



TECHNICAL INFORMATION

ALBORLAC AQUA



DESCRIPTION:

High quality lacquer enamel water based formulated from aliphatic polyurethane resins. Application features are similar than solvent based synthetic enamel.

Features:

-) Fast drying.
-) High covering.
-) Stable to yellowish.
-) Excellent leveling and brushability.
-) Great hardness and resistance to scratching and shock.
-) Resistant to chemical products.
-) Exterior weather resistant.
-) Odourless and eco-friendly.

TECHNICAL DATA:

Fixed vehicle	Aliphatic polyurethane resins.	
Colour	According to ALBOR colour chart and DECO-COLOR tinting systems.	
Gloss	Satin. 60°: 35-45 GU Matt. 60°: < 4 GU	UNE-EN ISO 2813
Solids by weight	49 % Base P 36 % Base TR	UNE-EN ISO 3251
Solids by volume	34 % Base P 29 % Base TR	UNE 48090
Viscosity	90 – 95 KU (23 ± 2 °C)	UNE 48076
Specific weight	1.15 – 1.25 Kg./l (23 ± 2 °C) Base P 1.05 – 1.15 Kg./l (23 ± 2 °C) Base TR	UNE-EN ISO 2811-1
pH	> 8.0 (23 ± 2 °C)	UNE-EN ISO 787-9
Theoretical spreading rate	12 – 16 m ² /l and coat. Take in mind application leaking, surface irregularities, etc.	
Recommended thickness	60 – 80 microns wet; 20 – 27 microns dry per coat. Apply 2 coats as finish.	
Total drying	1 – 2 hours.	UNE 48301
Repaint	6 – 8 hours.	
Solvent	Water.	
Reaction to fire	Class M-1	UNE 23727
Reaction to fire	Bs1d0	UNE-EN 13501-1:2007

EU limit value for this product (cat. A/d): 130 g/l (2010). Max. content VOC: 5 g/l

Pinturas Decolor

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APPLICATION:

Decoration and protection of surfaces of iron/steel, wood, plaster, etc. both in interior surfaces and exterior where you want a high hardness, resistance to abrasion and resistance to household cleaning products. For the protection of doors, windows, furniture, machinery, etc.

INSTRUCTIONS FOR USE:

Application methods: brush, roller or spray.
Thinner and cleaning utensils: Water.

Painted surfaces must be dry and clean of dust, rust, grease, etc. and primed properly.

) Unpainted surfaces:

- Iron, steel: Prime with PRIMER POLYVALENT AQUA. Apply two coats of ALBORLAC AQUA for finish.
- Gypsum, cement, wood: Prime with SEALER AQUA. Apply two coats of ALBORLAC AQUA for finish.

) Painted surfaces:

- If the paint is in poor condition, remove completely and proceed as in unpainted surfaces.
- If the paint is in good condition, sand and apply two coats of ALBORLAC AQUA.

If you want to colour it can be used DECOLOR WATER COLORANT or DECOLOR UNIVERSAL COLORANT, at most 5%.

In general we recommend:

-) Apply between 5 °C and 35 °C.
-) It is not recommended to apply in full sun or high temperatures of the surface.
-) Perfectly mix the product before use.

PRESENTATION:

Plastic packaging of: 0.750 Litres; 4 Litres

STORAGE:

12 months in closed original container under roof and temperatures between 5 °C and 35 °C and protected from the weather.

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ADDITIONAL INFORMATION:

The information contained in this document serves as a guide for the user but does not constitute a guarantee. For information about safety and the environment, please refer to the Safety Data Sheet.

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