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RUSTEN FINISH NOVA

FINISHES



PRODUCT DESCRIPTION	N

Description	Decorative antiquing water-based enamel, containing micaceous iron oxide with an anti-rust barrier effect. It can be applied both in indoor and outdoor environments on appropriately treated substrates in wood, iron, metals.		
Intended use	Indoor/Outdoor On properly treated iron and wood substrates		
Main features	 Decorative-antiquing effect Easy to apply Adheres excellently to the substrate Resistant to chemical and atmospheric agents Resistance to washing and UV rays High water repellency Odourless, water based Velvet-like finish Complete drying in about an hour 		
Main technical data	Technical information	Method	Main data at 20°C and 60% of R.H.
	Appearance and finish		Micaceous
	Theoretical yield per coat	ISO 7254	5÷6 m²/L

Available colours

Ready-made colours and dyes obtained with the tintometric system. For colour selection, refer to the Color Collection Rusten chart.





LAYING	
Dilution and preparation of the product	 Dilutable with water Brush application: 5-10% by volume Roller application: 5-10% by volume
Application tools	Brush with synthetic bristleMicrofibre roller
Preparation of the substrate	 NEW IRON Remove any rust present with a wire brush or emery cloth Clean the surface with a cloth soaked in acetone NEW WOOD Apply a coat of colourless water-based impregnating agent Sand the wood fibres with abrasive paper and remove the dust by cleaning the surface with a damp cloth Apply 2 coats of wood primer, alternating them with a light sanding Clean the surface with a damp cloth before painting ALREADY PAINTED SURFACES Meticulously sand the intervention surface Remove any flaking layers Clean the surface with a cloth soaked in acetone DIFFICULT SUBSTRATES Sand the surface vigorously in order to roughen the substrate and ensure the necessary grip, using abrasive sandpaper, or an electric
Application system	 grinder, or a sandblaster Clean and degrease the surface using a cloth soaked in acetone Spray the surface with a thin layer of water before application, to slow down drying and facilitate the "fresh on fresh" effect. Application of 2 coats of RUSTEN FINISH; spread the first coat of product well and wait for it to dry before applying the second coat. You can overlap layers of different colors to strengthen contrasts or soften overly bright tones.
Conditions of application	 Dust dry: max. 2 h Touch dry: 2 h Dry in depth: 24 h Overpaintable: after 6 h The substrate must be dry, free from dust, grease and any other polluting substance Do not apply on substrates exposed to direct sun or strong wind; Ambient temperature: min. +10°C / max. +35°C Relative humidity of the environment: <75% Substrate temperature min. +10°C / max. +35°C

Relative humidity of the substrate: <10%





Known incompatibilities	None. For any use other than that indicated in this technical data sheet, contact our Technical Service.	
Cleaning of tools	Clean used tools by removing as much of the product as possible by repeatedly leveraging the inside edge of the jar. Do not use running water. Immerse tools in a minimum amount of water. To protect the environment: packaging, the rest of its contents and cleaning residues must not be thrown into household waste, down the sink or toilet. Contact your local authorities for disposal and collection methods.	
Safety Precautions	 Close the jar immediately after use Keep the container tightly closed, away from heat sources, away from frost and direct sunlight The safety information for the user is contained in the relevant safety data sheet Empty containers or containers with slight traces of dried film of residual product must be disposed of in compliance with local regulations Always follow information on the product label 	
Warnings	None	

OTHER INFORMATION			
VOC Classification (Directive 2004/42/EC)	High performance one-component paints. EU VOC limit value for RUSTEN FINISH (cat. A/i): 140 g/L (2010). RUSTEN FINISH contains a maximum of 70 g/L of VOC.		
Other technical information	Technical information	Method	Main data at 20°C and 60% of R.H.
	Density	ISO 2811-1	1,54 g/ml
	Brookfield viscosity	ASTM D 2196	5000÷7000 cps
	Recommended dry thickness	ASTM D 1186	30÷50 microns per hand
	Flash point	UNI 8909	Non-flammable
	Storage life	UNI 10154	At least 24 months
	Binder		Acrilic





ITEM SPECIFICATIONS

Application of RUSTEN FINISH NOVA water-based enamel with a decorative, antiquing effect, based on urethane alkyd resins, applied on interior/exterior metal and wood, after treating the substrate with a suitable primer, with an indicative coverage of $5\div10 \text{ m}^2/\text{L}$ which may vary according to the substrate and the application made. Price \notin/m^2 _____ excluding scaffolding, protection, cleaning and ancillary works.

All the technical indications contained herein are the result of our best experience, are indicative and do not constitute a guarantee of results. The data and methods shown on this technical data sheet can be modified at any time depending on any change in production technologies. The application of the products takes place outside our control and therefore falls under the sole responsibility of the customer. The correct use of the materials assumes compliance with the general requirements for use set out in the GENERAL CONSIDERATIONS page of the PRODUCT INFORMATION SHEETS collection and in particular with what is indicated in this sheet, especially with regard to the preparation and suitability of the supports. The technical service of Cromology Italia spa is available to users to provide additional information to that reported here. THIS DATA SHEET REPEALS AND REPLACES ANY PREVIOUS EDITION.

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FOR PROFESSIONAL USE

