Pall-X 98 Waterborne Finish

PALL-X 98 is a clear finish which allows the natural beauty of the floor to shine through. It is available in three popular sheens: semi-gloss, satin, and matte. VOC compliant and 100% fully cured in 4 days allows you to be back on your floor quicker than when choosing traditional oil modified polyurethanes. A two component waterborne hardwood floor finish, PALL-X 98 is designed for commercial and high traffic residential applications.



Pall-X Power

PALL-X POWER is a clear finish which allows the natural beauty of the floor to shine through. It is available in four popular sheens: gloss, semigloss, satin, and ultra matte. VOC compliant and 100% fully cured in 5 days allows you to be back on your floor quicker than when choosing traditional oil modified polyurethanes.

PALL-X POWER

PALLMANN°

A single component waterborne hardwood floor finish, PALL-X POWER features Power Plus Technology and is designed for commercial or high traffic residential applications.



PALL-X 96 is a clear finish which allows the natural beauty of the floor to shine through. It is available in four popular sheens: gloss, semi-gloss, satin, and

matte. VOC compliant and 100% fully cured in 7-10 days allows you to be back on your floor quicker than when choosing traditional oil modified polyurethanes. A single component waterborne hardwood floor finish, PALL-X 96 is designed for light commercial and residential applications.



PALL-X BOND KIT CONTENTS:

- PALL-X BOND Comp. A (.75L)
- PALL-X BOND Comp. B (.25L)
- CLEAN STRONG (Qt)
- 1 Roller Frame 10"
- 1 Roller Cover 10"
- 1 Roller Frame 2"

- 2-Roller Covers 2"
- Mixing Containers
- Mixing Sticks
- Test Kit
- Instructions

PURCHASED SEPARATELY:

- Pallmann Waterborne Finish
- Roller Frame Handle



Uzin Utz

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PALL-X BOND

RECOAT ADHESION SYSTEM INSTRUCTION BOOKLET

Waterborne 2-component Bonding Agent for recoating factory pre-finished or site finished wood flooring

FORMULATED FOR
USE WITH PALLMANN
WATERBORNE FINISHES



PALL-X BOND INSTRUCTIONS

PALL-X BOND / Recoat With Confidence

PALLMANN® PALL-X BOND Recoat Adhesion System provides optimal bonding conditions for the best possible assurance of adhesion when recoating wood floors. The 2-component formula is compatible with all PALLMANN® waterborne finishes and provides an easy, dust-free process in just 4 Steps that maximizes adhesion between the old and new finish coats.

BEFORE USING READ ALL DIRECTIONS AND SAFETY DATA SHEET (SDS). FOR PROFESSIONAL USE ONLY.

Call PALLMANN® a division of Uzin Utz North America (1-866-505-4810) before using for technical advice.

TEST

See enclosed test kit. PALLMANN® recommends testing the floor for adhesion in an inconspicuous area prior to complete application.

- 1. Clean: Pour a 3" diameter puddle of PALLMANN® CLEAN STRONG on the test area. Using a green or red buffing pad, spread CLEAN STRONG over the area and wait 3 minutes. Aggressively scrub the area with the same pad. Immediately wipe clean with a damp rag insuring all of the CLEAN STRONG product is removed. Let dry.
- **2. Apply:** Pour 15 ml of PALL-X BOND comp A then 5 ml of comp B (hardener) into the 30 ml mix cup provided. Stir for 1 minute then pour half the amount on test area and apply a thin, even film with the small roller. Let dry approx. 20 30 minutes (Use remaining product for an additional test area if needed).
- **3. Finish:** Apply one of the PALLMANN® waterborne finishes to the area with a brush or foam applicator. Let dry overnight.
- **4. Test:** Perform an adhesion test with the edge of a coin by scraping the finish. If the finish only dents and does not flake or peel then the adhesion test has passed.

CLEAN

Clean floor with PALLMANN® CLEAN STRONG 1:10.*

- 1. Shake well before use.
- 2. Normal soiling: Dilute PALLMANN® CLEAN STRONG 1:10 with water. Apply with a microfiber or sponge mop and let sit no more than 3 minutes. Buff using a green scrub pad with a standard 175 rpm buffer. Work in sections small enough to keep the floor wet during the process. Immediately wipe floor with clean, wet, lint-free towels or cloths. Do not "over wet" the floor during this procedure. Wipe floor a second time with clean, damp towelsor cloths to remove all residues from floor.
- **3. Heavy soiling:** Use PALLMAN® CLEAN STRONG undiluted following instruction #2 above. It is important to test one or more small areas to see which cleaning procedure will work best.
- **4. Let the floor dry** completely prior to applying PALL-X BOND.
- *When using PALL-X BOND over MAGIC OIL 2K, DO NOT USE PALLMANN® CLEAN STRONG.



IMPORTANT NOTES

- Some flooring manufacturer's finishes may not be recoatable. If known, contact the flooring manufacturer for additional product information and/or recoating procedures. PALL-X BOND IS NOT COMPATIBLE FOR USE ON SILICONE AND/OR PTFE-INFUSED UV FINISHES. Final determination of compatibility rests with the contractor.
- Optimum application conditions: room temperature of 65° – 80 °F/18° – 27 °C and a relative humidity between 40% – 60%. Low temperatures lengthen and high temperatures shorten the working, setting, bonding and drying times of PALL-X BOND.

APPLY

- **1. Mix** PALL-X BOND comp A with comp B (hardener) at a 3:1 ratio (3 parts comp A to 1 part comp B) in supplied containers. Pour comp A first then comp B while stirring. There is a 30-45 minute open time.
- 2. Pour a small puddle on the floor (about 5" in diameter) and apply a thin, even coat using the PALLMANN BOND ROLLER (#12496) included in the kit. Use the small roller for application along walls and edges. DO NOT APPLY A THICK FILM OR LEAVE PUDDLES. It is important to roll over areas multiple times to create a thin application layer.
- 3. Let product dry for 90 minutes but not more than 4 hours prior to applying finish. FINISH MUST BE APPLIED PRIOR TO 4 HOURS AFTER APPLICATION OF PALL-X BOND.

FINISH

Apply one of the PALLMANN® waterborne finishes at a coverage rate of 450-500 sqft per gallon. Follow each product label instructions. More information of each finish can be found on the back of this manual.