

SCHEDA TECNICA

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Glossy water born enamel by brush for indoors & outdoors

General Characteristics

Composition:	Cromatica is water-born acrylic enamel for indoors and outdoors, fast drying and not yellowing with excellent shine gloss. In the new fashionable colors shades are changing and available also in metallic/glittered version. It is odorless and not toxic ideal for internal use.
Recommended Usage:	It is recommended for wooden, iron, PVC , aluminum surfaces as well as properly prepared walls.

Application

Surface preparation:



New Iron: Assure that surface is perfectly dried and cleaned from oil and fat otherwise clean it with solvent or other degreaser. With iron brush and sanding paper remove rust if necessary and clean the surface. Apply 2 coats of antirust PROTEZIONE 3 and after 12-24 hours apply 2 coats pf CROMATICA As following.

Coated Iron: With iron brush and sanding paper remove rests of old paint and clean well the surface to be paint. Apply 1 coat of PROTEZIONE 3 if necessary but if ols paint is in good conditions apply directly 1 or 2 coats of CROMATICA As following.

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For the rust difficult to eliminate is possible to use RUGGINOX on the new and coated iron.

New Wood: Assure that support is perfectly dried and matured. If necessary use Flystuk putty to cover holes and to uniform the surface. Sand it after with sanding paper. For absorbent woods use water born wood stain PRIMO LEGNO ALL'ACQUA applying it in 1 coat. Sandi it after with sanding paper and apply 2 coats of CROMATICA As follows.

Coated Wood: Remove by brush and sanding paper old paint and dirty and uniform with Flystuc putty. Sand it and clean well the surface. Apply 2 coats of CROMATICA as follows.

To obtain better results on wood, new one and coated is recommended application of 2 coats of CEMENT BLOCK ALL'ACQUA before the application of CROMATICA.

Application techniques

Application methods:







Brush and Roller: Dilute with water to 3% for both the first and the second hand. Wait 6-8 hours between application and the following.

Spray: Dilute with water to 5-10% for both the first and the second hand. Wait 6-8 hours between one application and the next. pressure gun 3-4 Atm, diameter nozzle 1,7-2 mm.

Airless: When airless spraying thinning varies depending on the equipment used and the pressure. Values for the 5% dilution with water and nozzles 0,017-0,019", at a pressure of 120-150 Atm.

Temperature for application:	+5 ÷ +35	0°C
Humidity of application:	< 85%	
Recommended thickness:	30 ÷ 35	µm per coat
Touch dry:	0,5 ÷ 1	h
Recoatable after:	6 ÷ 8	h
Completely cured:	24	h
Tools cleaning:	with water	

Coloring



The product is traded in a wide range of colors as shown in the color folder. Different batches of the same color should be mixed together to avoid possible differences in shade during the application.

Technical properties

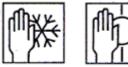
Density:	1,1 ÷ 1,2	Kg/I	
Viscosity:	18000 - 25000	cPs	
Weight solids:	50%		
Coverage:	8 – 10	mq/l	
Color:	color folder		
Feature	Glossy		
Pack size:	0,500	I	

Storage



Shelf-life: not less than 2 years original tightly closed. Store away from direct sun and excessive heat.

The can should be resealed and stored tightly closed. Store it upside down after use.



Min storage temperature: +5°C

Min storage temperature: +30°

Safety Precautions

For all information regarding product use and correct product disposal please refer to Safety Data Sheet.

Warnings

All information contained in this data sheet are based on our technical knowledge. However these indication could not have a value of guarantee for applicator considering that conditions of applying of product are out of our control. It is advisable make sure of suitability of the product making previous test.

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Company with Certified Quality System by BVQI according to UNI EN ISO 9001:2000.