

Interior / Exterior Waterborne Acrylic Lacquer Premium Plus

Description

A premium plus acrylic, non-yellowing pigmented waterborne lacquer. Excellent hardness and durability. Very low VOC and low odor. Non-flammable, environmentally responsible product. Resistance properties surpass conventional lacquer.

Recommended Uses

Interior cabinets, doors, shelves and other woodwork. Exterior primed wood doors.

Colors

White and special order factory tint.

Packaging

One gallon containers

Finish

Gloss, sheen @ 60° = 70.0%

Surface Preparation

New Wood: sand wood to reduce grain raise. Apply 1 or 2 coats of 6600 AquaLac, sand between coats, clean and dust before application of topcoat. Apply 1 or 2 coats of topcoat, sand between coats.

Repaint: Use 6600 AquaLac undercoat, sand and dust.

Primer

Wood: 6600 AquaLac

Application

Spray Application: Product must be reduced with 8 to 12 oz. of water per gallon. After reduction consistency of the material will be approximately 55 - 65 seconds in Zahn Cup #3. For best results use 212 double orifice tip and start at 1500 psi pressure, increasing pressure as needed. When spraying vertical surface, apply 5 - 6 mil wet paint only to avoid sag.

Brush Application: NOT NECESSARY TO ADD WATER. To keep wet edge, dip brush in paint frequently and apply even long strokes.

Drying Time

Touch: 2 hours
Recoat: 4 hours, light sand
24 hours, heavy sand

Coverage

Up to 325 square feet per gallon, depending on porosity and texture of the surface.

Mil Thickness

Wet = 5.0 Dry = 1.8

Thinning

See Application Instructions.

Composition

Titanium Dioxide	18.0%
TOTAL PIGMENT	18.0%
Proprietary Resin	26.0%
Additives / Solvents	9.0%
Water	47.0%
TOTAL VEHICLE	82.0%

Weights & Measurements +/-3.0%

Solids by Volume:	37.0%
Solids by Weight:	48.0%
VOC:	159 g/l
Weight Per Gal:	10.1 lbs.
Viscosity:	85 KU

Composition

Pencil Hardness (ASTM 3363)	HB
Scrub Resistance (ASTM 2486)	800 Cycles
Crosshatch Adhesion (ASTM 3359)	0% Removed
Water Blister Resistance:	
Humidity Chamber (ASTM 5894)	100 hours, no blister

Conformance

SCAQMD - complies with Rule 1113, Architectural Coatings.



Products bearing this logo are Non-EG Certified. Ethylene Glycol (EG), is listed as a toxic air contaminant and hazardous pollutant. EG is a solvent used in some water-based paints. Vista Paint has replaced EG with non-toxic alternative solvents. Any Vista Paint product with this logo is formulated without EG (Non-EG).



Vista Paint is the industry leader when it comes to relying on renewable energy. At Vista Paint, our products are manufactured using 100% solar energy.

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