

### **ESSENTIAL SATIN**

Resistant acrylic-vinyl wall paint.

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



## RECOMMENDED USE

#### Indoors.

On vertical surfaces. In all indoor spaces.

Substrates: All standard building materials that have been properly primed. If you are painting ferrous materials, apply a Rustproof Primer first.

#### **BENEFITS**

- Acrylic and vinyl based paint.
- Very low VOC content.
- Highly opaque and great filling power (odourless, quick to dry, no lingering tack or stickiness).
- Class 1<sup>(2)</sup> wet abrasion resistance (after 28 days drying): easy to maintain.

## 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 for Dark Colors in the colour of the finish (see list of available shades in store).

Cardboard coated plasterboard, old paint in good condition (slightly porous surfaces): Sand and dust. Wash and rinse if necessary. Apply our Undercoat for Regular Work or our Undercoat for Light or Dark Colors.

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

<u>Application tools</u>: Apply using a special acrylic brush, a 10mm microfibre roller, an airless or pneumatic sprayer. For a smooth finish, use a 10mm microfibre roller and smooth evenly with a spalter brush.

### APPLICATION

Once the undercoat is completely dry, apply two coats of Essential Satin using a brush or roller, diluting it 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 15% 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: Light Satin.

Gloss: 6 to 7GU at 60° and 30 to 4 0GU at 85°.

Coverage: 14-16m<sup>2</sup>/L per coat depending on your choice of equipment and dilution.

Drying time: 30mins (dry to the touch).

Second coat: 4-6h depending on the temperature and air humidity.

Solid content: 56% in weight, 42% in volume.

## GENERAL INFORMATION

Density: 1.41g/cm<sup>3</sup>.

How to clean your equipment: Water.

Packaging: 1L, 2.5L, 5L and 10L.

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

### HANDLE WITH CARE

Use in temperatures between  $+8^{\circ}\text{C}$  and  $+30^{\circ}\text{C}$ . Do not use when relative humidity reaches more than 70%.

# REGULATORY INFORMATION

AFNOR Classification: Family I - Class 7b2/7a2.

VOC(1): The 2010 EU limit value for this product (cat A/a) is 30g/L.

This product contains maximum 2g/L VOC.

Safety: Refer to the safety Data Sheet (SDS). Complies with current legislation.

TDS No. 963 Edition 28 January 2021. 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

<sup>(1)</sup> Volatile Organic Compounds: Directive 2004/42/EC.

<sup>(2)</sup> 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 colours.

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