

# WALL & WOOD SATIN



TECHNICAL DATASHEET

January 2013

Cancels and replaces all previous datasheets

INTERIOR

## DESCRIPTION AND DESTINATION OF PRODUCT

<b>Description:</b>	Water-based acrylic and alkyd resin-based satin paint.
<b>Destination:</b>	Perfectly suitable for renovating joinery, walls and ceilings, including in damp rooms.
<b>Properties:</b>	High quality finish: lacquer-like look Ease of application Excellent coverage Easy to maintain and washable High durability
<b>Classification:</b>	AFNOR NF T 36-005: Family I – Class 7b2 / 4a

## TECHNICAL INFORMATION

<b>Appearance in Tin:</b>	Unctuous paint
<b>Density:</b>	1.33 kg/L
<b>Dry matter:</b>	In volume: 40% In weight: 53%
<b>VOC:</b>	Limit value for this product in the EU (cat. A/b): 100 g/l (2010). This product contains a maximum of 99 g/L VOC
<b>Finished look:</b>	Semi-smooth
<b>Specular gloss:</b>	28 at 60°, medium satin
<b>Coverage:</b>	about 11 to 15m <sup>2</sup> /L, depending on the nature of the base and the method of application (According to the NF T 30-073 standard)
<b>Drying time:</b> (at 20°C and 65% R.H.)	Dry: 3 hours Recoatable: 10 hours
<b>Tints:</b>	128 tints in Flamant colour chart
<b>Packaging:</b>	1 L and 5 L
<b>Conservation:</b>	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)

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## APPLICATION TIPS

- Dilution:** Brush and roller: Ready to use. Dilution possible up to 10% water for brushes or rollers.  
Airless spraygun: dilution of 0 to 5% volume in water.
- Preparation of product:** Mix before use
- Application material:** Special acrylic brush  
Special acrylic roller: 10 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: Hydraulic binder-based supports.  
Plaster-based by-products (non-waterproof and non-powdery, except with appropriate primer).
  - Coated: Abovementioned supports coated with adhesive paints  
Metal (on appropriate primer)  
Wood and wood by-products (on appropriate primer), except wood with a particular behaviour (teak, iroko, afzelia, western red cedar, etc.)  
Plaster coated with a solvent-based fixer
- 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 by-product, if necessary, before 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 <b>WALL PRIMER*</b> 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 <b>WALL &amp; WOOD SATIN</b>

\*See relevant datasheet

- Precaution 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.