

LACK MATT



INTERIOR

TECHNICAL DATASHEET

January 2013

Cancels and replaces all previous datasheets

DESCRIPTION AND DESTINATION OF PRODUCT

Description:	Water-based matt, smooth lacquer paint, with acrylic and alkyd resins
Destination:	Top of range decoration of walls, ceiling and interior woodwork. Special heavy traffic. New or refurbishment works
Properties:	High coating power Washable Quick drying Low odour
Classification:	AFNOR NF T 36-005: Family I – Class 7b2 / 4a

TECHNICAL INFORMATION

Appearance in Tin:	Slightly unctuous paint
Density:	1.44 kg/L
Dry matter:	In volume: 46% In weight: 62%
VOC:	Limit value for this product in the EU (cat. A/a): 30 g/l (2010). This product contains a maximum of 29 g/L VOC
Finished look:	Matt
Specular gloss:	< 7 at 60°, slightly velvety matt
Coverage:	about 14m ² /L, depending on the nature of the base and the method of application (According to the NF T 30-073 standard)
Drying time: (at 20°C and 65% R.H.)	Dry: 4 hours Recoatable: 8 hours
Tints:	128 tints in Flamand colour chart except: 165 PLUME, 123 MOST WHITE, 120 VOILE, 131 COTTON GREY
Packaging:	1 L and 5 L
Conservation:	12 months in unopened original packaging. Keep away from frost and heat

LACK MATT

APPLICATION TIPS

- Dilution:** Brush, roller: Ready to use, dilution possible up to 10% in water
Spraygun: dilution of 0 to 15% volume in water
- Preparation of product:** Mix before use
- Application material:** Special acrylic lacquer brush
Special acrylic lacquer flocked foam roller
- Cleaning of tools:** Water
- Conditions of application:** According to DTU 59.1
- Bases:** Condition and quality according to DTU 59.1
- Uncoated: Hydraulic binder-based supports.
Plaster-based by-products (non-waterproof).
Wood and wood by-products (on appropriate primer), except wood with a particular behaviour (teak, iroko, afzelia, western red cedar, etc.)
 - Coated: Abovementioned supports coated with adhesive paints
For other supports, please consult us.
- Preparation of bases:** According to good practice and DTU 59.1 to which special preparations are added according to the finish desired.
- Uncoated bases: Degrease wood and wood by-products with EPOXY THINNER, if necessary, base coat.
Lightly sand base coat.
 - 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	Metal and other compatible supports and bases
Primer	1 coat of WALL PRIMER* or an appropriate primer if necessary (metal, wood, hydrophobic plates, etc.) 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 LACK MATT

*See relevant datasheet

- Precaution for use:** The material used for application, light and surrounding colours may have an influence on the original tint. Bases must be perfectly flat and free of irregularities to avoid more luminous spots under low-angled light.

- 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.