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TECHNICAL INFORMATION SATIN PAINT BASE









DESCRIPTION

Satin paint to protect and decorate interior and exterior surfaces. Paint specially formulated and elaborated for being used in tinting systems.

Features:

- High whiteness, coverage and no yellowing.
- Good exterior and alkaline support resistance.
- Excellent levelling and brushability.
- Good adherence, flexibility and elasticity.
- Smooth touch.
- Very low tendency to drip.

TECHNICAL DATA

Nature	Copolymer vinyl.	
Colour	BASE P – D – TR	
Gloss	Satin G2. 60°: 10-15 UNE-EN 13300	
Solids by weight	50 – 52 %	UNE-EN ISO 3251
Solids by volume	32 – 37 %	UNE 48090
Viscosity	104 – 110 KU (23 <u>+</u> 2 °C)	UNE 48076
Specific weight	1.20 – 1.35 kg/l (23 <u>+</u> 2 °C)	UNE-EN ISO 2811-1
рН	> 8.0 (23 <u>+</u> 2 °C)	UNE-EN ISO 787-9
Theoretical spreading rate	12 – 16 m ² /l and coat. Take in mind application leaking,	
	surface irregularities, etc.	
Recommended thickness	60 – 85 microns wet; 20 – 28 microns dry per coat. Apply 2	
	coats as finish.	
Total drying	1 hour.	UNE 48301
Repaint	4 – 6 hours.	
Solvent	Water.	
Wet scrub resistance	Class 1	UNE-EN 13300
Reaction to fire	Class M-1	UNE 23727
Reaction to fire	Bs1d0	UNE-EN 13501-1:2007
Emissions in the indoor air	Class A+	French Legislation Decree No. 2011-321 of March 23, 2011

EU limit value for this product (cat. A/b): 100 g/l (2010). Max. content VOC: 3 g/l

APLICATION

Application and decoration of both indoor and outdoor surfaces, on supports made of concrete, plaster where you want to obtain a satin finishing. Paint specially formulated and elaborated for being used in tinting systems.

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INSTRUCTIONS FOR USE

Application methods: brush, roller or spray. Thinner and cleaning utensils: Water.

Painted surfaces must be dry and clean of dust, rust, grease, etc. and primed properly.

Unpainted surfaces:

- Gypsum, cement and lime: Apply a first coat diluted 10-15% with water or PENETRATING DECOKRIL. Apply two coats of SATIN BASE diluted to 5% with water for finish.
- Iron, steel: Prime with PRIMER ANTIRUST DECOLOR or PRIMER POLYVALENT AQUA. Apply two coats of SATIN BASE diluted to 5% with water for finish.
- Wood: Prime with SEALING DECOLOR or SEALING AQUA. Apply two coats of SATIN BASE diluted to 5% with water for finish.
- "Dead" or powdery plaster: Prime with PENETRATING DECOKRIL. Apply two coats of SATIN BASE diluted to 5% with water for finish.

Painted surfaces:

- If the paint is in poor condition, remove completely and proceed as in unpainted surfaces.
- If the paint is in good condition, wash and sand and apply SATIN BASE.

If you want to colour it can be used DECOLOR WATER COLORANT or DECOLOR UNIVERSAL COLORANT, at most 5%.

In general we recommend:

- Apply between 5 °C and 35 °C.
- It is not recommended to apply in full sun or high temperatures of the surface.
- Perfectly mix the product before use.
- In case of contamination by fungus or algae:
 - Wash with a solution of water and bleach to 10%.
 - Rinse with water.
 - Let dry completely before beginning to paint.
 - Use products with protection against FUNGUS.
- In case of presence of saline efflorescence:
 - Brush and wash with hydrochloric acid diluted to 10% with water.
 - Rinse with water.
 - Let dry completely before beginning to paint.

PRESENTATION

Plastic packaging of: 750 ml; 4 L; 15 L

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TECHNICAL INFORMATION SATIN PAINT BASE









STORAGE

12 months in closed original container under roof and temperatures between 5 °C and 35 °C and protected from the weather.

ADDITIONAL INFORMATION

The information contained in this document serves as a guide for the user but does not constitute a guarantee. For information about safety and the environment, please refer to the Safety Data Sheet.