

Fecha de Alta

23-04-2008

Versión

14 - 16/01/2025



FAMILY LINE

REVESTIMIENTOS DE FACHADAS
LISOS

DESCRIPTION AND NATURE

Stone coating for protection and decoration of façades and exterior walls.
Ideal for professional application: high coverage, low gloss and fast execution.

USAGES

Outdoors/Indoors
Cement mortars
Facades
Concrete
Porous brick

PROPERTIES

Gloss level: extra matt (according to 13300 standard, at 85° reflectance <5)
Opacity: Class 1 for a performance of 6 m²/litre (according to Standard UNE-EN 13300)
Dry film thickness: E3 (between 100 and 200 microns, according to the UNE-EN 1062-1 standard) calculated for a yield of 3.75 m² / l in two coats.
Water vapor permeability: V1 (maximum breathable) (according to UNE-EN 1062-1 standard)
The product can be guaranteed for up to 5 years, please see conditions
Permeability to liquid water: W1 (maximum impermeability) (according to UNE-EN 1062-1 standard)
Gloss: G3 (matt, according to the UNE-EN 1062-1 standard)
Washability: Class 2 (according to UNE-EN 13300 Standard)

TECHNICAL CHARACTERISTICS

Referencia Color	MONTOKRIL SUPERBLANCO
Finish	Smooth slightly sanded
Specific weight	1,65± 0,05 kg/l
Viscosity	155 +/- 15 PO
Solids in volume	46± 1
Solids in weight	69± 1
VOC	Cat. c/BA 75/40 (2007/2010): 1,30 g/l
Aproximated performance by coat	6-9 m ² /L
Dry to touch	(20°C HR: 60%): 30-60min
Dry to repaint	(20°C HR: 60%): 4-6h
Colours	White

SURFACE PREPAIRING

New surfaces

Cement mortars:

1. Hope until forged total (mín 30 days).
2. Clean the possible eflorescencias with abrasive spurt.
3. Neutralize the alkaline surfaces.
4. Polished surfaces: to sandpaper (open pore).
5. Clean all strange product on support.
6. Fix the weak supports by means of suitable fixing primer (to see family 6).
7. Fill the defects of the support (to see family 6).

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 Monto Limpia Moho.
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 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.
- For the first coat, dilute the product according to the porosity and state of the surface.
- Finish with one or more lightly diluted coats until the surface is completely covered.

Solvent for dilution and cleaning

Water

Way of use	Aproximate dilution
Painting brush	10-20%
Roller	10-20%
Air-less gun	10-30%
Air-mix gun	10-30%
Aerographic gun	10-30%
Low pressure turbo	10-30%

SYSTEM

Procedures depending of surface type

	Primer	Intermedium	Finish
Support with mould			
MAX	Limpiar + Monto Limpia Moho + Montokril Superblanco diluido	Montokril Superblanco + Monto Aditivo con conservante antimoho	Montokril Superblanco + Monto Aditivo con conservante antimoho
STD	Limpiar + Monto Limpia Moho + Montokril Superblanco diluido		Montokril Superblanco + Monto Aditivo con conservante antimoho
Old paintings in good condition			
MAX	Montokril Superblanco diluido	Montokril Superblanco	Montokril Superblanco
STD	Montokril Superblanco diluido		Montokril Superblanco
Old paintings in bad state			
MAX	Eliminar+ Fijamot, Emulsión Fijadora	Montokril Superblanco	Montokril Superblanco
STD	Eliminar+ Montokril Superblanco diluido		Montokril Superblanco
Masonry mortar			
MAX	Fijamont, Emulsión Fijadora	Montokril Superblanco	Montokril Superblanco
STD	Montokril Superblanco diluido		Montokril Superblanco
Support weak			
MAX	Fijamont, Emulsión Fijadora	Montokril Superblanco	Montokril Superblanco

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STD Montokril Superblanco diluido

Montokril Superblanco

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 drain. 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, 12 L, 15 L