



PRODUCT DATA SHEET

ZAR® ULTRA EXTERIOR OIL-BASED POLYURETHANE

DESCRIPTION

ZAR ULTRA Exterior Oil-Based Polyurethane is a super fast drying clear wood polyurethane finish. (FOR EXTERIOR USE ONLY.) Dries in two hours on bare wood. Containing ultraviolet radiation absorbers and anti-oxidants, ZAR ULTRA Exterior Oil-Based Polyurethane is the ultimate in exterior protection. Ideal for wooden marine surfaces (above water-line), exterior doors - including fiberglass and steel doors, patio furniture, fences, gables and other wood surfaces exposed to direct sunlight and the harsh extremes of weather. NOT FOR USE ON DECKS. ZAR ULTRA Exterior Polyurethane outperforms other exterior clear finishes 2 to 1. Specifically formulated for exposure to sunlight.

SURFACE PREP

New/Bare Wood: Sand smooth using fine sand paper in the direction of the grain. If wood is rough, sand with medium grit sandpaper and finish with fine grit. Remove sanding dust with a 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. Remove sanding dust with a tack rag or cloth dampened with paint thinner or mineral spirits.

Old Clear Finishes in Poor

Condition: Remove completely. All finishes or stains containing wax or water repellents must be removed. Remove sanding dust with a tack rag or cloth dampened with paint thinner or mineral spirits.

Exterior Surfaces of Stained Steel

or Fiberglass Entry Doors: DO NOT SAND original stained surfaces. Wood Stain must be thoroughly dry. Do not apply over shellac, lacquer, paint or finishes containing stearates.

APPLICATION

Stir ZAR ULTRA Satin Exterior Polyurethane thoroughly before and during application. Stirring is not required for ZAR ULTRA Gloss Exterior Polyurethane Finish. Do not shake! Apply straight from the can. Use a clean bristle brush. Dip the brush in the can and let excess drip off. Flow ZAR ULTRA Exterior Oil-Based Polyurethane on. Avoid over brushing which may trap air bubbles in the finish and result in streaks. For best results, apply when air and surface temperatures are above 50°F. Avoid applying in direct sunlight or within one hour of dusk as dew will dull finish. Apply 3 coats.

COVERAGE

500 - 600 sq. ft. per gallon.

CLEAN-UP

Clean brushes and tools using UGL® Fastrip® Brush Cleaner, paint thinner or mineral spirits.

DRYING

Allow ZAR ULTRA EXTERIOR POLYURETHANE 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.

CAUTION

Contains Petroleum Distillate. Vapor Harmful. May affect the brain or nervous system causing dizziness, headache or nausea. Causes Eye, Skin, Nose and Throat Irritation. Use only with adequate ventilation. KEEP OUT OF REACH OF CHILDREN

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TECHNICAL DATA

ZAR ULTRA Satin Exterior Polyurethane Clear Wood Finish

Non-Volatile

100% Pure ASTM Type 1 Polyurethane Resin	43.5%
Flatting Agent	0.8%
Ultraviolet Absorber	1.5%
Additives	0.4%

Volatile

Aliphatic Hydrocarbon Solvents	<u>53.8%</u>
	100%

ZAR ULTRA Gloss Exterior Polyurethane Clear Wood Finish

Non-Volatile

100% Pure ASTM Type 1 Polyurethane Resin	44.0%
Flatting Agent	1.5%
Ultraviolet Absorber	0.2%
Additives	54.3%

Volatile

Aliphatic Hydrocarbon Solvents	<u>54.3%</u>
	100%

AVAILABILITY

ZAR ULTRA EXTERIOR POLYURETHANE can be purchased in paint and hardware stores, home center and lumberyards. Available in pint, quart and gallon sizes in gloss and satin sheens.

