

SATIN LACQUER

Smooth satin polyurethane lacquer paint.

Matte ——— Gloss Care : washable finish Recommended use : all rooms including humid rooms Easy to apply ———

RECOMMENDED USF

Indoors.

On vertical surfaces. In all indoor spaces.

Substrates: All standard building materials that have been properly primed. If you are painting iron, apply a rustproof primer first.

BENEFITS

- Water-soluble satin lacquer. Polyurethane and acrylic-based dispersion. Particularly resistant to abrasion. Designed for walls and vertical frames.
- Long-lasting after opening and quick to dry, so you can close windows and doors within the day without any lingering tack or stickiness.
- Non-yellowing.
- Wet abrasion resistance Class 1^[2] (after 28 days of drying): very low maintenance.

SURFACE PREPARATION

The surface must be perfectly cleaned, dusted and dry. Apply the appropriate primer and/or undercoat for the substrate. For low opacity shades, use the Undercoat Dark Colors in the color of the finish (refer to the list of available shades in store).

Cardboard coated plasterboard, old paint in good condition (not very porous surfaces): Sand and dust, wash and once completely dry, apply a Undercoat for Regular Work or a Undercoat Light or Dark Colors.

Brick stone, plaster, wood and wood derivatives (porous, powdery or chalky surfaces): Apply our Universal Primer followed by a tinted undercoat if necessary.

Application tools: Apply using a 1/4" (5mm) roller, a 3/8" (10mm) roller, a special acrylic brush depending on the desired finish. You may also use an airless or pneumatic sprayer.

APPLICATION

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

We recommend testing the dilution on a small area to determine the right percentage (the paint should not be too thin and it should glide easily over the surface).

With an airless or traditional paint sprayer and depending on the type of equipment used, the paint may need to be diluted with 10 to 20% water. Test the dilution on a piece of cardboard or an inconspicuous area to obtain the best dilution and a beautiful finish.

GENERAL INFORMATION

Appearance: Satin.

Gloss: 35 to 40GU at 60°.

Coverage: 770sq.Ft/Gal; 205sq.Ft/L (19m²/L approx.) per coat depending on your choice of equipment and dilution.

Drying time: 2h (dry to the touch).

Second coat: Approx. 12h depending on the temperature and air humidity.

GENERAL INFORMATION

Solid content: 49% in weight (+/-2%), 34% in volume (+/-2%).

Density: 1.26g/cm³ (+/-0.05%) in white. **How to clean your equipment**: Water.

Packaging: 1L, 1Gal and 10L.

Storage: 1 year in its original unopened packaging. Keep away from frost.

Tinting: All Ressource colors (available in 5 bases).

HANDLE WITH CARE

Use in temperatures between 46°F [8°C] and 95°F [35°C]. Do not use when relative humidity reaches more than 70%. For low opacity shades, it is strongly recommanded to use the Undercoat Dark Colors in the same color of the finish (see list of available shades in store).

REGULATORY INFORMATION

VOC regulatory⁽¹⁾: This product contain 140g/L VOC in use.

Safety: Refer to the safety Data Sheet (SDS) for health and safety information.

TDS No. 929 Edition 14 April 2024. This Technical Data Sheet cancels and replaces the previous editions for the same product. As techniques evolve constantly, it is the sole responsibility of our customers to check with our services - before use - that this Technical Data Sheet is the most recent edition.

Document available on our website www.ressource-peintures.com

⁽¹⁾ Volatile Organic Compounds: Federal Regulations 40CFR59.

⁽²⁾ According to ISO 11998 and EN 13300, the paint film is resistant to cleaning with a sponge, using gentle household products. Take care as washing may leave a sheen on some strong colors.