Fecha de Alta 18-04-2008 Versión

MONTOXYL CLASSIC MATE



14 - 15/03/2023



FAMILY LINE TRATAMIENTOS DE LA MADERA / SISTEMAS TINTOMÉTRICOS PROTECTORES ALCIDICOS (P. A.)

DESCRIPTION AND NATURE

Protective treatment for matt wood, for open pore finishes, in colour. Water-repellent. This product contributes to LEED®, BREEAM® and VERDE certifications.

USAGES

Outdoors/Indoors

Wood

Specially recomended for mountain and coastal areas

PROPERTIES

- Provides open pore finish
- Outdoor maximum protection if applyed over Montoxyl Fondo Coloured
- Water resistant
- As necessary for the wood as the anti-rust products for the iron
- Strong resistence to the atmospherical factors
- No cracking at all
- Does not form blisters
- Water steam transpirable
- Odourless when dry
- Microporous
- Highlights the wood's natural grain
- U.V. resistant
- Good applicability
- Euroclasses certification as per norm UNE EN 13501-1:07:C-s1-d0







TECHNICAL CHARACTERISTCS

Referencia Color	MONTOXYL CLASSIC MATE TR
Finish	Matt
Specific weight	0,86± 0,05 kg/l
Viscosity	60 +/- 15 SG
Solids in volume	30± 1
Solids in weight	38± 1
VOC	Cat. e/BD 500/400 (2007/2010): 400,00 g/l
Aproximated performance by coat	10-16 m ² /L
Dry to touch	(20°C HR: 60%): 4-12 h
Dry to repaint	(20°C HR: 60%):24 h

MONTOXYL CLASSIC MATE

Fecha de Alta 18-04-2008 Versión

14 - 15/03/2023



Colours	Base: TR 900	
	Montoxyl Chart, Pine 910, Oak 920, Walnut 930, Palisander 940, Chestnut 950, Teak	
	960, Mahogany 970, Ebony 980, White 990 and colours on the Cromiservice Wood	
	chart. Montotinte unive	
Classification	AFNOR: NFT. 36005 Famille I Classe 4a	

SURFACE PREPAIRING

French norm DTU 59.1

New surfaces

New wood:

- 1. The base must be free from foreign materials and/or waste matter.
- 2. Apply to wood with a moisture content of less than 20%.
- 3. Apply to wood which is healthy, dry and free from grease and dust.

Old wood

- 1. Sand down and remove any remnants of glue from the joints and defects from mechanical process.
- 2. If the wood shows signs of ageing it must first be sanded down and any dust removed using a plane or other mechanical device.
- 3. By using a paint gun; the most highly recommended is the Airless System.

Restoring and maintenance

Varnished or painted wood:

- 1. If the wood has been varnished using Montoxyl matt or satin type lasures, remove foreign materials, remove any varnish which is loose or in poor condition, gently sand down, remove the sanding dust and proceed as with new wood.
- 2. If the wood has been varnished using Montoxyl type flexible and penetrating protectors, remove foreign materials, remove any varnish which is loose or in poor condition, gently sand down, remove the sanding dust and proceed as with new wood.
- 3. If it has been varnished using a closed pore varnish like Barniz Sintético Universal Matt, Satin or Gloss, Barniz Velero, Barniz Alta Montaña o similar, strip down with Quitamont Universal or by mechanical means and proceed as with new wood if blisters or cracks have appeared or edges are raised. If the surface is in good condition, gently sand down, remove the sanding dust and proceed as with new wood.
- 4. If the wood has previously been varnished with cellulose or polyurethane varnishes, strip down using Quitamont Universal (Code: 3510) or by mechanical means and proceed as with new wood.
- 5. If the wood has been enamelled with a synthetic enamel such as Montosintetic, Marisma, Luxatín or similar, strip down with Quitamont Universal or by mechanical means and proceed as with new wood.

WAY OF USE

Application notes

Stir the product until perfectly blended.

Apply thin, even layers.

Do not apply the product at high temperatures or on surfaces exposed to strong insolation.

Ensure good ventilation while product is drying.

Do not apply with relative moisture over 80%

Solvent for dilution and cleaning

Disolvente 1401

Way of use	Aproximate dilution
Painting brush	uso
Roller	uso
Air-less gun	uso
Air-mix gun	uso
Aerographic gun	uso
Low preasure turbo	uso
Dipping	uso

MONTOXYL CLASSIC MATE

MONTÓ

Fecha de Alta 18-04-2008 Versión

14 - 15/03/2023

SYSTEM

Procedures depending of surface type

	Primer	Intermedium	Finish		
New v	New wood/old outdoor				
MAX	Anticarcomas Klearxyl Di	Montoxyl Classic Fondo Color	Montoxyl Classic Mate Color		
STD	Anticarcomas Klearxyl Di		Montoxyl Classic Mate Color		
Old/New interior Wood					
MAX	Montoxyl Classic Fondo	Montoxyl Classic Mate	Montoxyl Classic Mate Color		
STD	Montoxyl Classic Fondo		Montoxyl Classic Mate		
varnished or painted wood					
MAX	Al exterior: Decapar+ Anticarcomas	Montoxyl Classic Fondo Color	Montoxyl Classic Mate Color		
STD	Klearxyl Di Al exterior: Decapar+ Anticarcomas Klearxyl Di		Montoxyl Classic Mate 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.

