



PRODUCT DATA SHEET

ZAR® CLASSIC WOOD FINISH HIGH SOLIDS INTERIOR OIL BASED POLYURETANE

DESCRIPTION

ZAR Classic Wood Finish High Solids interior Oil Based Polyurethane ... FOR INTERIOR USE ONLY, is a VOC compliant clear protective finish for wood surfaces. Designed for beautiful results in both commercial and residential applications. This self leveling formula has a high amount of solids for maximum film build. Provides a long lasting smooth finish that resists marring, scuff marks, alcohol and household chemicals when fully cured.

SURFACE PREP

New Wood: Sand smooth using fine sandpaper and wipe clean all sanding dust with a vacuum, tack rag or cloth dampened with 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 sanding dust with tack rag or cloth dampened with mineral spirits and allow to dry.

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 all sanding dust with tack rag or cloth dampened with mineral spirits and allow to dry. Do not apply over wood fillers or finishes containing stearates.

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

APPLICATION

Stir all sheens except ZAR Gloss Polyurethane thoroughly before and during application. Stirring is not required for ZAR Gloss Polyurethane finish. Do not shake! Apply straight from the can. DO NOT THIN. May be applied by lamb's wool applicator, brush or pad. Flow ZAR on in the direction of the grain. Apply a thin coat at the rate of 500-600 sq.ft. per gallon and maintain a wet edge to avoid lap marks. Sand lightly between coats. Remove all sanding dust with a vacuum or tack cloth. Apply 2 coats.

DRYING

Dries to touch in 2 hours - recoat in 4 hours. Temperature, humidity and film thickness may affect drying time. If while sanding sandpaper gums or surface feels tacky, extend drying times.

Avoid heavy foot traffic or placing of furniture for 24 hours. Do not install area rugs or clean floors for 7 days.

PHYSICAL PROPERTIES

Viscosity: C-F
% Solids by Weight: 54 to 56
% Solids by Volume: 48 to 50
Coverage: 500 to 600 ft.²/Gallon/Coat
Recommended film thickness/coat: 3 wet mils
VOC Content: <350 g/L
Sheen Ranges:
Gloss 90+ at 60°
Semi-Gloss 65 to 75 at 60°
Satin 40 to 50 at 60°

CLEAN-UP

Clean brushes and tools immediately after use with paint thinner or mineral spirits and dispose of used solvent according to local regulations.

THINNING

DO NOT THIN

CAUTION

Use only with adequate ventilation. Keep out of reach of children. For additional information please refer to the Material Safety Data Sheet.

AVAILABILITY

ZAR Classic Wood Finish High Solids Interior Oil Based Polyurethane is available in gallon containers and can be purchased at paint stores, hardware stores, home centers and lumberyards.



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www.ugl.com

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