Fecha de Alta 28-06-2006 Versión 12 - 20/08/2024

# MONTOPOL BLANCO MATE 60 MONA





FAMILY LINE MADERA / SISTEMAS TINTOMÉTRICOS

MUEBLE (LACAS POLIURETANO)

# **DESCRIPTION AND NATURE**

Two-component white polyurethane finish. Matt. Excellent whiteness, easy application, leveling and shine.

# **USAGES**

Indoors

Wood

Product for exclusive use in industries regulated by Directive 2010/75 Chapter V.

#### **PROPERTIES**

Adherence Optimal applicability High solid contents Strongness Elasticity Fillness power

Fast drying Odourless when dry

Excellent covering

**Excellent whiteness** 

TECHNICAL CHARACTERISTCS

Referencia Color	MONTOPOL BLANCO MATE 60
Mixture relation	VOL: 2(Montopol)+1(Cat NA); PESO: 2.5+1
Finish	Matt
Specific weight	1,25± 0,05 kg/l
Viscosity	220 +/- 20 SG
Solids in volume	48± 1
Solids in weight	65± 1
Aproximated performance by coat	12-14 m <sup>2</sup> /L
Dry to touch	(20°C HR: 60%): 15-30min
Dry to repaint	(20°C HR: 60%): 2-24h

- Montomix Base (TR 20 - BL 60). Use NA Catalyst. Wooden Letters 100 covering, RAL

# SURFACE PREPAIRING

#### **New surfaces**

New wood:

Colours

- The base must be free from foreign materials and/or waste matter.
- Apply to wood with a moisture content of less than 12%.
- Apply to healthy wood that is dry and free from grease and dust.
- Sand down and remove any remains of glue in joints and defects from mechanical processes.

- White

and NCS.

- If the wood shows signs of aging must be pre-sanded and removing dust by brushing or other mechanical means.

Fecha de Alta 28-06-2006 Versión

# MONTOPOL BLANCO MATE 60 MOI NA



12 - 20/08/2024

#### Restoring and maintenance

Varnished or painted wood:

- If the wood has been varnished with varnishes or paints that have been diluted with white spirit, turpentine, imitation turpentine or solvents for synthetics and oils, these must be removed using a universal stripper or by employing mechanical means, until the new wood is reached.
- In case of doubt, remove previous varnish.
- If it is applied to polyurethane varnish, sand to open the pore, remove the resulting dust using a brush and re-varnish.
- In any case, check the adhesion on the previous varnish, and in case of doubt, remove it.
- If silicone-based domestic cleaning products have been used for maintenance, it is advisable to sand the wood until they have been completely removed.

# WAY OF USE

#### **Application notes**

Stir the product until it is perfectly homogenized.

Mix without modifying the proportions under any circumstances.

Coat thicknesses greater than 130 g/m2 wet per coat should never be applied.

Always sand before applying the finishing varnish.

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%.

Before mixing, check that the MONTOPOL NA CATALYST is completely transparent.

Respect the minimum time between coats to avoid stirring.

Respect the maximum time between coats to avoid adhesion problems.

#### Solvent for dilution and cleaning

Solvent 1410 May of uso

Way of use	Aproximate dilution	
Painting brush	0-5%	
Air-less gun	5-10%	
A ! !	F 100/	

Air-mix gun 5-10% Aerographic gun 0-20%

# SYSTEM

#### Procedures depending of surface type

	Primer	Intermedium	Finish	
Painted or varnished wood (closed pore) indoor				
MAX STD	Decapar+ Montopol Fondo BL+ Catalizador MS	Montopol Fondo BL+ Catalizador MS	Montopol Blanco Mate 60 + Catalizador NA	
Indoor wood (closed pore)				
MAX STD	Montopol Fondo BL+ Catalizador MS	Montopol Fondo BL+ Catalizador MS	Montopol Blanco Mate 60 + Catalizador NA	
Interior wood. Opaque lacquered finishes.				
MAX	Montopol Fondo BL+ Catalizador MS	Montopol Fondo BL+ Catalizador MS	Montopol Blanco Mate 60 Tintado + Catalizador NA	

# **SECURITY**

Fecha de Alta 28-06-2006 Versión

# MONTOPOL BLANCO MATE 60 NA



12 - 20/08/2024

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.

