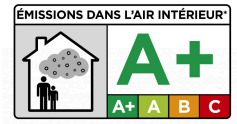




MATE GÓNDOLA

SALES FORMAT

15L, 4L



DESCRIPTION

A matte emulsion paint based on an aqueous dispersion of acrylic copolymers, with a silky-matte finish. It offers excellent adhesion to the various materials used in construction, is easy to apply, and provides good opacity, coverage and washability. This product contributes to achieving LEED®, BREEAM® and VERDE® certifications.

SCOPE OF APPLICATION

Indoor/Outdoors. Decorative and protective coating. Suitable for use on plaster and render, walls, partition walls, columns, jointing, plasterboard, concrete, brick, fibre cement and other building materials. Suitable for both new builds and maintenance work. It has a pleasant odour, allowing the painted area to be occupied quickly. Suitable for painting premises in the healthcare, catering, education, industrial and commercial sectors.

PROPERTIES

- Excellent coverage and performance
- Silky matte finish
- Excellent washability
- Pleasant scent
- Excellent workability
- Excellent levelling properties

Contains an **ANTIMOLD preservative**

TECHNICAL DATA

CLASSIFICATION IN ACCORDANCE WITH UNE-EN 13300

Finish	Matte	UNE EN 13300
Gloss 85°	9 ± 2	ISO 2813
Particle size	Fine	ISO 1524
Wet abrasion resistance	Class 2 (19 microns)	ISO 11998
Contrast / Opacity and Coverage	Class 1 (99.5%) for a theoretical coverage of 5.4 m ² /L and a dry film thickness of 83 microns Class 2 (98%) for a theoretical coverage of 9.7 m ² /L and a dry film thickness of 46 microns	ISO 6504-3
Chemical composition	Aqueous dispersion of acrylic copolymers, pigments and extenders	
Colour	White	
Berger Whiteness	92 ± 2	UNE 48073
Theoretical coverage	10–12 m ² /L (40 dry microns)	ISO 23811
Density	1.62 ± 0.05 g/ml	ISO 2811-1
Viscosity	15 ± 5 Pa·s (20 rpm, R6)	ASTM D 2196-10
Volume solids	45 ± 2%	ISO 23811
Levelling index	6 (+ 20% water)	UNE 48043
Resistance to sagging	300 ± 25 microns (+ 20% water)	ISO 16862
Fire classification	A2-s1, d0	UNE-EN 13501-1 5233T24-2
VOC	< 17 g/l. Maximum value permitted by the EU: 30 g/L	2004/42/II A classification (a)
Diluents	Tap water	
Dilution	0–20 per cent depending on the application method	
Recoating time	4–6 hours	
Drying time	Touch-dry: 15–30 mins Fully dry: 30 mins – 1 hour Washable: 25–30 days	UNE 48301
Cleaning	Water	

The technical data specified may vary if the material is tinted.

PREPARATION OF THE SUBSTRATE

GENERAL INFORMATION

The surface must be sound, dry and free from dust, salts, loose or poorly adhered particles, or any other form of contamination that may affect the adhesion of the system. The strength of the substrate must be checked. Regardless of the substrate to be painted, the appearance must be evened out, and any differences in texture, gloss, absorbency, etc. must be corrected.

NEW BUILD

Substrate types: rendering mortars, plasterboard, concrete, fibre cement and other building materials. Substrates in normal condition: no prior primer coat is required. Highly porous and/or absorbent substrates: apply a primer coat of TKROM FIJATIVO F4, TKROM FIJATIVO AL AGUA PLIOTEC or TKROM FIJATIVO F10 BLANCO, to prevent excessive absorption during subsequent painting. Smooth, low-absorbent surfaces: apply a primer coat of TKROM FIJATIVO F1. Where the substrate's absorbency is very low, it is recommended to sand the surface to open the pores.

