

## TECHNICAL DATA SHEET

# SATINLUX

Protective satin effect finishing



### PRODUCT DESCRIPTION

Waterborne, transparent, protective satin effect finish, based on acrylic resins in aqueous emulsion. The product is non-yellowing and particularly suitable for Adicolor decorative finishes as well as for waterborne paints and coatings.

### INTENDED USE

#### Destination:

Interiors  
Exteriors

#### Specific for:

Painted and coated surfaces  
Walls

### SURFACE PREPARATION

The correct surface preparation of the substrate will guarantee the best results in terms of product yield, appearance and resistance in time of the finish

#### Additional information:

- The substrates must in every case be sound, dry and clean.
- Remove all possible traces of dust, dirt or other impurities before the application.
- The nature of the support can change the final appearance of product.

### INSTRUCTIONS FOR USE

#### Tools used for application










- Brush
- Roller
- Spraying equipment

### APPLICATION METHOD

- It is recommended to apply the product in one or two coats.

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This technical data sheet cancels and replaces any existing previous version.

## TECHNICAL SPECIFICATIONS

	Indicative spread rate per coat (m <sup>2</sup> /ℓ)	-	-	10 to 12
	Thinning (%)	-	-	Ready to use
	Touch dry (at 25°C)	-	hours	2 to 4
	Totally dry	-	hours	12 to 24
	Recoat time	-	hours	12
	Density (kg/ℓ, ±0.02)	ISO 2811	at 20°C	1.040
	Viscosity Brookfield (mPa·s)	ISO 2555	at 20°C	3,000 to 4,000
<b>pH</b>	pH value (±0.5)	-	-	8.5
	Gloss (60°, ±5)	-	-	20
	Solid contents by weight (% , ±1)	-	-	40

\* the data herein reported refer to measurements made at the end of the production process.

## TOOL CLEANING

- Clean working tools immediately after use with soap and water.

## WARNINGS AND ADDITIONAL INFORMATION

- Do not apply with air and surface temperatures below 5°C and above 28°C.
- The drying times indicated may vary in relation to the relative humidity and the existing temperature.
- Carefully verify spread rates and the surface area to be coated to avoid running short of product during the working process. This will also reduce the risk of eventual differences in tones.
- The spread rates and yields of the product are given as guidance only and may vary notably according to the substrate condition and the application method used.
- Stir the product thoroughly before use.
- Remove masking tapes before total drying of the product.
- It is recommended to always carry out a sample test on the specific surface before starting the final work.

## HANDLING AND STORAGE

- Consult the relative **Safety Data Sheet** for the detailed user's health and safety information.
- Use the product in accordance with your current health and safety legislation regulations in force.
- Do not disperse the packaging in the environment
- Store the undiluted product, in original well sealed containers, in a cool and dry area, sheltered from frost and sources of heat.
- Protect the product at all times from freezing.

## COLORS

### Colors available:

- Clear Transparent

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