



FAMILY LINE

MADERA / SISTEMAS TINTOMÉTRICOS

PROTECTORES (SINTÉTICOS)

DESCRIPTION AND NATURE

Satin, microporous, penetrating and elastic wood protective treatment, with maximum performance against 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	MONTOKYL ULTRA SATINADO TR
Finish	Satin
Specific weight	0,87± 0,05 kg/l
Viscosity	75 +/- 15 SG
Solids in volume	56± 1
Solids in weight	60± 1
VOC	Cat. e/BD 500/400 (2007/2010): 400,00 g/l
Aproximated performance by coat	12-16 m²/L
Dry to touch	(20°C HR: 60%): 2-4h
Dry to repaint	(20°C HR: 60%): 24h
Colours	TR900, Montoxyl Letter, Pine 910, Oak 920, Walnut 930, Rosewood 940, Chestnut 950, Teak 960, Mahogany 970, Ebony 980, White 990.
Classification	AFNOR: NFT. 36005 Famille I Classe 4a

SURFACE PREPAIRING

French norm DTU 59.1

New surfaces

New woods:

Fecha de Alta

18-04-2008

Versión

14 - 19/08/2024

1. Outside, protect the wood with KLEARXYL DI Woodworm Anti-attack from fungi, algae and insects.

2. The support must be free of foreign products and/or residues.

3. Apply to wood with a moisture content of less than 20%.

4. Apply to healthy, well-degreased, dust-free and dry wood.

Old woods:

1. Outside, protect the wood with KLEARXYL DI Woodworm Anti-attack from fungi, algae and insects.

2. Sand and eliminate possible traces of glue in the assemblies and machining errors.

3. If the wood shows signs of aging, it must be previously sanded and dust removed by brushing or any other mechanical means.

4. By spray, the most recommended means of application is the Airless System.

By applying MONTOKYL ULTRA SATINADO in the exposed conditions, and following the restoration and maintenance instructions, the product can provide the wood with maximum observed resistance protection of up to 7 years. Always, depending on the location/area, conditions and attacks to which the varnished wood is subjected.

Restoring and maintenance

Varnished or painted wood:

1. If they have been varnished with Montoxyl Matte or Satin type Lasures, remove foreign products, eliminate poorly adhered areas or areas in poor condition, sand lightly, eliminate the dust resulting from sanding and proceed as with new wood.

2. If they have been varnished with elastic and penetrating elastic protectors, such as Montoxyl Ultra, remove foreign products, eliminate poorly adhered areas or areas in poor condition, sand lightly, eliminate the dust resulting from sanding and proceed as with new wood.

3. If they have been varnished with closed-pore varnishes such as Matte, Satin or Glossy Universal Synthetic Varnish, Sailboat Varnish, High Mountain Varnish or similar, remove by stripping with Quitamont Universal or by mechanical means and proceed as with new wood if it has been produced. blistering, edge lifting or cracking. If the surface is in good condition, sand lightly, remove the dust resulting from sanding and proceed as with new wood.

4. If they have been previously varnished with cellulose varnishes or polyurethanes, remove them by stripping with Quitamont Universal (Code: 3510) or by mechanical means and proceed as with new wood.

5. If they have been enameled with Montosintetic, Marisma, Luxatín or similar synthetic enamel, remove by stripping with Quitamont Universal or by mechanical means and proceed as with new wood.

6. In pieces already varnished with MONTOKYL ULTRA SATINADO and in order to maintain all its protective effectiveness, it is advisable to periodically check the condition/appearance of the surfaces. If deterioration is observed, due to impacts and/or scratches, etc. We recommend cleaning and sanding the damaged area and revarnishing it with MONTOKYL ULTRA SATINADO.

WAY OF USE

Application notes

Stir the product until it is perfectly homogenized.

Apply as a supply and spread it as much as possible (thin layers)

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

Maintain good ventilation conditions during drying time.

Do not apply with relative humidity greater than 80%.

Solvent for dilution and cleaning

Solvent 1402-01

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

Fecha de Alta

18-04-2008

Versión

14 - 19/08/2024

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

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 drain. 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 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

0.75 L, 5 L