

Interior / Exterior Water-Based Clear Sanding Sealer Architectural Coating - Premium

Description

Polytec Sanding Sealer is a premium sanding sealer for use with our Polytec Clear finishes. It has been formulated with a combination of high performance, multi-phase acrylic and polyurethane polymers. It is a high performance, water-borne clear sanding sealer developed for interior/exterior applications which demand exceptional clarity and resistance over all types of wood surfaces including kitchen cabinets and fine furniture.

Polytec Sanding Sealer provides excellent clarity and sandability and can be sanded in 30 minutes under normal conditions without clogging the sandpaper (*Note: final dry time is based on environmental factors such as temperature and humidity.*) Polytec Sanding Sealer is an environmentally responsible sanding sealer, having a VOC of less than 75 g/l, very low odor, is HAPs-free and contains no formaldehyde or isocyanates.

Recommended Uses

Polytec Sanding Sealer is formulated for kitchen cabinets, wood trim, furniture, wood railings and other wood fixtures.

Packaging

One and five gallon containers

Surface Preparation

Surfaces must be clean, dry and free from all contaminants that may impair adhesion. (i.e. hand oils, dirt, loose peeling paint, etc.). Scuff sand any hard or pre-existing gloss finishes for maximum adhesion.

Application

Brush, roll or spray. Ambient and surface temperatures must be above 55°F and relative humidity below 80%. For airless spray applications, use 0.013 - 0.015 tips. Clean tools and equipment with soap and water.

Drying Time

Touch: 30 minutes
Recoat: 2 hours

Coverage

Up to 300 - 350 square feet per gallon, depending on porosity and texture of the surface.

Mil Thickness

Wet = 5.0 Dry = 2.0

Thinning

Use water sparingly.

Composition

Proprietary Resin	31.5%
Additives	2.5%
Water	66.0%
TOTAL VEHICLE	100.0%

Weights & Measurements +/-3.0%

Solids by Volume:	32.0%
Solids by Weight:	34.0%
VOC:	<75 g/l
Weight Per Gal:	8.51 lbs.
Viscosity:	60 sec Zahn Cup #2

Testing

Adhesion (ASTM D 3359-97)
no failure
Humidity Resistance (ASTM D 4587-91)
10 (no effect)
KCMSA testing meets requirements

Conformance

SCAQMD - complies with Rule 1113, Architectural Coatings
LEED - complies with LEEDv4
Regulatory Coating Type: Wood Coating - Sanding Sealer



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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