



PALL-X 96

Waterborne 1-component hardwood floor finish for residential and light commercial application.

Features

- 1 component
- Exceptional flow & leveling
- Not UV sensitive
- Fast drying
- Low odor
- Four sheens
- Superior build
- High wear resistance

Benefits

- Ready to use, easy to apply
- Extremely forgiving
- Will not amber over time
- Accepts light foot traffic in 3-4 hours
- Non-offensive on jobsites
- Available in Matte, Satin, Semi-gloss and Gloss
- Deep, rich, finished appearance
- Great for light duty commercial and high traffic residential use

Technical Data

Packaging:	1 U.S. plastic gallon
Color:	Milky when wet, clear when dry
Odor:	Non-offending
Solids:	37% for Satin
Sheens:	Matte, satin, semi-gloss, gloss
Gloss Level (60°):	14 GU for matte, 24 GU for satin, 35 GU for semi gloss
VOC Content:	VOC does not exceed 150 grams per liter
Stability:	Min. 12 months*
Clarity:	Clear when dry, non-yellowing (not UV sensitive)
Coverage Rate:	Approx. 450 – 500 sq ft per gallon
Pot Life:	Not limited
Drying Time:	Approx. 2-3 hours**
Foot Traffic:	After approx. 3-4 hours**
Fully Cured:	After approx. 7-10 days**
Leveling:	Exceptional
Defoaming:	Excellent
Application Tools:	T-Bar applicator, brush, cut-in pad or waterborne roller.
Storage & Working Temp:	Store between 50° and 70°F (10-20°C)* and apply at room temperature 65-75°F (18-25°C) for best results**

* Under optimal storage conditions

** Under optimal application conditions



EXCEPTIONAL
FLOW AND
LEVELING

Residential - Light Commercial



PALLMANN®

wood floors. protected

PALL-X 96 Directions for Use:

BEFORE USING READ ALL DIRECTIONS AND SAFETY DATA SHEET (SDS). FOR PROFESSIONAL USE ONLY. This product meets or exceeds all state and federal clean air quality standards and reflects our commitment to personal health, indoor air quality and the environment. DO NOT THIN this product. Call the PALLMANN® division of Uzin-Utz North America before using for technical advice if needed (1-866-505-4810).

Preparation

TO ENSURE COMPATIBILITY AND DESIRED RESULTS, TEST PRODUCT ON A SAMPLE BOARD OR IN AN INCONSPICUOUS LOCATION. Floor must be free of all contaminants, such as wax, oily residues, or silicone. Stain, sealer, and finish results may vary widely depending on the wood species, especially on oily and resinous exotic species. PALLMANN® PALL-X BOND is the recommended system when recoating factory prefinished floors. Sand and prepare the wood floor in accordance to NWWFA (National Wood Flooring Association) sanding guidelines. More information on these guidelines can be found at www.nwwfa.org. If floor is stained, assure that stain is thoroughly dried in accordance with stain manufacture label directions for the product before applying sealer coat. Failure to do so may result in lack of adhesion of the sealer and/or finish coats. Finish may be applied directly to stain. For best results use a PALLMANN® SEALER over stain prior to application of finish. The PALLMANN® Finishing system is a three coat system. 1-Coat of PALLMANN® SEALER, 2-Coats PALLMANN® FINISH.

IMPORTANT NOTES: Do not apply PALLMANN® PALL-X 96 over PALL-X POWER. Finish failure will occur.

Use separate, clean applicators for both sealer and finish applicators.

Finishing

Shake the container of PALL-X 96 vigorously for one minute, making sure all ingredients are well mixed. Failure to shake and mix finish products may result in streaking when the finish dries. DO NOT ADD WATER TO THE FINISH!

T-Bar Application

Pour a 4" wide line of finish along the starting wall. Using a clean, pre-dampened T-Bar applicator, draw the applicator in the direction of the grain of wood at a slight angle. While keeping the wet edge in the middle of the T-Bar, move the finish puddle with the grain of wood wall to wall. At the end of each run, turn the applicator towards you and pad out the applicator parallel to the wet edge. Feather out all turns and touch up any missed areas if seen right away. Always move T-Bar with the grain of the wood.

NOTE: It is important to maintain the coverage rate of 450-500 sqft per gallon. DO NOT APPLY THIN.

Rolling Application

Pour a 4" wide line of finish along the starting wall. Using a clean, pre-dampened PALLMANN® Waterborne Roller, draw the applicator through the finish towards you, pulling away from the wall approximately 4". Move the applicator over half the length of the applicator and repeat the process from wall to wall. Pour a new line of finish into the finish that is on the floor, and repeat process. Touch up any missed areas if seen right away. It is important to maintain the coverage rate of 450-500 sqft per gallon. Do not apply thin, or over work the finish as you are applying it. Failure to adhere to either of these recommendations could result in the finish drying too quickly, bubbles, streaking, visible lap lines, or sheen variances.

Intercoat Abrasion

If more than 24 hours has elapsed since the last finish coat was applied, the surface **must** be abraded prior to applying the next coat of finish in order to ensure adhesion. Use a 120 – 150 grit screen or sanding strips for best results. Vacuum and tack thoroughly with a lightly water-dampened lint-free cloth after abrading.

Curing

The curing process takes approximately 7-10 days (75% cured after 1 day, 90% after 3 days). Wait 2 weeks before replacing rugs and mats. The floor may be walked on after 24 hours, but the floor is susceptible to scuffing or marring prior to fully curing. Do not use cleaner during this 7-10 day curing time. Use only a dry, untreated PALLMANN® MICROFIBER DUSTING PAD or lint-free tacking cloth during the first week of use. DO NOT use abrasive, acidic or harsh cleaners.

Clean-Up

Tools and applicators should be cleaned with water.

Maintenance

Put walk-off mats at all entrance doorways to keep out excessive dirt and grit. Sweep or vacuum as needed to clean floors with PALLMANN® MICROFIBER MOP. The recommended cleaner is PALLMANN® HARDWOOD FLOOR CLEANER.

Storage

One-component finishes such as PALL-X 96 can be used hours or days after initial opening. Opened containers should be securely recapped and stored in a cool location until re-used. KEEP FROM FREEZING. Finish in previously opened containers should be strained prior to use to eliminate any material coagulation that may occur.

Disposal

Dispose of any unused/unwanted finish or containers in accordance with local, state and federal regulations.

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