

Eco Wood Aqua™



THINNING
8-15%



COVERAGE
8-12m²/L



APPLICATION
brush, roller or
airless spray gun



DRY TO TOUCH
1-2 hours

Ecological polyurethane
acrylic enamel paint

» Excellent finish and texture

Polyurethane acrylic enamel paint of exceptional quality, suitable for painting interior wooden surfaces such as cabinets, doors, windows, as well as walls. It is certified by the Hellenic Council for EU Ecolabel and fulfills the criteria of the EU Ecolabel. It is user-friendly, with a very mild odor. It provides a wonderful, smooth and durable finish. Even upon application with a brush, the lines fade evenly, leaving a beautiful surface. The special acrylic resins in the formula help the surface retain its whiteness over time. Thanks to the polyurethane modification, it forms a hard but elastic film on the surface, following the contractions and expansions of the wood, protecting it for a long time.

A/d (WB) Interior/Exterior trim & cladding paints for wood & metal

- VOC Limit Value: 130g/L
- Maximum VOC concentration of the ready to use product: 79.9g/L

» Non yellowing

» High hardness and durability

TECHNICAL DATA

Binder Type	PU/Ac			
Density ISO 2811 @ 25°C (g/mL)	Gloss		Satin	Matt
	Λευκό	1.298 (±0.02)	1.273 (±0.02)	1.274 (±0.02)
	Βάση P	1.255 (±0.02)	1.208 (±0.02)	1.242 (±0.02)
	Βάση D	1.077 (±0.02)	1.057 (±0.02)	1.088 (±0.02)
	Βάση A	1.036 (±0.02)	1.024 (±0.02)	1.054 (±0.02)
Solids Content w/w ISO 3251	47% (±5)*			
Viscosity ASTM D 562-05 @ 25°C	110KU (±15)*			
Application Viscosity ASTM D 562-05@ 25°C	75KU (±15)*			
Gloss Level @ 60° ISO 2813	Γυαλιστερό	>75 GU*		
	Σατινέ	20-35 GU*		
	Ματ	<10 GU*		
Whiteness Index ASTM E 313-98	90 (±3,0)**			
Yellowness Index ASTM E 313-98	0.0 (±1)**			
Coverage per coat ISO 6504/1	8-12 m ² /L***			
Recommended dry film thickness (2 coats)	70 μm (±5)			

* Depending on the finish and the shade

** Only for the white

*** Depending on the application method and the surface absorption.

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SURFACE PREPARATION

To ensure good adhesion, the surface must be dry, solid, and free of dust, residues, blistered paint, etc. Wet sanding is recommended for the surface preparation.

- » **On new surfaces:** Before applying the topcoat, apply 1 coat of **KRAFT WOOD CARE AQUA** for protection against woodworm, fungi, etc. and then apply 1-2 coats of **KRAFT VELATOURA AQUA**. After 16 hours lightly wet sand the surface.
- » **On surfaces that need repair:** Use **KRAFT SPACHTEL**.
- » **On painted surfaces:** Check the surface condition. If it is good, directly apply the color.

APPLICATION INSTRUCTIONS

- » Before start painting, thin the product 8-15% v/v with tap water and stir well.
- » You can apply with a brush, a roller or an airless spray gun.
- » The product should be tinted only with the **KRAFT INSPIRED COLOR** tinting system on the recommended coloring base.
- » For shade and finish consistency, it is advisable to use containers of the same batch number. In case of different batch numbers, it is recommended to have them mixed in a larger container.
- » Apply 2 coats of **KRAFT WOOD AQUA** for an ideal result.
- » Minimum recoating time: 8-12 hours.
- » Dry to touch: 1-2 hours at 25°C and 50% relative humidity. Drying time is subject to weather conditions.
- » If a dark shade of low coverage or a shade with the relevant labeling from the **KRAFT INSPIRED COLLECTION** color fan deck is chosen, it is recommended to pre-apply **KRAFT VELATOURA AQUA** tinted in a lighter shade of the same color family.
- » Do not apply at temperatures below 5°C or above 35°C and at a relative humidity 65% or higher.

AFTER USE INSTRUCTIONS

- » Close the canister well to preserve it in good condition for future use. Store before or after opening in a cool place, avoiding sunlight or frost conditions.
- » Clean the tools immediately with warm water and soap.
- » Recover unused paint for reuse.
- » Reuse of paint can effectively minimize the environmental impact of a product's life cycle.
- » You can clean the painted surfaces gently with a soft sponge and water, or in case of stubborn stains, with a small amount of detergent, at least 15 days after painting. Dark shades are less resistant to frequent washing.

PACKAGING

Available in white and in coloring bases P, D, A in Gloss, Satin and Matt finish and in 0.75L and 2.5L containers.

HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

Read the label carefully before use. For more information, please refer to the Safety Data Sheet.

Poison Centre Tel:

+30 210 7793 777

STORAGE

Store the product at temperatures between 5°C and 35°C away from direct sunlight and rain, for a maximum of 24 months from the date of production. Keep containers tightly closed when not in use.

09/2023 THIS TECHNICAL DATA SHEET SUPERSEDES ALL PREVIOUS EDITIONS RELEVANT TO THIS PRODUCT

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DISCLAIMER: The above technical data, information, recommendations, and instructions are based on our scientific and technical knowledge, laboratory studies and long experience. However, the above information should be considered indicative and should be reviewed in any case in relation to each specific condition and practical application. Consequently, the suitability of the product for each specific application must be evaluated after referring to the updated Technical Data Sheet and to our website www.kraftpaints.com, as well as after contacting our technical support department, in case of necessity. Our company guarantees the quality of the product itself, whilst in any case the user/applicant is exclusively responsible for any undesirable consequences after using the product.

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