Product of exclusive use for premises regulated under RD 117/2003 or 1999/13/CE regulations

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: 12 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**

5 Kg, 25 Kg



FAMILY LINE

# **DESCRIPTION AND NATURE**

Two-component white polyurethane finish. Matt. Excellent whiteness, easy application, leveling and shine.

#### **USAGES**

#### **PROPERTIES**

Adherence
Optimal applicability
High solid contents
Strongness
Elasticity
Fillness power
Fast drying
Odourless when dry
Excellent covering

**Excellent whiteness** 

# **TECHNICAL CHARACTERISTCS**

Referencia Color	
Mixture relation	VOL: 2(Montopol)+1(Cat NA); PESO: 2.5+1
Finish	Matt
Specific weight	1,25± 0,05 kg/l
Viscosity	220 +/- 20 SG
Solids in volume	48± 1
Solids in weight	65± 1

Fecha de Alta 28-06-2006 Versión

# MONTOPOL BLANCO MATE 60 NA

-

12 - 20/08/2024

Aproximated performance by coat	12-14 m²/L
Dry to touch	(20°C HR: 60%): 15-30min
Dry to repaint	(20°C HR: 60%): 2-24h
Colours	- White
	- Montomix Base (TR 20 - BL 60). Use NA Catalyst. Wooden Letters 100 covering, RAL and NCS.

# **SURFACE PREPAIRING**

#### **New surfaces**

New wood:

- The base must be free from foreign materials and/or waste matter.
- Apply to wood with a moisture content of less than 12%.
- Apply to healthy wood that is dry and free from grease and dust.
- Sand down and remove any remains of glue in joints and defects from mechanical processes.
- If the wood shows signs of aging must be pre-sanded and removing dust by brushing or other mechanical means.

#### Restoring and maintenance

Varnished or painted wood:

- If the wood has been varnished with varnishes or paints that have been diluted with white spirit, turpentine, imitation turpentine or solvents for synthetics and oils, these must be removed using a universal stripper or by employing mechanical means, until the new wood is reached.
- In case of doubt, remove previous varnish.
- If it is applied to polyurethane varnish, sand to open the pore, remove the resulting dust using a brush and re-varnish.
- In any case, check the adhesion on the previous varnish, and in case of doubt, remove it.
- If silicone-based domestic cleaning products have been used for maintenance, it is advisable to sand the wood until they have been completely removed.

# **WAY OF USE**

#### **Application notes**

Stir the product until it is perfectly homogenized.

Mix without modifying the proportions under any circumstances.

Coat thicknesses greater than 130 g/m2 wet per coat should never be applied.

Always sand before applying the finishing varnish.

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%.

Before mixing, check that the MONTOPOL NA CATALYST is completely transparent.

Respect the minimum time between coats to avoid stirring.

Respect the maximum time between coats to avoid adhesion problems.

# Solvent for dilution and cleaning

Solvent 1410

Way of use Aproximate dilution

Painting brush 0-5%
Air-less gun 5-10%
Air-mix gun 5-10%
Aerographic gun 0-20%

# SYSTEM

#### Procedures depending of surface type

Primer	Intermedium	Finish

# Painted or varnished wood (closed pore) indoor

Fecha de Alta 28-06-2006 Versión

# MONTOPOL BLANCO MATE 60 NA



12 - 20/08/2024

MAX Decapar + Montopol Fondo BL + Catalizador MS Montopol Blanco Mate 60 + Catalizador MS

Indoor wood (closed pore)

MAX Montopol Fondo BL + Catalizador MS Montopol Blanco Mate 60 + Catalizador MS

Montopol Fondo BL + Catalizador MS Montopol Blanco Mate 60 + Catalizador MS

Montopol Fondo BL + Catalizador MS Montopol Blanco Mate 60 + Catalizador NA

Interior wood. Opaque lacquered finishes.

MAX Montopol Fondo BL+ Catalizador MS Montopol Fondo BL+ Catalizador MS Montopol Blanco Mate 60 Tintado + Catalizador NA

STD

#### 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.

Product of exclusive use for premises regulated under RD 117/2003 or 1999/13/CE regulations

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**

5 Kg, 25 Kg