

412259

Fecha de Alta

11-02-2015

Versión

3 - 30/03/2017

# RESTORA PINTURA ANTICONDENSACIÓN BLANCA



FAMILY

PRODUCTOS PARA USO ESPECIFICO

LINE

AISLANTE

## DESCRIPTION AND NATURE

Water-based paint that simultaneously provides bases with excellent features such as heat insulation, soundproofing and anti-condensation.

## USAGES

Outdoor/Indoor

Plaster

Plaster

Cement

Concrete

Brick

Brick

Cement mortars

Plaster

## PROPERTIES

Acoustic insulator

Thermical insulator

Low thermical conductivity

Energy saving

Anticondensation

Fast drying

Outdoor resistance

Thermal conductivity of the insulating micro-bubbles: 0.057 W/mk

## TECHNICAL CHARACTERISTICS

Referencia Color RESTORA PINTURA ANTICONDENSACIÓN BLANCA

Finish Matt

Specific weight 0,92± 0,05 kg/l

Viscosity 150 +/- 25 PO

Solids in volume 57± 1

Solids in weight 56± 1

VOC Cat. a/BA 75/30 (2007/2010): 1,00 g/l

Aproximated performance by coat 2-6 m<sup>2</sup>/L

Dry to touch (20°C HR: 60%): 1 hour

Dry to repaint (20°C HR: 60%): 12 hours

Colours White 103

## SURFACE PREPAIRING

### New surfaces

Cement mortar:

-Wait till complete drying of product (30 days minimum).

-Remove off any efflorescences by abrasive jet and neutralize alkaline surfaces.

-Extremely polished surfaces should be sanpapered to open pores.

-Remove off any foreing products or remains.

-Bad condition surfaces should be anchored properly.

-Cover surface imperfections with plaster or putty.

# RESTORA PINTURA ANTICONDENSACIÓN BLANCA

Fecha de Alta

11-02-2015

Versión

3 - 30/03/2017

- Plaster:
- Wait till complete drying of product (20% max. Moisture level).
- Remove off any foreign product or product remains.
- Remove off any efflorescences.
- Use a sealant or matt paste to regulate surface absorption.
- Extremely polished surfaces should be sandpapered to open pore.
- Very damaged surfaces should be fixed with suitable product.
- Cover surface imperfections with plaster or putty.

## Restoring and maintenance

- 1.Remove off old paint completely,
- 2.Brilliant surfaces should be matted to ensure good adherence.
- 3.Check paint type and anchoring on painted surfaces to avoid incompatibilities. Remove off any dust or dirt before painting.
- 4.Cover surface imperfections with suitable putty or plaster.
- 5.Mildewed surfaces should be treated with fungicide.

## WAY OF USE

### Application Notes

- Homogenise the product using a spatula, never with a stirrer, so as not to break the microspheres.
- Only apply with a brush or roller, since application using a paint gun can damage the structure of the product.
- Given that its capacity for heat-insulation, soundproofing and anti-condensation depends on the thickness and aspect of the base, our experience offers the following advice:
  - North-facing perimeter walls: Apply 2 m<sup>2</sup>/l. Obtain a minimum thickness of 500 micrometres when dry, for which we recommend three coats.
  - South-facing walls and interior partitions: Apply 4-5 m<sup>2</sup>/l. Obtain a minimum thickness of 200 micrometres when dry, for which we recommend two coats.
  - Interior walls and ceilings: Apply 3-4 m<sup>2</sup>/l. Obtain a minimum thickness of 300-400 micrometres when dry, for which we recommend between 2 and 3 coats.
  - Exterior bases: Apply 2 m<sup>2</sup>/l. Obtain a minimum thickness of 500 micrometres when dry, for which we recommend three coats.

### Solvent for dilution and cleaning

Water

Way of use	Aproximate dilution
Painting brush	5-20%
Roller	5-10%

## SYSTEM

### Procedures depending of surface type

	Primer	Intermedium	Finish
<b>Metal decoration</b>			
<b>MAX</b>	Imprimación Antioxidante	Restora Pintura Anticondensación	Restora Pintura Anticondensación
<b>STD</b>	Imprimación Antioxidante		Restora Pintura Anticondensación
<b>New work</b>			
<b>MAX</b>	Fijador	Restora Pintura Anticondensación	Restora Pintura Anticondensación
<b>STD</b>	Restora Pintura Anticondensación diluido		Restora Pintura Anticondensación
<b>Wood</b>			
<b>MAX</b>	Selladora adecuada	Restora Pintura Anticondensación	Restora Pintura Anticondensación
<b>STD</b>		Restora Pintura Anticondensación	Restora Pintura Anticondensación
<b>Support weak</b>			
<b>MAX</b>	Fijador	Restora Pintura Anticondensación	Restora Pintura Anticondensación

# RESTORA PINTURA ANTICONDENSACIÓN BLANCA

**STD** Restora Pintura Anticondensación diluido

Restora Pintura Anticondensación

## Old painting in good state

**MAX** Restora Pintura Anticondensación

Restora Pintura Anticondensación

Restora Pintura Anticondensación

**STD**

Restora Pintura Anticondensación

Restora Pintura Anticondensación

## Old paintings in bad state

**MAX** Eliminar + Fijador

Restora Pintura Anticondensación

Restora Pintura Anticondensación

**STD** Eliminar + Restora Pintura Anticondensación

Restora Pintura Anticondensación

Restora Pintura Anticondensación

## 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.

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

4 L



**FAMILY  
LINE**

## DESCRIPTION AND NATURE

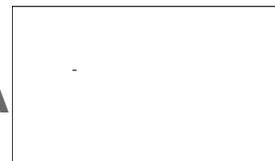
Water-based paint that simultaneously provides bases with excellent features such as heat insulation, soundproofing and anti-condensation.

