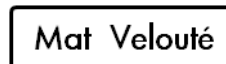


Matte Lacquer

Silky Matte Lacquer, highly-resistant, polyurethane-reinforced
Soft and silky to the touch



Technical Data Sheet N°951



USAGE

INTERIOR

For vertical surfaces. For use in all indoor rooms.

Multi-purpose lacquer: walls, frame structures, skirtings.

Base surfaces: For application to all ordinary and correctly-primed structural surfaces. On iron, a coat of an appropriate corrosion-inhibiting primer should be applied beforehand.

KEY QUALITIES

Very high-grade matte Lacquer with an exceptionally soft and silky feel. Exceptional finish.. Extremely resistant: class 1 wet abrasion resistance ⁽²⁾. Easy maintenance. Ideal for the highlighting of contemporary ambiances, particularly for uniform tones.

DEPLOYMENT

PREPARATION OF BASE SURFACES

Base surfaces must be entirely free of dust, dry, sound, of uniform quality and thoroughly cleaned. Apply a coat of primer and/or undercoat which is appropriate to the base surface and the shade. For uniform shades, it is highly recommended to use the Bonding Undercoat (Dark) in the finishing shade (consult the shade card in-store).

EQUIPMENT FOR APPLICATION

For application using a microstar 3/8" 10mm roller, a special acrylic brush, an airless sprayer or a pneumatic spray gun.

TYPES OF BASE SURFACES	PREPARATION
Plasterboard panels, old and well-adhered paintwork, etc. (low-porosity base surfaces).	Sand down lightly and remove dust. Wash down and rinse if necessary. Prime with General-purpose Primer or Bonding Undercoat
Brickwork, plaster, etc. (porous, powdery or chalky base surfaces).	Prime with Universal Primer (then with a coloured undercoat, if necessary).

APPLICATION

Once the undercoat is completely dry, apply two coats of **Matte Lacquer** using a brush or roller, diluting with a maximum 5% of water.

In an airless sprayer or conventional spray gun, depending upon the device used, the varnish may require dilution with 10 – 20% of water. A number of tests should be executed on card or on a concealed area, in order to arrive at the optimum dilution.

Advice: We would recommend the testing of the dilution factor on a small surface, in order to determine the appropriate percentage (the varnish must not resist, but must slide easily onto the base surface to be covered).

Optimum dilution of the varnish permits correct application (a good finish) and easy application.

GENERAL
CHARACTERISTICS

Appearance	Silky matt
Gloss rating	2 - 3 UB at 60° and 5 - 6 UB at 85°
Coverage	670 sq.Ft/Gal; 178 sq.Ft /Liter per coat, according to the device and the dilution.
Drying	30 minutes (touch dry).
Ready for recoating	Approx. 5 h (according to temperature and atmospheric humidity).
Dry extract	57% by weight (+/- 2%) , 41% by volume (+/- 2%) .
Cleaning of tools	With hot soapy water.
Density	1.35 (+/- 0.05) undiluted
Packaging	1 liter, 1 Gallon, 10 Liters
Storage	1 year in unopened original packaging. Protect from frost.
Colour matching	All Ressource shades (available in 5 base versions).

PRECAUTIONS

For application between 41°F (5°C) and 86°F (30 °C). Do not apply where the relative humidity exceeds 75%. In the interests of uniform shades, it is strongly recommended to use the Bonding Undercoat (Dark) in the finishing colour (consult the shade card in-store).

IMPORTANT: remove protective adhesive strips before the lacquer film is completely dry.

REGULATORY
CHARACTERISTICS

VOC (1)	This product contains 0 VOC in use.
SAFETY	See the Safety Data Sheet, Compliant with legislation in force.

(1) Volatile Organic Compounds: Directive 2004/42/EC

(2) In accordance with standards ISO 11998 and EN 13300, the lacquer film withstands cleaning with a soft sponge and a non-corrosive household product. However, attention must be paid to the risk of buffing, particularly on uniform shades.

* Information on the level of emissions of volatile substances in an interior atmosphere, associated with a risk of toxicity by inhalation, on a scale of class ratings from A+ (very low emissions) to C (high emissions).

Matte Lacquer

Technical Data Sheet N° 951, 7th May 2018 edition. This technical data sheet supersedes and replaces previous editions pertaining to the same product. In the light of continuous technical development, it is the responsibility of clients to confirm, prior to application and by consultation with our services, that the present technical data sheet has not been modified by a more recent edition.

Document available for consultation on our website at www.ressource-peintures.com

