Fecha de Alta 10-07-2025 Versión

MONTOXYL BARNIZ ACQUA MATE



2 - 18/09/2025



FAMILY MADERA / SISTEMAS TINTOMÉTRICOS
LINE BARNICES (AGUA)

DESCRIPTION AND NATURE

One-component, water-based acrylic finish. Fast-drying. Especially suitable for varnishing indoor/outdoor furniture and wood under a cover (CU2). Excellent feel and transparency.

USAGES

In new and used woods.
On new wood and unvarnished wood derivatives. Especially suitable for indoor use.
Suitable for furniture and doors
Ideal for general carpentry.
Solid Wood and Veneer

PROPERTIES

- Waterproof
- Transparence
- Does not alter support tone once dry
- Low odour
- Very robust and resistant
- Non Yellowing
- Good performance
- Water-based
- Drying fast
- Good applicability
- Good thixotropy that facilitates vertical application

TECHNICAL CHARACTERISTCS Referencia Color MONTOXYL BARNIZ ACQUA MATE Finish Specific weight (1.030 ± 0.010) g/mL Viscosity $(70 \pm 10)s$ Solids in volume (32 ± 1) Solids in weight (34 ± 1) Cat. e/BA 150/130 (2007/2010):77,53 g/l Aproximated performance by coat 10-14 m²/L Dry to touch (20°C; HR: 60%):30-60min Dry to repaint (20°C; HR: 60%):3-24h Colours Transparente 900 Cartas Montoxyl Barnices y Montoxyl Lasures

SURFACE PREPAIRING

New surfaces

New wood:

- 1. The substrate must be free of foreign matter and/or residue.
- 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 remove any glue residue from joints and machining defects.

e-mail: comercial@montopinturas.com

http://www.montopinturas.com

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- 5. If the wood shows signs of aging, it should be sanded first, and dust should be removed by brushing or other mechanical means.
- 6. Applying Montoxyl Clear Water Base Varnish over the sanded surface provides the best finish and optimal performance.

Restoring and maintenance

Varnished or painted wood:

- 1. If varnished or lacquered with solvent-based products, remove the varnish using a universal stripper or mechanical means, down to the new wood.
- 2. If varnished with water-based products or stains, sanding is not necessary without completely removing the varnish and re-varnishing.
- 3. In all cases, check the adhesion to the previous varnish, and if in doubt, remove it completely.

WAY OF USE

Application notes

- Stir the product until completely smooth.
- Do not apply the product at high temperatures or on surfaces exposed to strong sunlight.
- Maintain good ventilation during the drying time.
- Do not apply at relative humidity levels above 80%.
- Observe the maximum time between coats to avoid adhesion problems.
- Recoat with the same product within 3-24 hours without sanding.
- On Base Coat, always sand between coats and before applying the top coat.
- Never apply coat thicknesses greater than 110 g/m2 wet per coat.

Solvent for dilution and cleaning

Agua

way of use Adroximate dilutio	av of use	Aproximate dilution
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Painting brush 0-10% Roller 5-15%

Air-mix aun 0-3 %(60-80 Bar/ 0.7-2 aire; Boquilla: 0.6 a 1.2) Aerographic gun 0-5 % (Presión: 2-4 Bar; Boquilla: 0.9 a 1,3)

SYSTEM

Procedures depending of surface type

	Primer	Intermedium	Finish	
Interi	Interior wood (plywood derivatives)			
MAX	Tinte: Montoxyl Lasur Acqua Fondo Coloreado	Montoxyl Barniz Acqua Fondo	Montoxyl Barniz Acqua Transparente	
STD		Montoxyl Barniz Acqua Fondo y/o Barniz Acqua	Montoxyl Barniz Acqua Coloreado	
Indoor wood				
MAX	Tinte: Montoxyl Lasur Acqua Fondo Coloreado	Montoxyl Barniz Acqua Fondo	Montoxyl Barniz Acqua Transparente	
STD		Montoxyl Barniz Acqua Fondo y/o Barniz Acqua	Montoxyl Barniz Acqua Coloreado	
MDF	MDF			
MAX	Tinte: Montoxyl Lasur Acqua Fondo Coloreado	Montoxyl Barniz Acqua Fondo	Montoxyl Barniz Acqua Transparente	
STD	Montoxyl Barniz Acqua Fondo	Montoxyl Barniz Acqua Fondo y/o Barniz Acqua	Montoxyl Barniz Acqua Coloreado	

SECURITY

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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: 18 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 adecuate 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, 4 L



FAMILY LINE

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Referencia Color	
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Viscosity	(70 ± 10) s
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	Cartas Montoxyl Barnices y Montoxyl Lasures

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Way of use Aproximate dilution

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STD		Montoxyl Barniz Acqua Fondo y/o Barniz Acqua	Montoxyl Barniz Acqua Coloreado	
Indoo	Indoor wood			
MAX	Tinte: Montoxyl Lasur Acqua Fondo Coloreado	Montoxyl Barniz Acqua Fondo	Montoxyl Barniz Acqua Transparente	
STD		Montoxyl Barniz Acqua Fondo y/o Barniz Acqua	Montoxyl Barniz Acqua Coloreado	
MDF				
MAX	Tinte: Montoxyl Lasur Acqua Fondo Coloreado	Montoxyl Barniz Acqua Fondo	Montoxyl Barniz Acqua Transparente	
STD	Montoxyl Barniz Acqua Fondo	Montoxyl Barniz Acqua Fondo y/o Barniz Acqua	Montoxyl Barniz Acqua Coloreado	

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