

# MONTOLAC SATINADA BLANCA CM-70



**FAMILY** MADERA / SISTEMAS TINTOMÉTRICOS  
**LINE** MUEBLE (LACAS NITRO)

## DESCRIPTION AND NATURE

Satin top coat nitrocellulose lacquer, white, quick drying and high solids content, for indoor use.

## USAGES

Indoors

Wood with sealer, and sanded

Wooden furniture and complements

Wood

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

## PROPERTIES

Drying fast

Good hiding power capacity

## TECHNICAL CHARACTERISTICS

Referencia Color	MONTOLAC SATINADA BLANCA CM-70
Specific weight	1,07± 0,05 kg/l
Viscosity	105 +/- 30 SG
Solids in volume	27± 1
Solids in weight	42± 1
Aproximated performance by coat	Depending of product usage
Dry to touch	15-20min
Dry to repaint	2-3h
Colours	BL Base for Color Chart NCS, Ral and Wood 100 coverage (see the Tintometric System database) in the Montolac Satin range.

## SURFACE PREPAIRING

### New surfaces

- New woods:

- Apply to wood anchored with PU Primer from the Montopol Range
- Apply to wood anchored with NC Primer from the Montolac Range
- With sandpaper of 240 or higher and within 24 hours of applying the primer
- The support must be free of foreign products and/or residues
- Apply to wood with a moisture content of less than 12%
- Apply to healthy, well-degreased, dust-free and dry wood.
- Sand and eliminate possible traces of glue in assemblies and machining errors.
- Apply once uniform absorption of the base has been achieved.

### Restoring and maintenance

- Varnished or painted wood:

- If they have been varnished with varnishes that are diluted with white spirit, turpentine, similar turpentine or solvents for synthetics and greases, they must be removed using a universal stripper or by mechanical means, until reaching new wood, treating it as in the previous section.
- If applied over polyurethane varnish, sand to open the pore, brush away the resulting dust and revarnish.
- In any case, check the adhesion on the previous varnish and if in doubt, remove it.
- If silicone-based household cleaning products have been used during maintenance, it is advisable to completely eliminate

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them.

## WAY OF USE

### Application notes

- Stir the product until it is perfectly homogenized.
- Properly dilute the first coat to achieve good penetration into the substrate.
- At least 20% Nitro 1407 Solvent is essential for spray application,
- Spray application viscosity less than 18" in CF4.
- On very porous or very smooth backgrounds it is advisable to increase the dilution.
- Coat thicknesses greater than 140 g/m2 wet per coat should never be applied.
- Always sand between coats.
- 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 higher than 75-80%.
- Respect the minimum time between coats to avoid stirring.
- For furniture with opaque colors, it is better to anchor with CM-50 or CM-55 in white, or colors similar to the final finish.
- Avoid use on surfaces that require good chemical resistance: kitchens, countertops, bars, etc.

### Solvent for dilution and cleaning

Solvent 1407

#### Way of use

Air-mix gun

Aerographic gun

Brush, Roller

#### Aproximate dilution

10-20% (60-80 Bar/ 0.7-2 aire; Boquilla: 0.33 mm)

20-30 % (Presión: 2-4 Bar; Boquilla: 1.2 a 1,6)

15-30%

## SYSTEM

### Procedures depending of surface type

	Primer	Intermedium	Finish
<b>Interior wood. Opaque lacquered finishes.</b>			
<b>MAX</b>	Montopol Fondo BL + Calizador MS	Montolac Satinada BL CM-70	Montolac Satinada BL CM-70
<b>STD</b>	Montolac Fondo BL	Montolac Fondo BL	Montolac Satinada BL CM-70

## 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 establish 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

5 L, 25 L