

Fecha de Alta

11-02-2019

Versión

11 - 12/08/2024



FAMILY
LINE

PAREDES Y TECHOS / SISTEMAS TINTOMÉTRICOS
MATE PREMIUM

DESCRIPTION AND NATURE

Water-based enamel for walls and ceilings. Used for decorating smooth, high quality surfaces thanks to its silky feel, finish and levelling. Maximum durability due to its resistance to stains and scratches, even in intense colours. Ideal product for professional application, faster, more effective, profitable high-performance projects. This product contributes to LEED®, BREEAM® and VERDE certifications.

USAGES

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

PROPERTIES



Security Certification for Toys according to Standard EN 71-3:2013 + A1:2014

Reaction to fire classification: B-s1,d0 according to standard UNE-EN 13501-1

Minimum splattering (Tixolex Technology)

Good retouching

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

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.

Smooth finish

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

With anti-mould additive



TECHNICAL CHARACTERISTICS

Referencia Color	MASSIMA+ BLANCO
Finish	Deep matt
Specific weight	1,31± 0,05 kg/l
Viscosity	55 +/- 10 PO
Solids in volume	44± 1
Solids in weight	58± 1
VOC	Cat. a/BA 75/30 (2007/2010):0,05 g/l

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Aproximated performance by coat 14-16 m²/L

Dry to touch	(20°C HR:60%):15-30min
Dry to repaint	(20°C HR:60%):2-3h
Colours	White BL, IN and TR bases Tintometric System Colours.

SURFACE PREPAIRING

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 Monto Limpia Moho.

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

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Way of use	Aproximate dilution
Painting brush	0-10%
Roller	0-10%
Air-less gun	5-10%
Low pressure turbo	5-10%

SYSTEM

Procedures depending of surface type

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

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 5º and 35ºC

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

0.75 L, 4 L, 12 L