



PRODUCT DATA SHEET

ZAR® ULTRA INTERIOR CLEAR POLYURETHANE FINISH

DESCRIPTION

ZAR ULTRA Polyurethane is a super fast drying clear wood polyurethane finish. For interior use only. Dries in two hours on bare wood. ZAR ULTRA Polyurethane brushes on easily to create a tough abrasion resistant finish for hardwood floors, cabinets, furniture, bartops, countertops, wall paneling and woodwork. Self-leveling for a smooth finish without brush marks. Resists scuff marks, alcohol and household chemicals. A damp cloth renews the finish. Never needs wax. Child safe when dry.

Available in Gloss, Semi-Gloss, Satin and Antique Flat in half pint, pint, quart, gallon and 5-gallon containers. Also available in 11 oz. sprays in Gloss, Semi-Gloss, Satin and Antique Flat.

SURFACE PREP

New Wood: Sand smooth using fine sandpaper. Remove sanding dust with tack rag or cloth dampened with paint thinner or mineral spirits.

Old Clear Finishes in Good Condition:

Remove grease, dirt and wax. Sand lightly in the direction of the grain to remove any gloss. Clean dust with cloth dampened with paint thinner or mineral spirits.

Old Clear Finishes in Poor Condition, Lacquer or Shellac:

Remove completely. If the old finish contains wax or stearates, regardless of condition, remove completely. Sand and remove sanding dust with cloth dampened with paint thinner or mineral spirits.

Interior surfaces of Stained Steel or Fiberglass Entry Doors: Do not sand stained door surfaces. Wood Stain must be thoroughly dry.

APPLICATION

Stir all sheens except ZAR ULTRA Gloss Polyurethane thoroughly before and during application. Stirring is not required for ZAR ULTRA Gloss Polyurethane finish. Do not shake! Apply straight from the can. DO NOT THIN. Use a clean bristle brush or lambs wool applicator. Dip the brush in the can and let excess drip off. Flow ZAR ULTRA on in the direction of the grain. Avoid over-brushing which may trap air bubbles in the finish and result in streaks. Make final pass of applicator a skimming stroke across the entire surface.

APPLICATION - SPRAY CAN

Shake vigorously all sheens except ZAR ULTRA Gloss Spray Polyurethane before and during application. Surface and air temperatures should be 65°F-85°F. Practice on scrap wood to establish proper spray technique. Hold container 10-12 inches from surface. Apply with light, even strokes. Sand lightly.

DRYING

Allow to dry 2 hours between coats. Allow final coat to dry 4-6 hours. Temperature, humidity and film thickness may affect drying time. If while sanding, sandpaper gums or surface feels tacky, extend drying times.

CLEAN-UP

Clean brushes and tools immediately after use with paint thinner or mineral spirits.

COVERAGE

125-150 sq. ft. per quart.

CAUTION

Use only with adequate ventilation. Keep out of reach of children

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TECHNICAL DATA

	GLOSS	SEMI-GLOSS	SATIN	ANTIQUE FLAT
% NON-VOLATILE BY WEIGHT	44.76%	44.73%	45.07%	45.13%
WEIGHT PER GALLON (POUNDS)	7.39+/-0.2	7.41+/-0.2	7.43+/-0.2	7.47+/-0.2
SPECIFIC GRAVITY	0.86-1.91	0.87-0.91	0.87-0.92	0.87-0.92
COVERAGE (SQUARE FEET PER GALLON)	500-600	500-600	500-600	500-600
VISCOSITY (GARDNER-HOLDT)	E-G	E-G	E-G	E-G
GLOSS (60°)	E-G	E-G	E-G	E-G
VOLATILE ORGANIC CONTENT (G/L)	>90	70±5	45±5	20±5
VOLATILE ORGANIC SUBSTANCES (LBS./GALLON)	4.1	4.1	4.1	4.1

AVAILABILITY

ZAR ULTRA can be purchased at paint stores, hardware stores, home centers and lumberyards.

