

**WOOD ACRYLIC PAINT – WOOD LACQUER (AC- 1000)****Product description:**

This product is based on acrylic emulsion polymer in the form of a pigment-free coating, which, in addition to protecting surfaces against water penetration and atmospheric conditions, fills voids and creates better adhesion of the next layer to the surface.

**Application:**

This product is used for use on wood, cement, concrete, interior and exterior surfaces of the building by creating a sticky layer with excellent penetration ability.

**Technical data:**

Specification	Details	EN Standard	ASTM Standard
Appearance	Viscous Liquid	-	D1535
Plate - Sheen (Gloss)	Colorless Specific	EN ISO 2813	D523
Density / Specific gravity g/cm <sup>3</sup>	1- 0.9 g/cm <sup>3</sup>	EN ISO 2811	D1475
Viscosity KU / cP	90-65 Krebs	EN ISO 2555	D562(KU) / D2196
Surface drying (Touch Dry)	Maximum 30 min	EN ISO 9117-3	D1640
Deep Drying (Hard Dry)	Up to 2 hours	EN ISO 9117-1 / 9117-5	D1640

**Environmental Conditions:**

This product can be run at 5 - 35°C on dry place.

**Equipment Used:**

Spray, brush, roller

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Various types of rollers, pistols and brushes are suitable for performing this coating

**Surface Preparation:**

The surface should be clean, dry and free from any contamination. Fresh gypsum surfaces usually do not require preparation, but old and old surfaces should be primed.

**Method of Applying:**

- You can hit the surface if needed.
- Then the item product Dilute the solution with suitable thinner and apply with suitable equipment be made.

**Safety Tips:**

This product is water-based and not flammable. However, it is recommended that in case of contact with the skin, wash it with soap and large amounts of water, and in case of further skin sensitivity and irritation, see a doctor.

**packing:**

Quart: (Metal)

Gallon: (Metal)

**Storage Conditions:**

Store in an indoor environment with appropriate ventilation at 5 - 35°C for two years.

**Considerations:**

knowledge and laboratory research, but since the conditions and methods of application are different and out of reach, we do not guarantee the results of it.

**LEGAL NOTES** : : The information contained in this Technical Data Sheet is based on laboratory testing and practical experience. Actual performance may vary depending on substrate condition, application method, and environmental conditions. Users should test suitability before large-scale application.

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