	MONTOXYL ULTRA SATINADO TR
Finish	Satin
Specific weight	0,87± 0,05 kg/l
Viscosity	75 +/- 15 SG
Solids in volume	60± 1
Solids in weight	60± 1
VOC	Cat. e/BD 500/400 (2007/2010): 400,00 g/l
Aproximated performance by coat	12-16 m ² /L
Dry to touch	(20°C HR: 60%): 2-4 h
Dry to repaint	(20°C HR: 60%): 24 h
Colours	TR900 Montoxyl shade chart: Pine 910, Oak 920, Walnut 930, Polisandro 940, Chestnut 950, Teak 960, Mahogany 970, Ebony 980, White 990, Cromiservice wood colours. Can be used as a stain with Montotint AFNOR: NFT. 36005 Famille I Classe 4a

SURFACE PREPARING

French norm DTU 59.1

New surfaces

New woods:

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1. Outside, to protect the wood with Anticarcomas KLEARXYL DI of the attack of fungi, algae and insects.
2. Ensure the surface is free of foreign matter and/or residue.
3. Apply on wood with less than 20% moisture content.
4. Apply on sound, dry wood, free of grease and dust.

Old woods:

1. Outside, to protect the wood with Anticarcomas KLEARXYL DI of the attack of fungi, algae and insects.
2. Sand and remove possible glue traces in joints and faulty milling.
3. If the wood shows signs of ageing it should be sanded and the dust removed with a brush or other mechanical means.
4. With a paint gun: we recommend the Airless System.

Restoring and maintenance

Varnished or painted wood:

1. If previously varnished with Lasure type products such as matt or satin Montoxyl, remove foreign products, eliminate areas of flaking or areas in poor condition, gently sand, remove the dust from sanding, and proceed as for new wood.
2. If previously varnished with flexible and penetrating protective products such as Montoxyl Ultra, remove foreign products, eliminate areas of flaking or areas in poor condition, gently sand, remove the dust from sanding, and proceed as for new wood.
3. If previously varnished with closed pore varnish such as Universal Matt, Satin or Gloss synthetic varnish, Barniz Velero, Barniz Alta Montaña or similar, remove it by stripping with Quitamont Universal or by mechanical means, and proceed as for new wood, if there is any blistering, peeling or cracking. If the surface is in good condition, gently sand, remove the dust from sanding and proceed as for new wood.
4. If previously varnished with cellulose or polyurethane varnish, remove by stripping with Quitamont Universal (Code: 3510) or mechanical means, and proceed as for new wood.
5. If they have been painted with synthetic enamel such as Montosintetic, Marisma, Luxatín or similar, remove it by stripping with Quitamont Universal or mechanical means, and proceed as for new wood.

WAY OF USE

Application Notes

Stir the product until it is evenly mixed.

Apply straight from the container, spreading it as thinly as possible (thin coats)

Do not apply the product at high temperatures or on surfaces in strong sunlight.

Keep the area well-ventilated while drying.

Do not apply in relative humidity over 80%.

Solvent for dilution and cleaning

Solvent 1401,1402

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

SYSTEM

Procedures depending of surface type

	Primer	Intermedium	Finish
Old/New interior Wood			
MAX	Montoxyl Classic Fondo Incoloro/Color		Montoxyl Ultra Satinado Color
STD	Montoxyl Classic Fondo Incoloro/Color		Montoxyl Ultra Satinado Incolor/Color
New wood/old outdoor			
MAX	Anticarcomas Klearxyl Di	Montoxyl Classic Fondo Color	Montoxyl Ultra Satinado Color
STD	Anticarcomas Klearxyl Di	Montoxyl Classic Fondo Color	Montoxyl Ultra Satinado Incolor/Color

varnished or painted wood

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MAX	Al exterior: Decapar+ Anticarcomas Klearxyl Di	Montoxyl Classic Fondo Color	Montoxyl Ultra Color
STD	Al exterior: Decapar+ Anticarcomas Klearxyl Di	Montoxyl Classic Fondo Color	Montoxyl Ultra Incoloro/Color

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

0.75 L, 2.5 L, 5 L, 10 L