

Fecha de Alta

07-01-2021

Versión

5 - 09/11/2022


**FAMILY** REVESTIMIENTOS DE FACHADAS

**LINE** REVESTIMIENTOS LISOS

## DESCRIPTION AND NATURE

Ultra matt coating for the protection and decoration of façades and walls. Waterproof and breathable, it protects against inclement weather while helping to prevent the formation of flaking due to dampness.

## USAGES

Outdoors/Indoors

Facades

Porous brick

Cement mortars

Concrete

## PROPERTIES

Rainproof

With anti-mould additive

Gloss level: extra matt (according to 13300 standard, at 85° reflectance &lt;5)

Opacity: Class 1 for a performance of 5.5 m<sup>2</sup>/litre (according to Standard UNE-EN 13300). This information may vary depending on the colour chosen.

High coverage and breathability

Complies with UNE EN ISO 16474-3 (Methods of exposure to laboratory light sources. Part 3: UV fluorescent lamps) after 1000h

Washability: Class 2 (according to UNE-EN 13300 Standard)

## TECHNICAL CHARACTERISTICS

Referencia Color	MONTO WALL PROTECT BLANCO
Finish	Smooth extra matt
Specific weight	1,54± 0,05 kg/l
Viscosity	90 +/- 10 PO
Solids in volume	41± 1
Solids in weight	63± 1
VOC	Cat. c/BA 75/40 (2007/2010): 1,22 g/l
Aproximated performance by coat	4-8 m <sup>2</sup> /L
Dry to touch	(20° C HR: 60%): 30 min-1h. (according to UNE 48301) Washing 25-30 days
Dry to repaint	(20° C HR: 60%): 4-6 h
Colours	White, ivory, bone, gray.

## SURFACE PREPAIRING

### New surfaces

Cement mortar:

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

2.Remove off any efflorescences by abrasive jet.

3.Neutralize alkaline surfaces.

4.Extremely polished surfaces should be sanpapered to open pores.

5.Remove off any foreing products or remains.

6.Very damaged surfaces should be fixed with suitable product.

7.Cover surface imperfections with Plastmont Exteriores (See Family 6 to help you choose the most suitable product to prepare surfaces).

Porous bricks:

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1. Remove any cracks, holes or irregularities with Plasmont Exterior or Montó equivalent
2. Clean the surface before painting
3. It is advisable to apply a primer before painting due to the porosity of the brick, thus avoiding wasting paint

### Restoring and maintenance

1. On painted surfaces, check that the paint is solid and well-adhered. Its condition must be assessed, in order to avoid possible incompatibilities. Dust and dirt must also be eliminated before repainting
2. Completely remove old paint that is in poor condition or that is poorly-adhered
3. Treat mouldy surfaces with Montolimp
4. Glossy surfaces should be thinned out to ensure good adhesion
5. Putty the surface defects with exterior filler (see the corresponding powder fillers and ready-mixed fillers in the SURFACE PREPARATION product range to make the right choice).

## WAY OF USE

### Application notes

- Do not apply the product at temperatures below 5°C or above 35°C or with imminent risk of rain.
- Do not apply in full sun or on excessively humid days.
- Shake the product until it is perfectly homogenised.
- On new substrates and for a better finish it is recommended to dilute 10%.

### Solvent for dilution and cleaning

Water

Way of use	Aproximate dilution
Painting brush	0-10%
Roller	0-10%
Air-less gun	10-30%
Air-mix gun	10-30%

## SYSTEM

### Procedures depending of surface type

	Primer	Intermedium	Finish
<b>Support with mould</b>			
<b>MAX</b>	Limpiar + Montolimp + Montó Wall Protect diluido	Montó Wall Protect	Montó Wall Protect
<b>STD</b>	Limpiar + Montolimp + Montó Wall Protect		Montó Wall Protect
<b>Old paintings in bad state</b>			
<b>MAX</b>	Eliminar + Fijamont, Emulsión Fijadora	Montó Wall Protect	Montó Wall Protect
<b>STD</b>	Eliminar + Montó Wall Protect Diluido		Montó Wall Protect
<b>Support weak</b>			
<b>MAX</b>	Fijamont, Emulsión Fijadora	Montó Wall Protect	Montó Wall Protect
<b>STD</b>	Montó Wall Protect diluido		Montó Wall Protect
<b>Masonry mortar</b>			
<b>MAX</b>	Fijamont, Emulsión Fijadora	Montó Wall Protect	Montó Wall Protect
<b>STD</b>	Montó Wall Protect diluido		Montó Wall Protect
<b>Old paintings in good condition</b>			
<b>MAX</b>	Montó Wall Protect diluido	Montó Wall Protect	Montó Wall Protect
<b>STD</b>	Montó Wall Protect		Montó Wall Protect

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## 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 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

4 L, 15 L