

ELIOWOOD FINITURA CERATA ALL'ACQUA

Rev. 04 of 03/23/2012

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Technical Data Sheet No. 2610151802

Denomination ELIOWOOD FINITURA CERATA ALL'ACQUA

Description Non-Leafig Satin Waxy Finish

Product Details

The water-based waxy finish protects and colors any type of wood, leaving the natural appearance and transpiration unchanged. The presence of waxes gives an excellent water-repellent power and a low water absorption, thus offering valid guarantees against the destructive action of moisture. It is recommended to apply it on the outside, on wooden supports treated with a matt woodstain, for its excellent resistance to atmospheric agents and to the direct action of UV rays.

**VOC Classification
(Directive 2004/42/EC)**

Interior/Exterior Trim Varnishes and Woodstains, including Matt Woodstains
EU limit value for this product (cat. A/e): 150 g/l (2007), 130 g/l (2010)
This product contains max.130 g/l VOC

**Surface Preparation &
Application**

NEW WOODEN SURFACES

Sand the substrate homogeneously
Apply a coat of ELIOWOOD water-based protective woodstain, against biological degradation (blue fungus and rotting).
Subsequently, the application can be completed with two or three coats of FINITURA CERATA water-based finish, to protect from the destructive action of atmospheric agents and UV rays, ensuring good breathability.

PAINTED WOODEN SURFACES

Completely remove all the layers of previous paint, anchored or chalky, with appropriate physical (paint strippers) or mechanical means (brushes, sandpaper etc.).
Blow vigorously in the direction of the fibers of the uncovered wood, ensuring to completely remove the powder nested in the pores.
After perfect drying, proceed with the treatment as described above.

Practical Advices

Room Temperature: Min. 10°C / Max. 35°C
Relative Humidity: Min. 35% / Max. 85%
Substrate Conditions: Dry

Available Sizes

2,5 liters - 0,750 liters

Storage

- Keep container tightly closed in a dry, cool place.
- Storage Temperature: up to 5°C / below 35°C.
- Shelf Life: 36 months under optimal temperature and R.H. conditions.

Safety Standards

Product exempt from labelling according to Legislative Decree No. 65/03 (in Italy).
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, 65% R.H.
Vehicle Type	Acrylic Resins
Specific Weight	1.030 ÷ 1.055 gr/liter
% Solids	By Weight: 35,35 % ± 1 By Volume: 31,40 % ± 1
Color	Neutral and Tints of the Colour Chart (wood colors) Integrated in Eliocolor System 2 Tintometric System
Viscosity Ford Cup No. 4 at 20°C	150 ÷ 310 seconds
Filmability at Low Temperature	Good at + 10°C
Flash Point	None
pH after Storage	7,5
Components	One
Dilution (V/V) - Brush	Ready-to-Use
Thin With	Water (only for tools cleaning)
Tools	Brush
Dry Film Total Thickness (Contrast Ratio: Hp ≥ 98)	24 microns
Coverage at Recommended Film Thickness	13 m ² /liter
Dry to Touch	1 hour
Dry to Handle	24 hours
Dry to Recoat	Min. 24 hours – Max. N/A
Dry Film Appearance Specular Gloss @ 60°	Semi-Glossy < 60 - ≥ 30 gloss
Resistance to Rural, Light Industrial Environments	Excellent
Resistance to Marine Environments	Excellent
Temperature Resistance	< + 60°C
Elasticity	Excellent

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