Data sheet code 020464-EN- 020469-EN

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Name	ACRIMAX SATINATO	
Description	Water based Acrylic enamel formulated using colourfast pigments.	
Main features	 Dries quickly. Resistant to yellowing. Odourless. 	
Classification (UNI 8681)	B.4.C.0.A.1.FA Single-component, physically drying, dead matt, acrylic, top coating paint, in water dispersion.	
VOC Classification (Directive 2004/42/EC)	Interior/exterior trim and cladding paints for wood and metal. EU limit value for Acrimax Satinato (cat. A/d): 130 g/L (2010). Acrimax Satinato contains max 130 g/L VOC.	
Application cycle	ACRIMAX SATINATO can be applied over all painted surfaces after removing any loose paintwork. Wash the surface with a detergent and water and rinse thoroughly. For optimum anchorage, it is advisable to dust and clean the surface, apply two coats of Kormax Antiruggine all'acqua as primer sanding lightly after the first coat. Apply two coats of product. NEW IRON – Remove any rust with a wire brush or emery cloth. Dust and apply two coats of water-based rust preventive "Kormax Antiruggine all'acqua", taking care to sand between coats. Apply two coats of ACRIMAX SATINATO, sanding lightly after the first coat. NEW WOOD – Apply 2-3 coats of Acrimax Fondo Acrilico per Legno, taking care to sand lightly between coats. Then apply two coats of ACRIMAX SATINATO, sanding lightly after the first coat. GALVANIZED SHEET IRON – Degrease the surface with trichloroethylene or a nitro thinner. Apply two coats of Kormax Antiruggine all'acqua as primer and finish with two coats of ACRIMAX SATINATO. PVC AND PLASTICS – Clean and degrease with suitable solvents and then apply a coat of water-based primer. Finish by applying two coats of ACRIMAX SATINATO. NON-ANODIZED ALUMINIUM – Degrease with a thinner, or accurately clean with a detergent and water and allow to dry out after rinsing thoroughly. If possible, sandpaper lightly. Finish by applying one or two coats of ACRIMAX SATINATO.	
Practical advice	Environmental and surface conditions The surface must be dry and free of dust, grease and any other polluting substance. Room temperature: min. 10°C / max. 35°C Relative humidity: <75% Surface temperature: min. 10°C / max. 35°C Tool cleaner: Clean used tool eliminating the paint as much as possible using the tin edge as a fulcrum. Do not use running water. Plunge in a minimum quantity water the used tools.	
Safety precautions	 Keep the tin tightly closed and protected from frost. No labelling required. User safety information is contained in the related safety sheet. Empty containers, or with traces of dried product film, must be disposed of according to local regulations. 	



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Specifications and other technical information	Method	Main data at 20°C and 60% relative humidity
Coat finish and aspect	UNI 9389	Satin 15 - 30
Density g\ml	UNI 8910	1,100 ÷ 1,380
Brookfield Viscosity cps	ASTM D 2196	1500 ÷ 3600
Calculated spreading rate Sq. m \ I	ISO 7254	8 ÷ 11
Recommended dry film thickness Microns per coat	ASTM D 1186	30 ÷ 35
Flash point °C	UNI 8909	Not flammable
Shelf life (in a cool and dry place)	UNI 10154	At least 36 months
Dry tack free hrs		Max 1
Touch dry hrs		1 ÷ 2
Hard dry hrs		Max 12
Dry to recoat hrs		4 ÷ 6 (Wood - Iron) 24 (PVC, Non anodized aluminum, Galvanized sheet iron)
Exteriors/Interiors		YES/YES
Binder		Acrylic
Colours		According to shade card, Intermediate to Tintometric System
Tool cleaner		Water
Roller Volume %		Ready to use , in case thinned with water 5%
Brush Volume %		Ready to use , in case thinned with water 5%
Spray and air application Volume %		Ready to use , in case thinned with water 10% 1,2 ÷ 1,5 mm nozzle 2,5 atm pressure

The above information is based on our best technical and practical knowledge. However, since the actual conditions in which the product is used are beyond our direct control, we provide no guarantee as to the effectiveness of the recommendations and suggestions contained herein. If in doubt, it is advisable to conduct preliminary tests and/or call our Technical Service.



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