RESTORATION AND MAINTENANCE

Painted surfaces: any material in poor condition must be completely removed and the areas repaired until a sound, dry and clean substrate is achieved. Aged paintwork: it is advisable to apply a coat of TKROM FIJATIVO F1 primer to strengthen the outer layer by creating a resin mesh that also allows the surface to breathe, reduces absorption and facilitates subsequent painting. Aged, unpainted surfaces: the strength of the substrate must be checked. For powdery, sandy and/or highly absorbent surfaces, apply a coat of TKROM FIJATIVO F4, TKROM FIJATIVO AL AGUA PLIOTEC or TKROM FIJATIVO F10 BLANCO primer to even out and stabilise the substrate. Surfaces with microorganisms: remove mould and/or fungi by wet cleaning, then apply one to two coats of TKROM LIMPIADOR REFORZANTE, allowing 12 hours between coats. If the substrate is severely damaged, it is advisable to apply one coat of TKROM IMPRIMACIÓN SELLADORA-SANEADORA, following the manufacturer's instructions. Surfaces showing efflorescence: remove efflorescence and alkalinity using appropriate treatments, then apply one coat of TKROM FIXATIVE F1 primer.

APPLICATION SYSTEM

System	Product	Yield	Dilution	Coats
PRIMING (Highly porous substrates, unpainted surfaces, substrates with efflorescence)	TKROM FIJATIVO F4	14–18 m ² /L per coat	1:4 water	1 or 2
PRIMING (Highly porous substrates, unpainted surfaces, substrates with efflorescence)	TKROM FIXATIVE F10 WHITE	14–18 m ² /L per coat	Undiluted	1 or 2
PRIMING (Highly porous substrates, unpainted surfaces, substrates with efflorescence)	TKROM FIJADOR AL AGUA PLIOTEC	10–14 m ² /L per coat	Undiluted	1 or 2
PRIMING (Low-absorbency surfaces, aged paints)	TKROM PENETRATING PRIMER F1	14–18 m ² /L per coat	1:1 water	1 or 2
PRIMING (Substrates with microorganisms)	TKROM LIMPIADOR REFORZANTE	N.A.	Undiluted	1 or 2
PRIMING (Substrates with microorganisms)	TKROM IMPRIMACIÓN SELLADORA-SANEADORA	14–18 m ² /L per coat	Undiluted	1 or 2
FINISH	TKROM MATTE GONDOLA	10–12 m ² /L per coat	0–20%, depending on the application method	1 or 2

The technical data specified may vary if the material is tinted.

APPLICATION CONDITIONS

Substrate temperature	Min. +5°C / Max. +35°C
Ambient temperature	5°C / 35°C
Substrate Moisture Content	Dry substrate with a moisture content of < 5%. Cement mortars: allow to set completely (minimum 28 days). Cement-based products: allow to dry for at least 4 days before applying the coating.
Dew Point	The substrate temperature must be at least 3°C above the dew point to reduce the risk of flaking or efflorescence.

APPLICATION RECOMMENDATIONS

Application method	Brush, roller and spray application.
Preparation	Stir to ensure the product is thoroughly mixed. Adjust the viscosity with water. It is advisable to apply the second coat at right angles to the first coat to achieve optimum opacity.
Maintenance	It is not recommended to wash the surfaces until 28 days after application of the product.

APPLICATION RECOMMENDATIONS

Health and safety	<p>For any information regarding safety issues relating to the use, storage, transport and disposal of waste from this product, users should consult the labelling and the latest version of the Safety Data Sheet, which contains information on the product's safety, environmental impact and toxicology.</p> <p>LER CODE: 08 01 12. WASTE: NON-HAZARDOUS</p>
Storage	The product will remain stable in its original, unopened packaging, at ambient temperatures not exceeding 30°C nor falling below 5°C, for 24 months from the date of manufacture. The product must be stored in a cool, dry place, in its original, tightly sealed, undamaged packaging, protected from frost and direct sunlight.
Tariff heading	TARIC code: 3209 10 00
Note	The technical information contained in this document is provided in good faith, based on laboratory tests and practical experience under normal conditions. However, the data may vary, particularly when the material is tinted or when using intense colours, in which case parameters such as density or solids by volume may be affected without compromising the product's performance. Users are advised to verify the suitability of the product for their specific application and to request the relevant colour safety data sheet from their distributor for reference.