

### TECHNICAL DATA SHEET

N°211 / Issue: 1 Version: 1 Date: February 20. 2022

## Cristallo di Rocca

Decorative paint with brilliant pearl effect for special interior walls



Perfect Drying Time



Extra Color Selection



Surface Preparation



Smooth Application



#### 1. PRODUCT AND COMPANY INFORMATION

Commercial product name: VENETO-CRISTALLO DI ROCCA

Decorative top coat with brilliant pearl effect for special interior walls

Manufacturer:

#### **VENETO COLORS™**

www.venetocolors.com

#### 2. DESCRIPTION

Veneto Cristallo di Rocca is an acrylic emulsion-based decorative top coat paint that can be applied on decorative paste, paint, and paste-like decorative products, creating a silvery appearance. Cristallo di Rocca is a super washable interior paint with high coverage intended for interior decoration. Due to its special additives, Veneto Cristallo di Rocca is characterized by a fine, smooth shining iridescent pearl structure. Developed to have a high water vapor permeability, it allows water vapor to be expelled and the surface to breathe. Being a water-based paint, It does not smell and does not harm human health and the environment.

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#### 3. SURFACE PREPARATION

The surface must be dry and free from all kinds of dirt, oil, blistered paint, and dust from the application surfaces, the defects of the surface should be corrected with Veneto acrylic-based putty. Surfaces with old paints or ready-to-be-painted surfaces must be undercoated with Veneto Deco primer.

#### 4. APPLICATION PROCESS

Before the application, mix Cristallo di Rocca homogenously. It is a previously prepared mass, ready to be applied and it does not require further mixing with water. Caution: Adding water subsequently, during the operation is not allowed as it may result in a non-uniform final appearance. The first layer is applied using a hard plastic trowel whose one edge is cut at an angle. The material is applied onto the entire wall surface. The application should be one in 2 coats with a roller, brush, or spraying method. Wait for a minimum of 4 hours between coats. The environment of the application must be kept between +5°C to +35°C within 24 hours during and after the application.

#### 5. THEORITICAL CONSUMPTION:

The consumption depends on the surface. In a standard application it would be as follows: Approximately 200-300ml/m², depending on the application technique.

#### 6. DRYING TIME

Allow 4-6h hours at touch and 24h for complete dry at 23°C environment conditions.

#### 7. CLEANING THE TOOLS

All tools must be thoroughly washed using water immediately after use. If the tools are not washed immediately after use, remove the hardened residue mechanically. Removal may be easier if the tools are submerged in water over a period of several hours.

#### 8. HANDLING & STORAGE

No special caution during use is needed when using the product properly. Keep out of reach of children. In accordance with local/regional/European/national regulations It should be stored in a sealed package, cool and dry place and protected from direct sunlight. Temperature between +5°C and +35°C.





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#### 9. TECHNICAL DATA

Nature of the bond

Desnsity

Viscosity

Drying Time

Thinning

Yield

Colors

Odor

Physical apperance

Storing

Stability

VOC

Dry matter

РΗ

Cleaning

Packing

White or colored pasty mass

1,100-1,300

g/dm3 (EN ISO 2811-1) 40,000-45,000

1/2h at touch, 6-12h complete

Ready to Use

200-300 ml/m<sup>2</sup>

White base

Specific of polymeric binders

White or colored viscous liquid

Max Temp. +30°C, Min T. +5°C

2 years (in sealed, unopened original packing)

110 (maximum value allowed A (I) 200 g/l)

%: ~40

7-9

Water and Soap

1L, 4LT, 14LT

#### **CHARACTERISTICS**

Characterisic Breathable, Environmentally friendly

Can be applied on Walls, Wood
For Interiors

Certictifications LOW VOC

#### **TOOLS AND RELATED PRODUCTS**

Tools Roller: 3x10 cm brush, Stainless Steel Trowel 200 x80 cm

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#### **10. SAFETY RULES**

Based on experiences and information currently available, no negative health effects are known when the product is used appropriately. Prevent uncontrolled discharge into sewage and waterways.

#### **11. NOTE**

Please note that due to technical reasons caused by the tinting of the product the indicated Specific Weight of the product may differ from the Package Net Weight. In the original, sealed containers and in appropriate temperature conditions. The period of stability is purely indicative and refers to the minimum stability period of the product if stored under ideal conditions according to the instructions provided. If properly stored the product's stability period may extend several years.

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