

Fecha de Alta

07-11-2008

Versión

23 - 17/04/2024



FAMILY PAREDES Y TECHOS / SISTEMAS TINTOMÉTRICOS
LINE MATE PREMIUM

DESCRIPTION AND NATURE

Paint for walls and ceilings with high washability, coverage, whiteness and a silky finish. Easy to apply and high performance, it is ideal for general interior decoration. This product contributes to LEED®, BREEAM® and VERDE certifications.

USAGES

Indoors/Outdoors
 Walls and ceilings
 Cement mortars
 Concrete
 Brick
 Plaster
 Dripping effect
 Drywall (gypsum plasterboard): fibreboard

PROPERTIES



- Euroclasses certification as per norm UNE EN 13501-1:07:B-s1-d0

Opacity: Class 1 for a performance of 5.5 m²/litre (according to Standard UNE-EN 13300). This information may vary depending on the colour chosen.

- No dripping or splashes (Tixoless Technology)

Washability: Class 1 (according to Standard UNE-EN 13300)

- Gloss level: extra matt (according to UNE-EN 13300, at 85° reflectance < 5)

With anti-mould additive



TECHNICAL CHARACTERISTICS

Referencia Color	MAGNUM+ BLANCO
Finish	Smooth matt
Specific weight	1,5± 0,05 kg/l
Viscosity	60 +/- 10 PO
Solids in volume	41± 1
Solids in weight	62± 1
VOC	Cat. a/BA 75/30 (2007/2010):1,83 g/l
Aproximated performance by coat	13-15 m ² /L
Dry to touch	(20°C HR:60%):1h
Dry to repaint	(20°C HR:60%):3-4h

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Colours	White BL, IN and TR bases Tintometric System Colours.
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SURFACE PREPARING

New surfaces

Cement and concrete mortars:

1. Wait until fully set (min. 30 days).
2. Clean any efflorescence with a jet washer.
3. Neutralize alkaline surfaces.
4. Sand polished surfaces to create a rougher surface.
5. Clean the surface to remove foreign products.
6. Set crumbly substrates with Fixer Emulsion or Fijamont.
7. Fill in defects in the substrate (see family 6)

Plaster, plaster-covered brick:

1. Wait until it is completely dry (max. 20% humidity).
2. Clean the surface to remove foreign products.
3. Clean any efflorescence with a jet washer.
4. Regulate surface absorption with sealer, fixer, or a diluted coat of the same product
5. Sand polished surfaces to create a rougher surface
6. Set crumbly substrates with Fixer Emulsion or Fijamont.
7. Fill in defects in the substrate (see family 6)

Plasterboard partition walls:

1. Carry out a general sanding of the joints and putty fixing areas.
2. Then, clean them to ensure the substrate is free of dust, grease and other contaminants.
3. For application on coloured boards that tend to generate stains, apply Montoplac Stain-Resistant Sealer.

Restoring and maintenance

1. Completely remove old paint that is in poor condition or that is poorly-adhered.
2. Glossy surfaces should be thinned out to ensure good adhesion.
3. 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.
4. Apply filler (Plasmont) to any defects on the surface.
5. Pre-treat mouldy walls using Montolimp.

WAY OF USE

Application notes

- Remove the product until perfectly homogeneous.
- Apply on clean and dry surfaces, removing dirt with soapy water. In the case of extreme dirt, it is advisable to use degreasing agents or cleaning detergents.
- Apply in accordance with requirements marked in the attached application table.
- Do not apply the product at temperatures below 5° nor on surfaces exposed to strong sunshine.
- Maintain good ventilation conditions during the drying time.
- Do not apply whilst the relative humidity is above 80%.
- For a perfect finish we recommend applying with a spray gun, but if you do use a roller it should be one designed for varnishing.
- Do not wash for the first 24 days.
- Clean tools with water immediately after use.
- Never apply it outdoors if there is an imminent risk of rain, and avoid excessively wet days.
- For spraying with Airless equipment, use 15 to 23 inch nozzles, pressure ≈ 150 bar.

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%

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SYSTEM

Procedures depending of surface type

	Primer	Intermedium	Finish
Inner painted old work in good state			
MAX			
STD	Magnum+ Diluido		Magnum+
Inner painted old work in good state			
MAX	Eliminar + Fijador	Magnum+	Magnum+
STD	Eliminar + Magnum+ Diluido		Magnum+
Works			
MAX	Fijador	Magnum+	Magnum+
STD	Magnum+ Diluido		Magnum+
Drywall (gypsum plasterboard)			
MAX	Magnum+ Diluido	Magnum+	Magnum+
STD	Magnum+ Diluido		Magnum+

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

15 L
Canned bases 0.75 L, 4 L, 12 L