

WALL MATT



INTERIOR

TECHNICAL DATASHEET
January 2013
Cancels and replaces all previous datasheets

DESCRIPTION AND DESTINATION OF PRODUCT

- Description:** Matt finish paint with acrylic copolymers water-based
- Destination:** Decoration of walls and ceilings
Perfectly suitable for renovating bedrooms and living areas.
New and refurbishment works in dry rooms
- Properties:** Great ease of application: extended opening time
Excellent coverage
High covering and opacifying power
Quick drying
Doesn't turn yellow
Improves comfort for the painter and the room occupants:
- Formula with very low VOC content
 - Low odour
- Classification:** AFNOR NF T 36-005: Family I – Class 7b2

TECHNICAL INFORMATION

- Appearance in Tin:** Unctuous paint
- Density:** 1.44 kg/L
- Dry matter:** In volume: 54 %
In weight: 37 %
- VOC:** Limit value for this product in the EU (cat. A/a): 30 g/l (2010). This product contains a maximum of 29g/L VOC
- Finished look:** Stippled
- Specular gloss:** < 1 at 85°, deep matt
- Coverage:** (According to the NF T 30-073 standard) about 9 to 11m²/L, depending on the nature of the base and the method of application
- Drying time:** (at 20°C and 65% R.H.)
Dry: 4 hours
Recoatable: 8 hours
- Tints:** 128 tints in colour chart
- Packaging:** 2.5 L and 5 L
Available as a 125ml tester
- Conservation:** 12 months in unopened original packaging
Keep away from frost and heat



*Information on the level of emission of volatile substances into indoor air, presenting an inhalation toxicity risk, on a class scale from A+ (very low emissions) to C (high emissions)

WALL MATT

APPLICATION TIPS

- Dilution:** Brush, roller: Ready to use. Dilution possible up to 10% water for brushes or rollers.
Airless spraygun: Dilution possible of 5% volume in water
- Preparation of product:** Mix before use
- Application material:** Special acrylic brush
Special acrylic roller: 10 to 14 mm microfibre
Airless spraygun
- Cleaning of tools:** Water
- Conditions of application:** According to DTU 59.1
- Bases:** Condition and quality according to DTU 59.1
- Uncoated: Plaster-based by-products (non-waterproof and non-powdery, except with appropriate primer)
Hydraulic binder-based supports
 - Coated: Above supports coated with single-component adhesive paints
Other bases, please consult us.
- Preparation of bases:** According to good practice and DTU 59.1 to which special preparations are added:
- Coated bases: Sand down glossy or satin surfaces

Systems of application:

According to DTU 59.1, priming should be envisaged according to the state of finish desired.

Bases	Hydrophobic plates / powdery// Other compatible supports and bases
Primer	1 coat of WALL PRIMER* after preparation of support. The primer may be tinted with a fake tint to increase global opacity and the final effect, in the awareness that this will have a slight bearing on final colour rendering
Finish	2 coats of WALL MATT

*See relevant datasheet

- Precautions for use:** The material used for application, light and surrounding colours may have an influence on the original tint
- Health and safety:** Product classified as non-hazardous.
See safety datasheet.

The physical and chemical details contained in this sheet are valid for the white product.

The VOC value indicated represents the value of the ready-to-use product, after colour mixing, dilution, etc., with the products from our range. Under no circumstance can we be deemed liable for mixtures made with other commercial products whose real VOC content we are not aware of.

The aim of this technical datasheet is to inform our customers on the properties of our product. The information contained therein is based on our current knowledge. We prompt our customers to check the suitability of the product for the type and condition of the bases and to conduct representative tests. It is our customers' responsibility to check that this datasheet has not been replaced with, or updated by a more recent version.

MATERIS PEINTURES S.A.S. with a share capital of €6,236,973
71, Boulevard du Général Leclerc – 92583 Clichy Cedex - Tel: 01.41.27.64.20 – Fax: 01.41.27.64.21
RCS Nanterre B 592 028 294 – <http://www.materis-paints.com>