



TECHNICAL INFORMATION

ALBOR-AQUA



DESCRIPTION:

High quality bright synthetic enamel water based formulated from alkyds resins with polyurethane. Application features are similar than solvent based synthetic enamel.

Features:

-) High covering.
-) Stable to yellowish.
-) Excellent leveling and resistant to scratches and hits.
-) Resistant to chemical products.
-) Exterior weather resistant.
-) Odourless and eco friendly.

TECHNICAL DATA:

Fixed vehicle	Alkyd with polyurethane resins.	
Colour	According to ALBOR colour chart and DECO-COLOR tinting systems.	
Gloss	Gloss. 20°: > 75 GU	UNE-EN ISO 2813
Solids by weight	55 % White	UNE-EN ISO 3251
Solids by volume	40 % White	UNE 48090
Viscosity	80 – 90 KU (23 ± 2 °C)	UNE 48076
Specific weight	1.20 – 1.30 Kg./l (23 ± 2 °C) White	UNE-EN ISO 2811-1
pH	> 7.0 (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; 24 – 32 microns dry per coat. Apply 2 coats as finish.	
Total drying	2 hours.	UNE 48301
Repaint	12 – 24 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

APPLICATION:

Decoration and protection of surfaces of iron/steel, wood, plaster, machinery, etc. both in interior surfaces and exterior where you want to obtain a bright finishing.

Pinturas Decolor

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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 ALBOR-AQUA for finish.
- Gypsum, cement, wood: Prime with SEALER AQUA. Apply two coats of ALBOR-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 ALBOR-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.

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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