## USAGES

## PROPERTIES

Acoustic insulator  
Thermical insulator  
Low thermical conductivity  
Energy saving  
Anticondensation  
Fast drying

# RESTORA PINTURA ANTICONDENSACIÓN BLANCA



Outdoor resistance

Thermal conductivity of the insulating micro-bubbles: 0.057 W/mk

## TECHNICAL CHARACTERISTICS

Referencia Color

Finish	Matt
Specific weight	0,92± 0,05 kg/l
Viscosity	150 +/- 25 PO
Solids in volume	57± 1
Solids in weight	56± 1
VOC	Cat. a/BA 75/30 (2007/2010): 1,00 g/l
Aproximated performance by coat	2-6 m <sup>2</sup> /L
Dry to touch	(20°C HR: 60%): 1 hour
Dry to repaint	(20°C HR: 60%): 12 hours
Colours	White 103

## SURFACE PREPAIRING

### New surfaces

Cement mortar:

- Wait till complete drying of product (30 days minimum).
- Remove off any efflorescences by abrasive jet and neutralize alkaline surfaces.
- Extremely polished surfaces should be sanpapered to open pores.
- Remove off any foreing products or remains.
- Bad condition surfaces should be anchored properly.
- Cover surface imperfections with plaster or putty.

-Plaster:

- Wait till complete drying of product (20% max. Moisture level).
- Remove off any foreign product or product remains.
- Remove off any efflorescences.
- Use a sealant or matt paste to regulate surface absorption.
- Extremely polished surfaces should be sandpapered to open pore.
- Very damaged surfaces should be fixed with suitable product.
- Cover surface imperfections with plaster or putty.

### Restoring and maintenance

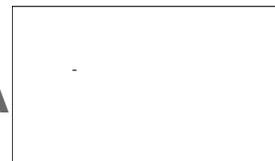
- 1.Remove off old paint completely,
- 2.Brilliant surfaces should be matted to ensure good adherence.
- 3.Check paint type and anchoring on painted surfaces to avoid incompatibilities. Remove off any dust or dirt before painting.
- 4.Cover surface imperfections with suitable putty or plaster.
- 5.Mildewed surfaces should be treated with fungicide.

## WAY OF USE

### Application Notes

- Homogenise the product using a spatula, never with a stirrer, so as not to break the microspheres.
- Only apply with a brush or roller, since application using a paint gun can damage the structure of the product.
- Given that its capacity for heat-insulation, soundproofing and anti-condensation depends on the thickness and aspect of the base, our experience offers the following advice:
  - North-facing perimeter walls: Apply 2 m<sup>2</sup>/l. Obtain a minimum thickness of 500 micrometres when dry, for which we recommend three coats.
  - South-facing walls and interior partitions: Apply 4-5 m<sup>2</sup>/l. Obtain a minimum thickness of 200 micrometres when dry, for which we recommend two coats.
  - Interior walls and ceilings: Apply 3-4 m<sup>2</sup>/l. Obtain a minimum thickness of 300-400 micrometres when dry, for which we recommend between 2 and 3 coats.
  - Exterior bases: Apply 2 m<sup>2</sup>/l. Obtain a minimum thickness of 500 micrometres when dry, for which we recommend three coats.

# RESTORA PINTURA ANTICONDENSACIÓN BLANCA



## Solvent for dilution and cleaning

Water

Way of use	Aproximate dilution
Painting brush	5-20%
Roller	5-10%

## SYSTEM

### Procedures depending of surface type

	Primer	Intermedium	Finish
<b>Metal decoration</b>			
<b>MAX</b>	Imprimación Antioxidante	Restora Pintura Anticondensación	Restora Pintura Anticondensación
<b>STD</b>	Imprimación Antioxidante		Restora Pintura Anticondensación
<b>New work</b>			
<b>MAX</b>	Fijador	Restora Pintura Anticondensación	Restora Pintura Anticondensación
<b>STD</b>	Restora Pintura Anticondensación diluido		Restora Pintura Anticondensación
<b>Wood</b>			
<b>MAX</b>	Selladora adecuada	Restora Pintura Anticondensación	Restora Pintura Anticondensación
<b>STD</b>		Restora Pintura Anticondensación	Restora Pintura Anticondensación
<b>Support weak</b>			
<b>MAX</b>	Fijador	Restora Pintura Anticondensación	Restora Pintura Anticondensación
<b>STD</b>	Restora Pintura Anticondensación diluido		Restora Pintura Anticondensación
<b>Old painting in good state</b>			
<b>MAX</b>	Restora Pintura Anticondensación	Restora Pintura Anticondensación	Restora Pintura Anticondensación
<b>STD</b>		Restora Pintura Anticondensación	Restora Pintura Anticondensación
<b>Old paintings in bad state</b>			
<b>MAX</b>	Eliminar + Fijador	Restora Pintura Anticondensación	Restora Pintura Anticondensación
<b>STD</b>	Eliminar + Restora Pintura Anticondensación	Restora Pintura Anticondensación	Restora Pintura Anticondensación

## 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.

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.

412259

Fecha de Alta

11-02-2015

Versión

3 - 30/03/2017

# RESTORA PINTURA ANTICONDENSACIÓN BLANCA



## NOTE

## PACKINGS

4 L