

MONTOLAC FONDO BLANCO CM-50



FAMILY TRATAMIENTOS DE LA MADERA / SISTEMAS TINTOMÉTRICOS
LINE FONDOS NITRO PIGMEN. (L. Y P.)

DESCRIPTION AND NATURE

White grain filler nitrocellulose lacquer, with excellent whiteness and filling capacity, easy to apply, fast-drying and easy to sand.

USAGES

Indoors

For fiber swimming pool

Lake primer for sealing porous surfaces

New

Base for lacquering all types of indoor furnishings.

Ideal base coat for repainting with nitrocellulose

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

PROPERTIES

- Odourless when dry
- High filling power, given its high solids content.
- Easy to sand
- Drying fast
- Easy to apply
- Great capacity for penetrating the surface

TECHNICAL CHARACTERISTICS

Referencia Color	MONTOLAC FONDO BLANCO CM-50
Mixture relation	Monocomponente
Specific weight	1,12± 0,05 kg/l
Viscosity	136 +/- 30 SG
Solids in volume	27± 1
Solids in weight	46± 1
Aproximated performance by coat	Depending of product usage
Dry to touch	(20°C, HR:60%): 10-15 minutes (according to weight applied)
Dry to repaint	(20°C, HR:60%): 1-2 h (according to weight applied)

SURFACE PREPARING

New surfaces

- New woods
- The surface must be free from foreign products and/or residues
- Apply to wood with a moisture content of less than 12%
- Apply to wood which is sound, dry, and free from grease and dust.
- Sand down to remove any traces of glue in joints and milling defects.
- If the wood shows signs of ageing, it must first be sanded down and any dust removed using a brush or any other mechanical means.
- Prime with recommended products

Restoring and maintenance

- Varnished or painted woods:
- If the wood has been treated with varnishes thinned with white spirit, turpentine, imitation turpentine or solvents for synthetics and oils, these should be removed using universal stripper or mechanical means until untreated wood is reached.
- If in doubt, remove previous varnish

Fecha de Alta

28-06-2006

Versión

13 - 22/07/2020

- If it is applied on cellulose or polyurethane varnishes, sand down to open the pores, brush off any resulting dust and re-varnish.
- In all cases, check adhesion to the previous varnish and, if in doubt, remove it.
- If silicone-based domestic cleaning products have been used on the wood during maintenance, it is a good idea to sand down the wood to ensure complete removal.

WAY OF USE

Application notes

Stir the product until perfectly blended.

- Dilute the first coat well to achieve good penetration into the substrate. - On very porous or smooth bases, it is advisable to increase dilution
- It should never be applied in layers thicker than those indicated in the performance section.
- Always sand between coats.
- Do not apply the product at high temperatures or on surfaces exposed to strong sunlight.
- Ensure the area is well ventilated while the product is drying.
- Do not apply with relative humidity over 75-80%. Excess humidity may cause "bleaching"
- Dilute the product if applying to porous wood
- Respect the minimum time between coats to avoid damaging the applied coat.

Solvent for dilution and cleaning

Dilution Solvent : Solvent Nitro 1407 Slow Dilution Solvent : Solvent Antivelo 1415 Solvent Cleaning Solvent Limpieza 1406, 1410 Nitro

Way of use	Aproximate dilution
Painting brush	0-30% aprox.
Roller	15-30% aprox.
Air-less gun	15-30% aprox.
Air-mix gun	15-30% aprox.
Aerographic gun	15-30% aprox.

SYSTEM

Procedures depending of surface type

Primer

Intermedium

Finish

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

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 L, 25 L