

Fecha de Alta

13-01-2020

Versión

11 - 23/02/2022



FAMILY PAREDES Y TECHOS / SISTEMAS TINTOMÉTRICOS
LINE MONTOMIX

DESCRIPTION AND NATURE

Next-generation matt acrylic paint for walls and ceilings. Specially formulated to stay looking good over time. It resists stains (oil, grease, wine, etc.) and scuffs. Rubbing does not make it shiny. Maximum washability for a matt paint. Extremely easy to apply. High coverage and performance. Tixoless technology (no spattering). Multi-adherent. Scented, rooms can be used immediately.

USAGES

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

PROPERTIES



- Euroclasses certification as per norm UNE EN 13501-1:07:A2-s1-d0
- Security Certification for Toys according to Standard EN 71-3:2013 + A1:2014

Minimum splattering

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

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

With anti-mould additive

Multi-adhesive

Perfumed

Opacity: Class 1 for a performance of 6 m²/litre (according to Standard UNE-EN 13300). This information may vary depending on the colour chosen.

TECHNICAL CHARACTERISTICS

Referencia Color	OVALDINE+ BLANCO
Finish	.
Specific weight	1,37± 0,05 kg/l
Viscosity	70 +/- 5 PO
Solids in volume	39± 1
Solids in weight	57± 1
VOC	Cat. a/BA 75/30 (2007/2010):0,84 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 BL, IN and TR bases Tintometric System Colours.

SURFACE PREPAIRING

Fecha de Alta

13-01-2020

Versión

11 - 23/02/2022

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 \approx 150 bar.

Reaction time for spot cleaning:

Stain type	5min	2h	24h
Wine	OK	NO OK	NO OK
Coffe	OK	NO OK	NO OK
Tomatoes	OK	OK	OK
Marker pen	OK	OK	OK
Ink	OK	OK	OK
Wax	OK	OK	OK
Fluorescent	OK	NO OK	NO OK
Pencil	OK	OK	OK
Colored pencil	OK	OK	OK

The resistance to stains and the times set for washing them may vary depending on the color of the paint and the type and particular nature of the aggressions suffered. Not valid for permanent markers.

Fecha de Alta

13-01-2020

Versión

11 - 23/02/2022

Solvent for dilution and cleaning

Water

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

SYSTEM

Procedures depending of surface type

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

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

0.75 L, 4 L, 12 L