



## FAMILY LINE

CREA  
MULTISUPERFICIE

## DESCRIPTION AND NATURE

Matt finish multi-adhesive made with acrylic copolymers and polyurethane compounds. Good block resistance. Ready to use. Odourless.

## USAGES

Outdoors/Indoors  
Plaster  
Stone  
Metal after priming  
Construction  
Cement mortars  
Solid Wood and Veneer

## PROPERTIES

Penetration power  
Levelling  
Water resistant  
Excellent gloss maintenance  
Strong resistance to the atmospherical factors  
Formulated with non toxic pigment and composites  
Good hiding power capacity  
Water steam transpirable  
Odourless when dry  
Good applicability  
Security Certification for Toys according to Standard EN 71-3:2013

## TECHNICAL CHARACTERISTICS

Referencia Color	CREA ESMALTE LACA MATE BLANCO
Finish	Matt
Specific weight	1,29± 0,05 kg/l
Viscosity	35 +/- 5 PO
Solids in volume	33± 1
Solids in weight	53± 1
VOC	Cat. d/BA 150/130 (2007/2010):99,39 g/l
Aproximated performance by coat	12-14 m <sup>2</sup> /L

Dry to touch	(20°C HR: 60%): 1h
Dry to repaint	(20°C HR: 60%): 5-6h
Colours	White and colors of the CREA letter (White 103 and Black 104)
Classification	AFNOR: NFT. 36005 Famille I Classe 7b2

## SURFACE PREPAIRING

French norm DTU 59.1

### New surfaces

Plaster, cement and derivatives:  
1. Wait until fully hardened.

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2. Clean possible efflorescence from the base and neutralise alkaline surfaces. Use a suitable filler to eliminate defects in the base.

3. Apply a fixative or diluted Crea Esmalte Laca.

New woods:

1. Apply on wood with less than 20% moisture content. Healthy, dry wood, well cleaned of dust and grease.
2. If the wood shows signs of ageing, it should first be sanded and primed, and dust removed by brushing or any other mechanical means.
3. Before applying the paint, prime with Crea Selladora .

Iron and derivatives:

1. Apply to dry bases, well cleaned of dust and grease. If they show signs of oxidation, rust must be removed through brushing or any other mechanical means.
2. Next, before application, prime with Crea Imprimación Antioxidante .

Galvanised and light metals:

1. Remove all grease and check the adhesion.
2. If priming is necessary, we recommend Crea Imprimación Multiadherente .

### Restoring and maintenance

Plaster, cement and painted derivatives:

1. Remove products from the base which are flaking or in poor condition, and raise a tooth on smooth surfaces by sanding or other mechanical means. Check the adhesion and treat as new.

Varnished or painted woods:

1. If they are varnished or painted with an open-pored glaze, remove foreign products, remove any loose or peeling products, sand lightly, remove dust from sanding and proceed as with new woods.
2. If they are varnished with closed-pore varnishes, sand deeply and if necessary remove by stripping with chemical or mechanical means and proceed as on new woods.
3. If they are varnished with cellulose or polyurethane varnishes, remove by stripping with chemical or mechanical means and proceed as on new woods.
4. If they are enamelled with synthetic enamels, remove by stripping with chemical or mechanical means, sand down to wood and proceed as on new woods.

Enamelled iron and derivatives:

1. Over paint in good condition, sand to open the pores, checking that adhesion is perfect.
2. On paintwork in bad condition, remove by mechanical or chemical means and proceed as on new base.

Galvanised and light metals:

1. Remove all grease and apply directly.

## WAY OF USE

### Application notes

- Stir product thoroughly.
- Only apply on clean surfaces, clean off any dirt by using clean water and detergents.
- Follow guidelines as shown in table below.
- Do not apply product at temperatures below 5° C or any surfaces which have been exposed to sunshine.
- Do not apply when moisture contents it over 80%.

### Solvent for dilution and cleaning

Water

Way of use	Aproximate dilution
Painting brush	0-5%
Roller	0-5%
Air-less gun	5-15%
Air-mix gun	5-15%
Aerographic gun	5-15%
Low pressure turbo	5-15%

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## SYSTEM

## Procedures depending of surface type

	Primer	Intermedium	Finish
<b>Metal decoration</b>			
<b>MAX</b>	Crea Imprimación Antioxidante	Crea Esmalte Laca Mate	Crea Esmalte Laca Mate
<b>STD</b>	Crea Esmalte Laca Mate		Crea Esmalte Laca Mate
<b>Old paintings in bad state</b>			
<b>MAX</b>	Eliminar + Fijador	Crea Esmalte Laca Mate	Crea Esmalte Laca Mate
<b>STD</b>	Eliminar + Crea Esmalte Laca Mate		Crea Esmalte Laca Mate
<b>Asphalt fabric</b>			
<b>MAX</b>	Crea Esmalte Laca Mate		Crea Esmalte Laca Mate
<b>STD</b>	Crea Esmalte Laca Mate		Crea Esmalte Laca Mate
<b>Wood</b>			
<b>MAX</b>	Crea Selladora	Crea Esmalte Laca Mate	Crea Esmalte Laca Mate
<b>STD</b>	Crea Esmalte Laca Mate		Crea Esmalte Laca Mate
<b>Iron, Steel</b>			
<b>MAX</b>	Crea Imprimación Antioxidante	Crea Esmalte Laca Mate	Crea Esmalte Laca Mate
<b>STD</b>	Crea Imprimación Antioxidante	Crea Esmalte Laca Mate	Crea Esmalte Laca Mate
<b>Project</b>			
<b>MAX</b>	Fijador	Crea Esmalte Laca Mate	Crea Esmalte Laca Mate
<b>STD</b>	Crea Esmalte Laca Mate Diluido		Crea Esmalte Laca Mate
<b>Galvanised and light metals</b>			
<b>MAX</b>	Crea Imprimación Multiadherente	Crea Esmalte Laca Mate	Crea Esmalte Laca Mate
<b>STD</b>	Crea Esmalte Laca Mate		Crea Esmalte Laca Mate

## 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.

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## 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 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

0.5 L, 2.5 L



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## NOTE

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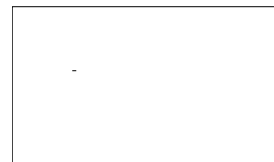
# CREA ESMALTE LACA MATE

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