

# BARNIZ SINTETICO SATINADO



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

## DESCRIPTION AND NATURE

Closed pore transparent urethane varnish. Satin finish characterized by its hardness, elasticity and brushability.

## USAGES

In new and used woods.  
Exterior/Interior.  
Wood treatment  
Ideal for interior furniture works  
Solid wood and veneer.

## PROPERTIES

- Strongness
- Elasticity
- Makes a film
- Penetrating depth
- Resistance to the yellowness
- Good adhesion
- Good washability
- Chemical resistance
- Drying fast
- Odourless when dry
- Good applicability

## TECHNICAL CHARACTERISTICS

Referencia Color	BARNIZ SINTETICO SATINADO INCOLORO
Finish	Satin
Specific weight	0,92± 0,05 kg/l
Viscosity	170 +/- 15 SG
Solids in volume	53± 1
Solids in weight	59± 1
VOC	Cat. e/BD 500/400 (2007/2010):385,65 g/l
Aproximated performance by coat	12-16 m <sup>2</sup> /L

Dry to touch (20°C HR:60%):2-4 h

Dry to repaint (20°C HR:60%):24 h

Colours Transparent 900

Montoxyl Varnishes Chart

## SURFACE PREPAIRING

### New surfaces

New woods:

1. The support must be free of foreign products and/or residues.
2. Apply to wood with a moisture content of less than 12%.
3. Apply to healthy, well-degreased, dust-free and dry wood.
4. Sand and eliminate possible traces of glue in the assemblies and machining errors.

# BARNIZ SINTETICO SATINADO

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

6. Applying on Montoxyl Classic Primer, once sanded, the best finishes and optimal performance are obtained.

## Restoring and maintenance

Varnished or painted wood:

1. If they are varnished or lacquered with solvent-based products, they must be removed using universal stripper or through mechanical means, until reaching new wood.
2. If they are varnished with water-based products or stains, they can be sanded without the need to completely remove and revarnish
3. In any case, check the adhesion on the previous varnish, and if in doubt remove it completely.

## WAY OF USE

### Application notes

- 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%.
- Respect the maximum time between coats to avoid adhesion problems.
- On Montoxyl Classic Fondo, always sand between coats and before applying the finishing varnish.
- It can be applied without the need to sand between coats, although it is advisable to proceed with a light sanding in order to guarantee perfect adhesion and especially in the case of woods with a tendency to repel.
- Maintain good ventilation conditions during drying time.

### Solvent for dilution and cleaning

Solvent 1401

#### Way of use

Brush, roller or spray gun

#### Aproximate dilution

Al uso

## SYSTEM

### Procedures depending of surface type

	Primer	Intermedium	Finish
<b>New /old wood indoor/outdoor</b>			
<b>MAX</b>	Al exterior: Anticarcomas Klearxyl Aqua 3	Montoxyl Fondo Color	Barniz Sintético Univ. Satinado Color
<b>STD</b>	Al exterior: Anticarcomas Klearxyl Aqua 3	Barniz Sintético Univ. Satinado Color	Barniz Sintético Univ. Satinado Incoloro/Color
<b>Open pore varnished wood</b>			
<b>MAX</b>	A l exterior: Decapar+ Anticarcomas Klearxyl Aqua 3	Montoxyl Fondo Color	Barniz Sintético Univ. Satinado Color
<b>STD</b>	A l exterior: Decapar+ Anticarcomas Klearxyl Aqua 3		Barniz Sintético Univ. Satinado Color
<b>Closed pore wood</b>			
<b>MAX</b>	Al exterior: Anticarcomas Klearxyl Aqua 3	Montoxyl Fondo Color	Barniz Sintético Univ. Satinado Color
<b>STD</b>	Al exterior: Anticarcomas Klearxyl Aqua 3	Barniz Sintético Univ. Satinado Color	Barniz Sintético Univ. Satinado 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.

501360

Fecha de Alta

28-12-2007

Versión

9 - 10/11/2025 :

# BARNIZ SINTETICO SATINADO

**MONTÓ**  
profesional

## NOTE

Maximum recommended storage time : 24 months since its fabrication in its original packaging perfectly closed, stored indoors and at temperatures between 5º and 35ºC

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

Canned bases 0.375 L, 0.75 L, 4 L