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 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, 5 L, 10 L



DESCRIPTION AND NATURE

Protective treatment for matt wood, for open pore finishes, in colour. Water-repellent. This product contributes to LEED®, BREEAM® and VERDE certifications.

USAGES

MONTOXYL CLASSIC MATE

Fecha de Alta 18-04-2008 Versión

14 - 15/03/2023



PROPERTIES

- Provides open pore finish
- Outdoor maximum protection if applyed over Montoxyl Fondo Coloured
- Water resistant
- As necessary for the wood as the anti-rust products for the iron
- Strong resistence to the atmospherical factors
- No cracking at all
- Does not form blisters
- Water steam transpirable
- Odourless when dry
- Microporous
- Highlights the wood's natural grain
- U.V. resistant
- Good applicability
- Euroclasses certification as per norm UNE EN 13501-1:07:C-s1-d0







TECHNICAL CHARACTERISTCS

Referencia Color	
Finish	Matt
Specific weight	0,86± 0,05 kg/l
Viscosity	60 +/- 15 SG
Solids in volume	30± 1
Solids in weight	38± 1
VOC	Cat. e/BD 500/400 (2007/2010): 400,00 g/I
Aproximated performance by coat	10-16 m ² /L
Dry to touch	(20°C HR: 60%): 4-12 h
Dry to repaint	(20°C HR: 60%):24 h
Colours	Base: TR 900 Montoxyl Chart, Pine 910, Oak 920, Walnut 930, Palisander 940, Chestnut 950, Teak 960, Mahogany 970, Ebony 980, White 990 and colours on the Cromiservice Wood chart. Montotinte unive
Classification	AFNOR: NFT. 36005 Famille I Classe 4a

SURFACE PREPAIRING

French norm DTU 59.1

New surfaces

New wood:

- 1. The base must be free from foreign materials and/or waste matter.
- 2. Apply to wood with a moisture content of less than 20%.
- 3. Apply to wood which is healthy, dry and free from grease and dust.

MONTOXYL CLASSIC MATE

Fecha de Alta 18-04-2008 Versión

14 - 15/03/2023



Old wood

- 1. Sand down and remove any remnants of glue from the joints and defects from mechanical process.
- 2. If the wood shows signs of ageing it must first be sanded down and any dust removed using a plane or other mechanical device.
- 3. By using a paint gun; the most highly recommended is the Airless System.

Restoring and maintenance

Varnished or painted wood:

- 1. If the wood has been varnished using Montoxyl matt or satin type lasures, remove foreign materials, remove any varnish which is loose or in poor condition, gently sand down, remove the sanding dust and proceed as with new wood.
- 2. If the wood has been varnished using Montoxyl type flexible and penetrating protectors, remove foreign materials, remove any varnish which is loose or in poor condition, gently sand down, remove the sanding dust and proceed as with new wood.
- 3. If it has been varnished using a closed pore varnish like Barniz Sintético Universal Matt, Satin or Gloss, Barniz Velero, Barniz Alta Montaña o similar, strip down with Quitamont Universal or by mechanical means and proceed as with new wood if blisters or cracks have appeared or edges are raised. If the surface is in good condition, gently sand down, remove the sanding dust and proceed as with new wood.
- 4. If the wood has previously been varnished with cellulose or polyurethane varnishes, strip down using Quitamont Universal (Code: 3510) or by mechanical means and proceed as with new wood.
- 5. If the wood has been enamelled with a synthetic enamel such as Montosintetic, Marisma, Luxatín or similar, strip down with Quitamont Universal or by mechanical means and proceed as with new wood.

WAY OF USE

Application notes

Stir the product until perfectly blended.

Apply thin, even layers.

Do not apply the product at high temperatures or on surfaces exposed to strong insolation.

Ensure good ventilation while product is drying.

Do not apply with relative moisture over 80%

Solvent for dilution and cleaning

Disolvente 1401

Way of use	Aproximate dilution
Painting brush	uso
Roller	uso
Air-less gun	US0
Air-mix gun	US0
Aerographic gun	US0
Low preasure turbo	US0
Dipping	US0

SYSTEM

Procedures depending of surface type

	Primer	Intermedium	Finish		
New v	New wood/old outdoor				
MAX STD	Anticarcomas Klearxyl Di Anticarcomas Klearxyl Di	Montoxyl Classic Fondo Color	Montoxyl Classic Mate Color Montoxyl Classic Mate Color		
Old/New interior Wood					
MAX STD	Montoxyl Classic Fondo Montoxyl Classic Fondo	Montoxyl Classic Mate	Montoxyl Classic Mate Color Montoxyl Classic Mate		
varnished or painted wood					
MAX STD	Al exterior: Decapar+ Anticarcomas Klearxyl Di Al exterior: Decapar+ Anticarcomas Klearxyl Di	Montoxyl Classic Fondo Color	Montoxyl Classic Mate Color Montoxyl Classic Mate Color		

MONTOXYL CLASSIC MATE

Fecha de Alta 18-04-2008 Versión 14 - 15/03/2023



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.

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

PACKINGS

0.75 L, 5 L, 10 L