



Oil-Base Polyurethane



FEATURES

- Excellent durability and scuff resistance
- Fast-acting cobalt driers – dries in 6 to 10 hours
- High solids for exceptional build
- Maximum VOC of 450 grams per liter
- MFMA-certified for use on gymnasium floors
- Available in Gloss, Semi-Gloss and Satin sheens

Product Nos.

130512, 130513, 130514, 130532, 130533, 130534, 130522, 130523, 130524

Description

A traditional floor finish. This professional grade polyurethane is recommended for all wood floors and other interior wood surfaces where a protective finish is required. PRO Finisher Oil-Base Polyurethane is tested and certified by the Maple Flooring Manufacturer's Association for gymnasium use and other high-traffic areas. PRO Finisher Oil-Base Polyurethane dries to a warm, slightly ambered clear film that accents the richness of wood flooring as it darkens over time and with exposure to sunlight.

Recommended Systems

Full Sand

- 1 coat PRO Finisher Universal Sealer;
- 2 coats PRO Finisher Oil-Base Polyurethane

Recoat

- 1 or 2 coats PRO Finisher Oil-Base Polyurethane
(1 base coat of PRO Finisher Universal Sealer may be used to enhance the bond of the finish coat)

Recommended Uses

- Residential Wood Floors: kitchens, living rooms, bedrooms, family rooms, and entryways.
- Sports floors: MFMA-certified for finishing gymnasium, exercise, aerobic and other sports flooring in addition to performance stages and dance hall floors.
- Commercial Wood Floors: retail stores, shopping centers, offices, restaurants, churches, classrooms, hotels, etc.



**PROFESSIONAL
GRADE**

SPECIFICATIONS/PHYSICAL DATA:

Physical Characteristics:

Color in Container:	Dark (dries clear)	
Solids:	Gloss	51%
	Semi-Gloss/Satin	48%
Chemical Resistance:	Excellent	
Flash Point:	109 °F	
Maximum V.O.C.	450 grams per liter	
Gloss Level (60°):	Gloss	90 - 97
	Semi-Gloss	45 - 55
	Satin	15 - 22
Sward Hardness:	40	
Taber Abrasion:	64	
Shelf Life:	36 months	
Storage:	Away from heat, sparks and open flames.	

Application Characteristics:

Coverage:	Approximately 500 square feet per gallon	
Dry Time:	3 - 6 hours (tack free) 6 - 10 hours (to sand/recoat)	
Cure Time:	24 hours	50% cure
	48 hours	75% cure
	7 days	95% cure
Flow & Leveling:	Excellent	
Dry Film Thickness:	Approximately 1.5 Mil	
Sandability:	Sands nicely	
Clean Up:	Mineral Spirits	
Recommended		
Applicators:	Pro Finisher Universal Applicator, Lamswool Pad, Short Nap Roller, Weighted T-bar or Natural Bristle Brush	

DIRECTIONS FOR USE:

SURFACE PREPARATION: For best results, use at temperature between 60°F and 80°F. Allow longer dry times for damp, humid days. Surface must be clean, dry, and free from old finish, wax, grease and dust. Sand area smooth, progressing in sandpaper grit from rough to medium to fine. Final sand floor with fine grit screen. For hardwood floors, use NOFMA or NWFA accepted methods or see Pro Finisher Professional Finishing Techniques for sanding details. After sanding and screening, vacuum surface to remove dust. Final wipe surface with a clean, lint free cloth.

STAINING SURFACE: Oil or water based stains can be used prior to finish application for custom coloring. Allow stain to dry thoroughly. Test a sample area for product compatibility. If applying stain, it is not necessary to use a sanding sealer. Oil-Base finish may be applied directly over thoroughly dry stain.

SEALING SURFACE: A sanding sealer may be used as an option to initially coat bare wood surface. It penetrates and seals the wood and dries quickly. Pro Finisher Universal Sealer is recommended because of its superior adhesion and extremely fast dry time. Sealer must be completely dry before applying finish.

APPLYING FINISH: Stir contents before using and frequently during use. Do not shake container. Apply Oil-Base Finish using a synthetic or lambswool pad applicator, natural bristle brush, short nap roller or weighted T-bar. Apply in direction of wood grain in smooth, level strokes. Apply thin, even coats at a rate of approximately 500 square feet per gallon. Allow product to dry 6-10 hours. The following will extend dry times: moisture related jobsite conditions or heavy application of finish. Heavy application of finish is not recommended. After first coat has dried, abrade the surface with oscillating buffer using 120-150 grit screen or sandpaper. Vacuum and wipe clean. Follow this procedure for successive coats. Sanding between coats is not required for adhesion as long as the time between coats is less than 8 hours. However, sanding or screening between coats usually produces a smooth, better-looking job. A minimum of 2 coats is recommended. Allow final coat to dry overnight before permitting light traffic or use of surface. Finish will take 7 to 14 days to totally cure. Do not place area rugs on floor, and avoid heavy traffic for approximately 1 week.

REFURBISH PREFINISHED SURFACE: If existing finished wood surface or wood floor is in good condition and free from wax or other contaminates, you may recoat without totally sanding surface to bare wood. A thorough cleaning and abrading of prefinished surface is required. If compatibility with the old finish is unknown, a sealer coat of Pro Finisher Universal Sealer will minimize potential adhesion problems.

Packaging

Sheen	Unit Size	Unit Code	UPC	Carton Code	Case Pack	Case Wt.	Pallet Pack
GLOSS	5 gallon	130512	0 75955 05120 9	N/A	1	40 lbs.	36 ea.
	1 gallon	130513	0 75955 05130 8	1 00 75955 05133 6	4	34 lbs.	54 cs.
	1 quart	130514	0 75955 05140 7	1 00 75955 05143 5	4	10 lbs.	50 cs.
SEMI-GLOSS	5 gallon	130532	0 75955 05320 3	N/A	1	40 lbs.	36 ea.
	1 gallon	130533	0 75955 05330 2	1 00 75955 05333 0	4	34 lbs.	54 cs.
	1 quart	130534	0 75955 05340 1	1 00 75955 05343 9	4	10 lbs.	50 cs.
SATIN	5 gallon	130522	0 75955 05220 6	N/A	1	40 lbs.	36 ea.
	1 gallon	130523	0 75955 05230 5	1 00 75955 05233 3	4	34 lbs.	54 cs.
	1 quart	130524	0 75955 05240 4	1 00 75955 05243 2	4	10 lbs.	50 cs.