

FINISHER'S TOUCH

Interior WB Polyurethane Acrylic Varnish

Product Data Sheet

DESCRIPTION and USES

Finisher's Touch Interior WB Polyurethane Acrylic Varnish is an exceptionally clear finish providing the user with a number of advantages over conventional solvent-based wood finishes and varnishes while affording the same durable finish associated with sol vent-based products. Finisher's Touch Interior WB Polyurethane Acrylic Varnish is fast drying, very clear and will not darken or amber over time. Its urethane/acrylic base provides a very tough finish suitable for use on floors as well as other interior wood surfaces. It has very low odor, is non-flammable and low VOC, making it a good choice for occupied spaces.

PREPARATION

SURFACE PREPARATION: All wood surfaces to be finished must be clean, dry and free of contaminants such as oil or wax. Maple and birch should be sanded with 180 grit sandpaper prior to finishing. Moisture content of wood should be 7-9%. Oil-based stains should be allowed to dry a minimum of 24 hours before application of topcoat. Previously finished surfaces should be cleaned and thoroughly sanded with 220 grit sandpaper to ensure adhesion. Apply a test sample to ensure compatibility with prior coatings systems.

APPLICATION

Finisher's Touch Interior WB Polyurethane Acrylic Varnish may be applied with a synthetic bristle brush, pad applicator, roller or spray. Apply a full, even coat, maintaining a wet edge. Careful application is necessary to avoid bubbles in the finish. 3 coats are recommended for proper protection. Sand between coats with 220 grit sandpaper. Remove sanding dust with a damp cloth. Apply at air and surface temperatures between 60°F and 90°F. Relative humidity should be between 30% and 70%.

CLEAN UP

Clean painting tools immediately after use with warm, soapy water. Wipe up spill before they dry with a damp cloth.

COLORS

Not intended for tinting.

REGULATORY INFORMATION

For complete safety information, refer to the SAFETY DATA SHEET for this product. For Wood Substrates Only.

TECHNICAL DATA

Finish: Soft Gloss

Vehicle Type: Urethane Modified Acrylic

 Weight Solids:
 30-31%

 Volume Solids:
 27-29%

 Density:
 8.5-8.7 lb/gal

Coverage:

Porous wood: 100 – 150 SF/Gallon Sealed wood: 300 – 400 SF/Gallon

Dry Time:

Touch:30 minutesSand:60 minutesRecoat:2 hoursFull Cure:24 hours

Clean Up: Water

VOC: <275 g/L

Sealer: Self-seal

Consult with a RepcoLite representative for additional recommendations of stains and glazes.

PRODUCT CODE INFORMATION

49449 Interior WB Polyurethane Acrylic Varnish

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