Fecha de Alta 04-07-2007 Versión

13 - 20/08/2024

MONTOXYL LASURE ACQUA MATE





FAMILY LINE MADERA / SISTEMAS TINTOMÉTRICOS

PROTECTORES (AGUA)

DESCRIPTION AND NATURE

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

USAGES

Outdoors/Indoors

For maximum protection, finish in colour. Recommended previously created with primer Specially recomended for mountain and coastal areas

PROPERTIES

Penetration power

Provides open pore finish

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

Non Yellowing

No need of sanding, but easy to do once dryed

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

No cracking at all

Does not form blisters

Water steam transpirable

Odourless when dry

Endures brusque changes in the weather

Flexible

Microporous

Highlights the wood's natural grain

U.V. resistant

May be used as a base when diluted, thus nourishing the wood

TECHNICAL CHARACTERISTCS		
Referencia Color	MONTOXYL LASURE ACQUA MATE	
Finish	Matt	
Specific weight	0,97± 0,05 kg/l	
Viscosity	180 +/- 30 SG	
Solids in volume	23± 1	
Solids in weight	26± 1	
VOC	Cat. e/BA 150/130 (2007/2010):130,00 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 Montoxyl and Wood 100 cards. Montomix systems (max 5%).	

SURFACE PREPAIRING

New surfaces

New woods:

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- On the outside, protect the wood with Klearxyl Di Antiworms from attack by fungi and xylophagous insects.
- The support must be free of foreign products and/or residues.
- Apply to wood with a moisture content of less than 20%.
- Apply to healthy, well-degreased, dust-free and dry wood.
- Sand and eliminate possible traces of glue in the assemblies and machining errors.
- If the wood shows signs of aging, it must be previously sanded and dust removed by brushing or any other mechanical means.
- By applying MONTOXYL LASURE ACQUA MATE 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:

- If they have been varnished with open-pore lasures such as Lasure Acqua Varnish or Montoxyl color: 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.
- If they have been varnished with closed pore varnishes or similar, sand thoroughly and if necessary remove by stripping or by mechanical means and proceed as with new wood.
- If they have been varnished with cellulose varnishes or polyurethanes, remove them by stripping or using mechanical means and proceed as with new wood.
- If they have been enamelled with synthetic enamels, remove them by stripping or by mechanical means, sand until reaching wood and proceed as with new wood.
- On the outside, protect the wood with Klearxyl Di Antiworms from attack by fungi and xylophagous insects.
- In pieces already varnished with MONTOXYL LASURE ACQUA MATE and in order to maintain all its 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 sanitizing and sanding the damaged area and revarnishing with MONTOXYL LASURE ACQUA MATE

WAY OF USE

Application notes

Stir the product until it is perfectly homogenized.

Apply to clean and dry substrates.

Apply following the dilutions recommended in the Application Systems section.

Sand previously to ensure good penetration and leveling on the wood.

In the first coat it is advisable to preferably prime with Lasure Acqua Primer. Montoxyl Fondo is also suitable.

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%

Solvent for dilution and cleaning

Water

Way of use	Aproximate dilution
Painting brush	fondo: 10-30%
Roller	10-30%
Air-less gun	30-50%
Air-mix gun	30-50%
Aerographic gun	10-30%
Low preasure turbo	10-30%

SYSTEM

Procedures depending of surface type

	Primer	Intermedium	Finish		
New wood/old outdoor					
MAX	Al exterior: Anticarcomas Klearxyl Di	Montoxyl Fondo Color	Montoxyl Lasure Acqua Color		
STD	Al exterior: Anticarcomas Klearxyl Di	Montoxyl Lasure Acqua Color	Montoxyl Lasure Acqua Incoloro/Color		

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varnished or painted wood				
MAX	Al exterior: Decapar+ Anticarcomas Klearxyl Di	Montoxyl Fondo Color	Montoxyl Lasure Acqua Color	
STD	Al exterior: Decapar+ Anticarcomas Klearxyl Di	Montoxyl Lasure Acqua Color	Montoxyl Lasure Acqua Incoloro/Color	
Old/New interior Wood				
MAX	Montoxyl Lasure Acqua o Montoxyl Fondo	Montoxyl Lasure Acqua	Montoxyl Lasure Acqua	
STD	Montoxyl Lasure acqua o Montoxyl Fondo		Montoxyl Lasure Acqua	

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 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

0.75 L, 4 L FAMILY LINE

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NOTE

PACKINGS

0.75 L, 4 L