

# MONTOXYL CLASSIC SATINADO



**FAMILY** MADERA / SISTEMAS TINTOMÉTRICOS  
**LINE** PROTECTORES (SINTÉTICOS)

## DESCRIPTION AND NATURE

Protective lasur for wood. Open pore treatment with easy maintenance, generates a protective and breathable elastic film. Waterproof. This product contributes to LEED®, BREEAM® and VERDE certifications.

## USAGES

Outdoors/Indoors

Wood

Specially recommended for mountain and coastal areas

## PROPERTIES

Water-resistant

Penetration power

Surface protection

Sun & rain protective

Provides open pore finish

Outdoor maximum protection if applied over Montoxyl Fondo Coloured

As necessary for the wood as the anti-rust products for the iron

Strong resistance to the atmospherical 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

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



## TECHNICAL CHARACTERISTICS

Referencia Color	MONTOXYL CLASSIC SATINADO TR
Finish	Satin
Specific weight	0,86± 0,05 kg/l
Viscosity	60 +/- 15 SG
Solids in volume	28± 1
Solids in weight	36± 1
VOC	Cat. e/BD 500/400 (2007/2010): 385,70 g/l
Aproximated performance by coat	8-12 m²/L

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Dry to touch	(20°C HR: 60%): 4-10h
Dry to repaint	(20°C HR: 60%): 24h
Colours	Base: TR900, Montoxyl Chart, Pine 910, Oak 920, Walnut 930, Palisander 940, Chestnut 950, Teak 960.

## SURFACE PREPAIRING

### New surfaces

New woods:

1. On the outside, protect the wood with Klearxyl Di Antiworms from attack by fungi and xylophagous 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. Sand and eliminate possible traces of glue in the assemblies and machining errors.
2. If the wood shows signs of aging, it must be previously sanded and dust removed by brushing or any other mechanical means.
3. Outside, protect the wood with Antiworm Klearxyl Di from attack by algae, fungi and xylophages.
4. By spray, the most recommended means of application is the Airless System.

By applying MONTOKYL CLASSIC SATIN 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. Outside, protect the wood with Antiworm Klearxyl Di from attack by algae, fungi and xylophages.
4. 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.
5. 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.
6. If they have been enameled with Montosintetic, Marisma, Luxatin or similar synthetic enamel, remove by stripping with Quitamont Universal or by mechanical means and proceed as with new wood.
7. In pieces already varnished with MONTOKYL CLASSIC SATIN and in order to maintain all their 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 CLASSIC 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%.  
 To finish over color without increasing pigmentation, apply TR 900

### Solvent for dilution and cleaning

Solvent 1402-01

### Way of use

Painting brush

### Aproximate dilution

Uso

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Roller	Uso
Air-less gun	Uso
Air-mix gun	Uso
Aerographic gun	Uso
Low pressure turbo	Uso
Dipping	Uso

### SYSTEM

#### Procedures depending of surface type

	Primer	Intermedium	Finish
<b>New wood/old outdoor</b>			
<b>MAX</b>	Al exterior: Anticarcomas Klearxyl Di	Montoxyl Classic Fondo Color	Montoxyl Classic Satinado Color
<b>STD</b>	Al exterior: Anticarcomas Klearxyl Di	Montoxyl Classic Fondo Color	Montoxyl Classic Satinado Incolor/Color
<b>Old/New interior Wood</b>			
<b>MAX</b>	Montoxyl Classic Fondo Color		Montoxyl Classic Satinado Color
<b>STD</b>	Montoxyl Classic Fondo Color		Montoxyl Classic Satinado Incolor/Color
<b>varnished or painted wood</b>			
<b>MAX</b>	Al exterior: Decapar + Anticarcomas Klearxyl Di	Montoxyl Classic Fondo Color	Montoxyl Classic Satinado Color
<b>STD</b>	Al exterior: Decapar + Anticarcomas Klearxyl Di	Montoxyl Classic Fondo Color	Montoxyl Classic Satinado Incolor/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 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

0.375 L, 0.75 L, 2.5 L, 5 L, 10 L