

MONTOXYL LASURE ACQUA SATINADO



FAMILY MADERA / SISTEMAS TINTOMÉTRICOS
LINE PROTECTORES (AGUA)

DESCRIPTION AND NATURE

Protective lasur for water-based wood, with UV filter. Open pore treatment with easy maintenance, generates a protective and breathable elastic film, with excellent weather resistance.

USAGES

In new and used woods.

Indoor/Outdoor.

Exterior, on wood subject to risk class 3. Outdoors, without direct contact with soil or constant moisture.

Ideal for general carpentry.

Not recommended for carpet and decks.

PROPERTIES

Penetrating depth

- Provides open pore finish

- Do not apply white media, you can amarillarlos slightly, but does not alter the properties of the product.

Non Yellowing

- Recommended number of coats : 2-3 coats over new wood, 1-2 coats as maintenance

No cracking at all

Water steam transpirable

Odourless when dry

- Flexible

- Microporous

- Highlights the wood's natural grain

- U.V. resistant

Does not form blisters

TECHNICAL CHARACTERISTICS

Referencia Color	MONTOXYL LASURE ACQUA SATINADO
Finish	Satin
Specific weight	(1.010 ± 0.010)g/mL
Viscosity	(8 ± 2)Po
Solids in volume	(20 ± 1)
Solids in weight	(22 ± 1)
VOC	Cat. e/BA 150/130 (2007/2010):5,05 g/l
Aproximated performance by coat	10-16 m ² /L
Dry to touch	(20°C HR:60%):2-4h
Dry to repaint	(20°C HR:60%):12-24h
Colours	Base: TR 900
Classification	Montoxyl Lasures Chart Cumple con la NORMA UNE 23727-90 1ª R / REACTION FEU M1

SURFACE PREPARING

New surfaces

New Wood:

1. The surface must be free of foreign matter and/or residue.

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2. Apply to wood with a moisture content of less than 20%.
3. Apply to sound, well-degreased, dust-free, and dry wood.
4. For wood with internal resin stains (usually softwoods) and/or oily tropical woods, it will be necessary to clean them first with solvent.
5. Sand and remove any glue residue from joints and machining imperfections.
6. If the wood shows signs of aging, it must be sanded beforehand, removing dust by brushing or any other mechanical means.

Restoring and maintenance

Varnished or Painted Wood

1. If the wood is varnished or lacquered with solvent-based products, it must be removed using a universal paint stripper or mechanical means until bare wood is exposed.
2. If the wood is varnished with water-based products or stains, it can be sanded without completely removing and re-varnishing.
3. In any case, check the adhesion of the new varnish to the existing one, and if in doubt, remove it completely.

WAY OF USE

Application notes

1. General Instructions

- Stir the product until completely homogeneous.
- Apply to clean, dry surfaces.
- Sand beforehand to ensure good penetration and even coverage of the wood.
- Applying over Montoxyl Lasur Fondo, after sanding, provides the best finishes and optimal coverage.
- Apply following the dilutions recommended in the Application Systems section.
- 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 in relative humidity above 80%.
- Avoid accumulation on the wood surface in all cases.
- Suitable for furniture and vertical surfaces.
- It can be applied without sanding between coats, although light sanding is recommended to ensure perfect adhesion, especially for woods prone to take out sliver.

2. Exterior wood, always colored.

- It is highly recommended to prepare a sample if you wish to see the final color.
- The final color of wood treated with this system will require at least 2 or 3 coats of the product.
- If the final result is too intense, you can request a reduction in the percentage of colorant before preparing the colored products at COLORMONT.

Solvent for dilution and cleaning

Water

Way of use	Aproximate dilution
Painting brush	5-10%
Roller	10-15%
Air-less gun	0-5%
Air-mix gun	0-5%
Aerographic gun	5-10%
Low pressure turbo	10-15%

SYSTEM

Procedures depending of surface type

	Primer	Intermedium	Finish
varnished or painted wood			
MAX	Exterior: Decapar/Lijar+ Anticarcomas Klearxyl Aqua 3	Montoxyl Fondo Color	Lasure Acqua Satinado Color
STD	Exterior: Decapar/Lijar+ Anticarcomas Klearxyl Aqua 3		Lasure Acqua Satinado Color

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New Wood (Tropical)

MAX	Montoxyl Lasur Acqua Fondo Color (Rebajado)	Montoxyl Lasur Acqua Satinado Color	Montoxyl Lasur Acqua Satinado Color
STD	Montoxyl Lasur Acqua Fondo Color (Rebajado)		Montoxyl Lasur Acqua Satinado Color

New Wood (Leafy)

MAX	Anticarcomas Klearxyl Aqua 3	Montoxyl Lasur Acqua Fondo Color	Montoxyl Lasur Acqua Satinado Color
STD	Montoxyl Lasur Acqua Fondo Color	Montoxyl Lasur Acqua Satinado Color	Montoxyl Lasur Acqua Satinado Color

New wood (Conifer)

MAX	Anticarcomas Klearxyl Aqua 3	Montoxyl Lasur Acqua Fondo Color	Montoxyl Lasur Acqua Satinado Color
STD	Madera tratada en origen por el fabricante	Montoxyl Lasur Acqua Fondo Color	Montoxyl Lasur Acqua Satinado 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 stablish 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, 4 L