

# RESTORA ESMALTE LACA SATINADO



**FAMILY** ESMALTES  
**LINE** SINTETICOS (1 COMPONENTE)

## DESCRIPTION AND NATURE

Enamel satin polyurethane lacquer, of high quality, with antioxidant properties, recommended in alcidicos systems on steel, wood or builds.

## USAGES

Outdoors/Indoors  
Metal  
Wood  
In order to apply on galvanized iron to consult with the technical department

## PROPERTIES

Strongness  
Makes a film  
Penetration power  
Strong resistance to the atmospherical factors  
Self-leveling  
Penetration power  
Strong resistance to the atmospherical factors  
Complies with the UNE 48316 standard for Sa2 ½ prepared bases with micronic pigments wich are UV protectives  
Good applicability  
No cracking at all  
Does not form blisters  
Odourless when dry

## TECHNICAL CHARACTERISTICS

Referencia Color	RESTORA ESMALTE LACA SATINADO BLANCO
Finish	Satin
Specific weight	1,27 ± 0,05 kg/l
Viscosity	72 +/- 5 KU
Solids in volume	53 ± 1
Solids in weight	71 ± 1
VOC	Cat. i/BD 600/500 (2007/2010): 467,36 g/l
Aproximated performance by coat	10-14 m <sup>2</sup> /L
Dry to touch	(20°C HR: 60%): 2-3 h
Dry to repaint	(20°C HR: 60%): 24 h
Colours	White 102, black 104 AFNOR: NFT. 36005 Famille I Classe 4a

## SURFACE PREPAIRING

**French norm DTU 59.1**

### New surfaces

- New Wood:  
- The support must be free of strange products and/or remainders.  
- To apply on wood with an inferior humidity content to 20%.

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Fecha de Alta

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Versión

3 - 29/03/2017

- To apply on healthy wood, taken the grease out of well, without dust and droughts.
- To sandpaper and to eliminate possible rest of tail in the assemblies and failures of the mechanized one.
- If the wood presents/displays aging signs must previously be sandpapered, be printed and eliminated the cepillado dust by means of or any other average mechanic.
- In this case the suitable primer more is Imprimación sintética.
- Iron and its derivatives:
  - To protect the support, previous to its decoration, to deal with suitable primer following the marked specifications in its card.
  - For the decoration of the support, this one must be free of strange products and/or remainders, as well as taken the grease out of well, without dry dust and. If it presents/displays oxidation signs, the oxide must be eliminated by means of cepillado or any other average mechanic. An oxide neutralizer is also suitable.
- Work (plaster, cement and derivatives):
  - To deal with the habitual way these supports, being eliminated saltpeters, excesses of humidity and eflorescencias.
  - To eliminate strange products and/or remainders.
  - A time dry to print with Imprimación Sintética.

## Restoring and maintenance

Varnished or painted Wood:

- If they have been varnished with lasure: to eliminate strange products, to eliminate zones badly adhered or in badly been, to sandpaper slightly, to eliminate the resulting dust of the sandpapering and behavior like on new wood.
- If they have been varnished, to eliminate by means of pickling by means of average mechanics and behavior like on new wood.
- If they have been enameled with synthetic enamel, to open pore by means of sandpapering, to eliminate the resulting dust and to come like on new wood.
- Enameled Iron and its derivatives:
  - On paintings in good state to sandpaper to open the pore verifying that the adhesion is perfect.
  - On paintings in badly been eliminating them by means of average mechanics or chemistries and behavior like new support.

## WAY OF USE

### Application Notes

To remove the product until its perfect homogenization.

- To apply following the norms marked in the attached picture of application.
- To print previously, on new wood, with Imprimación Lasure if a preventive protection is desired forehead to fungi or insects.
- Not to apply the product to extreme temperatures, nor on exposed surfaces to strong insolation.
- To maintain the conditions of good ventilation during the masking time.
- Not to apply with relative humidities superior to 80%.

### Solvent for dilution and cleaning

Disolvente sinteticos y grasos

Way of use	Aproximate dilution
Painting brush	5-15%
Roller	5-15%
Spray gun	15-25%

## SYSTEM

### Procedures depending of surface type

	Primer	Intermedium	Finish
<b>Metal</b>			
<b>MAX</b>			
<b>STD</b>	Imprimación o Imprimación Antioxidante	Imprimación o Imprimación Antioxidante	Restora Esmalte Laca Satinado
<b>Wood</b>			
<b>MAX</b>	Imprimación Lasure	Selladora o Selladora al agua	Restora Esmalte Laca Satinado
<b>STD</b>		Selladora o Selladora al agua	Restora Esmalte Laca Satinado

### Work indoors / outdoors

MAX

412088

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**STD** Selladora o Selladora al agua

Selladora o Selladora al agua

Restora Esmalte Laca Satinado

## 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.

## 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 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

0.75 L