

Fecha de Alta

26-01-2012

Versión

1E - 27/12/2022


FAMILY PAREDES Y TECHOS / SISTEMAS TINTOMÉTRICOS

LINE MONTOMIX

DESCRIPTION AND NATURE

Special commemorative edition to mark the 50th anniversary of Pinturas Montó. Includes forest and tropical fruit fragrances.

High performance plastic paint with excellent balance in terms of resistance, application, coverage and yield.

USAGES

Indoors/Outdoors

Walls and ceilings

Cement mortars

Concrete

Brick

Plaster

Dripping effect

Drywall (gypsum plasterboard): fibreboard

PROPERTIES


Fruity scent

Minimum splattering

- Gloss level: matt (according to UNE-EN 13300, at 85° reflectance < 10)

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

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

With anti-mould additive

Opacity: Class 1 for a performance of 5 m²/litre (according to Standard UNE-EN 13300). This information may vary depending on the colour chosen.

TECHNICAL CHARACTERISTICS

Referencia Color	OVALDINE MATE 50 BLANCO
Finish	.
Specific weight	1,42± 0,05 kg/l
Viscosity	80 +/- 10 PO
Solids in volume	40± 1
Solids in weight	58± 1
VOC	Cat. a/BA 75/30 (2007/2010):2,21 g/l
Aproximated performance by coat	14-16 m ² /L

Dry to touch	(20°C HR: 60%) 1 h
Dry to repaint	(20°C HR: 60%) 3-4 h
Colours	White BLC, BL, IN, TR, AM and RO bases Tintometric System Colours.

SURFACE PREPAIRING
New surfaces

Cement and concrete mortars:

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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 \approx 150 bar.

Solvent for dilution and cleaning

Water

Way of use	Aproximate dilution
Painting brush	0-5%
Roller	0-5%
Air-less gun	10-20%

SYSTEM**Procedures depending of surface type**

	Primer	Intermedium	Finish
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Inner painted old work in good state**MAX**

STD Ovaldine Mate 50 Diluido

Ovaldine Mate 50

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Inner painted old work in good state

MAX	Eliminar + Fijador	Ovaldine Mate 50	Ovaldine Mate 50
STD	Eliminar + Ovaldine Mate 50 Diluido		Ovaldine Mate 50

Project

MAX	Fijador	Ovaldine Mate 50	Ovaldine Mate 50
STD	Ovaldine Mate 50 Diluido		Ovaldine Mate 50

Drywall (gypsum plasterboard)

MAX	Ovaldine Mate 50 Diluido	Ovaldine Mate 50	Ovaldine Mate 50
STD	Ovaldine Mate 50 Diluido		Ovaldine Mate 50

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 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

0.75 L, 2.5 L, 4 L, 8 L, 12 L, 18.93 L