

ONDE - ELIO COLLECTION

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Technical Data Sheet No. 2007091000

Denomination ONDE

Description Water-Based Decorative Paint.

Product Details

Onde is a special water-based decorative paint for interiors, which confers the richness of wavy arabesque effects to the walls. With its simple application, this innovative decoration combines the charm of an antique ornamental style with a modern technique, conveying a pleasant feeling of serenity and beauty to the observer.

Onde is a very versatile wall finish; the applicator can embellish it with its creativity and personal taste, having the opportunity of selecting from a wide range of colors that are suitable for any type of environments.

VOC Classification
(Directive 2004/42/EC)

Decorative Effect Coatings.
EU limit value for this product (cat. A/I): 200 g/l (2010)
This product contains max. 200 g/l VOC

Surface Preparation

The surface must be perfectly dry and prepared by applying a coat of water-based fixative.

Preventively correct any cracks or imperfections of the substrate with a fast-setting powder putty filler or with paste putty filler for superficial shortcomings and/or total fillings, if necessary.

Once dried, sand and remove any traces of dust in order to obtain a smooth surface. Apply a coat of fixative, as described above.

Application

1.	After proper preparation of the support, apply a coat of PRIMER .
2.	After the PRIMER has dried, apply a coat of ONDE decorative paint.
3.	After 3 ÷ 4 hours, apply a second coat of ONDE decorative paint.
4.	Immediately after, use the trowel to create the desired movements.
5.	After 4 hours, use the trowel base to give the surface a polishing effect.

Practical Advices

Room Temperature: Min. 41°F (+5°C) / Max. 95°F (+35°C)
Relative Humidity: Min. 35% / Max. 85%
Substrate Conditions: Dry

Available Sizes

5,5 lb (2,5 kg)

Storage

- Keep container tightly closed in a dry, cool place.
- Storage Temperature: up to 41°F (+5°C) / below 104°F (+40°C)
- Shelf Life: 24 months under optimal temperature and R.H. conditions.

Safety Standards

Product labeled according to **Regulation 1272/2008 (CLP)**.

For further information, reference should be made to the related Material Safety Data Sheet. Empty containers or containers with slight film traces of dried residual product must be disposed of in accordance with local requirements

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Technical Features	Laboratory Data @ 20°C (68°F), 65% R.H.
Vehicle Type	Styrene-Acrylic Copolymer
Specific Weight	1.000 ÷ 1.100 gr/liter
% Solids	By Weight: 45 ÷ 50 %
Color	120 Available Colors
Viscosity Brookfield RVT at 20°C (68°F) and 20 rpm	50.000 ÷ 80.000 cps
pH after 30 Days of Storage	7 ÷ 8
Components	One
Dilution (V/V) - Roller	Ready-to-Use
Thin With	Water
Tools	Short-Nap Roller & Stainless Trowel
Coverage at Recommended Film Thickness	24,4 sq.ft/lb (5 m ² /kg)
Dry to Touch	3 ÷ 4 hours
Dry to Handle	24 ÷ 48 hours
Scrub Resistance No. of Brush Strokes	Excellent ≥ 5000
Alkali Resistance	Alkali resistant. It can be applied on cementitious substrates.
Water Vapor Permeability	Classification: Mid-Low Water Vapor Diffusiom : < 60 - ≥ 15 g/m ² .d (= in 24 h)
Dirt Pick-Up	Δ L --> > 3,0 - ≤ 9,0.....Low

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