

Fecha de Alta

28-12-2007

Versión

13 - 10/11/2025 :



FAMILY MADERA / SISTEMAS TINTOMÉTRICOS
LINE BARNICES (SINTÉTICOS)

DESCRIPTION AND NATURE

Verniz de uretano transparente de poro fechado. Acabamento mate caracterizado pela sua dureza, elasticidade e escovabilidade.

USAGES

In new and used woods.
 Interior / Exterior under cover (CU2).
 Solid wood and veneer.
 Ideal for interior furniture works.

PROPERTIES

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

TECHNICAL CHARACTERISTICS

Referencia Color	BARNIZ SINTETICO MATE
Finish	Matt
Specific weight	0,95± 0,05 kg/l
Viscosity	200 +/- 30 SG
Solids in volume	56± 1
Solids in weight	63± 1
VOC	Cat. e/BD 500/400 (2007/2010):375,50 g/l
Aproximated performance by coat	12-16 m ² /L
Dry to touch	(20°C HR:60%):2-4h
Dry to repaint	(20°C HR:60%):24h
Colours	Transparente 900
	Montoxyl Vernizes 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.

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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 products, they must be removed using universal stripper or by mechanical means, until reaching new wood.

2. If they are varnished with water-based products or lasures, 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**

- Stir the product until it is perfectly homogenized.

- 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
New /old wood indoor/outdoor			
MAX	Al exterior: Anticarcomas Klearxyl Aqua 3	Montoxyl Fondo Color	Barniz Sintético Univer. Mate Color
STD	Al exterior: Anticarcomas Klearxyl Aqua 3	Barniz Sintético Univer. Mate Color	Barniz Sintético Univer. Mate Incoloro/Color
Open pore varnished wood			
MAX	Al exterior: Anticarcomas Klearxyl Aqua 3	Montoxyl Fondo Color	Barniz Sintético Univer. Mate Color
STD	Al exterior: Anticarcomas Klearxyl Aqua 3	Barniz Sintético Univer. Mate Color	Barniz Sintético Univer. Mate 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.

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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

0.375 L

Canned bases 0.75 L, 4 L



FAMILY LINE

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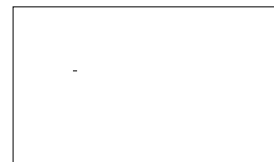
BARNIZ SINTETICO MATE

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