

product  
data

LENMAR  
LENMAR

**Members of:**

Kitchen Cabinet Manufacturers  
Association (KCMA)  
Cabinet Industry Distribution  
Alliance (CIDA)  
Cabinet Makers  
Association (CMA)  
National Wood Flooring  
Association (NWFA)

**FOR PROFESSIONAL USE ONLY**

## POLYURETHANE WOOD FINISH

- 1Y.555: CLEAR HIGH GLOSS (90 +)**
- 1Y.724: CLEAR SEMI-GLOSS (70)**
- 1Y.617: CLEAR SATIN (40)**
- 1Y.915: CLEAR DULL RUBBED (20)**

**TECH SERVICE: 800 966-7020**

Lenmar's premium quality oil-based polyurethane has been designed for the professional hardwood floor refinisher for use in both commercial and residential applications as well as gymnasiums. Its primary benefits include: superior flow out for a smooth self-leveling finish, an exceptional amount of solids for maximum build, and a tough durable film that helps resist household chemicals, marring, and scuffing when fully cured.

### BENEFITS:

- APPROVED BY M.F.M.A.
- HIGH SOLIDS CONTENT
- SELF-LEVELING FORMULATION
- RESISTS MARRING & SCUFFING
- RESISTS HOUSEHOLD CHEMICALS
- 4 PRE-MIXED SHEEN LEVELS
- SELF-SEALING

### RECOMMENDED USES:

- GYMNASIUMS
- COMMERCIAL FLOORS
- INTERIOR HARDWOOD FLOORS
- TRIM, MOLDINGS, & DOORS
- FURNITURE & KITCHEN CABINETS

### CHARACTERISTICS:

Weight Per Gallon: 7.3 – 7.5 lbs.  
% Weight Solids: 42 - 50  
% Volume Solids: 36 - 40  
Viscosity # 2 Zahn: 22 – 34 sec.  
VOC: Y-555: 450 g/l 3.75 lb./gal.  
Y-724: 513 g/l 4.35 lb./gal.  
Y-617: 506 g/l 4.31 lb./gal.  
Y-915: 499 g/l 4.23 lb./gal.  
Spread Rate: 450 – 500 Sq. feet  
Dry Color: Slight Amber

### AMBIENT DRY TIMES:

**(75° F. with 50% HUMIDITY)**

- To Touch: 2 hours
- To Screen: Overnight
- To Recoat: Within 12 – 48 hours

### RECOMMENDED SYSTEM:

Over properly prepared interior wood surfaces, apply one coat of 1Y.848 sanding sealer according to directions. Topcoat with at least 2 coats of Lenmar Polyurethane Wood Finish in desired sheen level.

### SPECIFICATIONS:

Install and sand all new and existing floors to recommended NWFPA guidelines. All surfaces must be free of contaminants such as dirt, grease, wax, and excessive moisture content. Final sanding grit of raw wood should be no higher than 120-grit. Remove all sanding dust. Tack with a clean dry cloth. Thoroughly mix off-gloss polyurethane by hand to disperse flattening agents prior to and during application. Apply with natural bristle brush and/or lambswool applicator. Spread rate is 450 – 500 square feet per gallon. Apply all coats of polyurethane in one direction only with the grain. To promote inner coat adhesion, it is important to properly screen between coats. Recoating after 7+ days will require a more aggressive screening process for proper adhesion. Not recommended for use over other materials, such as shellac, lacquer, or stearated coatings. Do not thin inconsistent with local regulations. Read label for additional information.

**CLEAN UP:** 1A.137 Mineral Spirits.  
July 00

Note: The above recommendations and data are based on information we believe correct. Due to variations in field conditions and procedures, we make no warranty or guarantee as to the final result. User should determine the suitability of this product for his intended purposes, and assumes all risks and liabilities.

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