



PALL-X 325

Waterborne, 1-component sealer ideal for use on lighter color species or where a clear, natural look is desired

Features

- Fast drying, easy application
- Clear when dry
- Excellent build & leveling
- Not heat-sensitive
- Good penetration/filling qualities
- Low odor, very low VOC

Benefits

- Saves time, very forgiving
- Allows all wood species' natural color to come through
- Produces great appearance when used with Pallmann waterborne finishes
- Rated for in-floor radiant heat systems
- Minimizes risk of sidebonding
- Non-intrusive on jobsites

Technical Data

Packaging:	1 U.S. plastic gallon
Color:	Milky white when wet, clear when dry
Odor:	Low, non-offending
Solids:	28%
VOC Content:	VOC does not exceed 250 grams per liter
Stability:	Minimum 12 months*
Clarity:	Clear when dry, non-yellowing
Coverage Rate:	450-500 sq. ft./gal.
Pot Life:	Not limited
Leveling:	Excellent
Defoaming:	Excellent
Drying time:	1 to 2 hours** (high humidity and/or low temperature conditions may extend dry time)
Application Tools:	T-Bar applicator, brush, cut-in pad or 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



CLEAR
WHEN DRY

Pall-X 325 Directions for Use:

BEFORE USING PLEASE READ ALL DIRECTIONS AND MATERIAL SAFETY DATA SHEET FOR THIS PRODUCT. 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 UFLOOR Systems Inc. before using for technical advice if needed. (1-866-505-4810).

SANDING AND FINISHING NEW FLOORS

1. Sand and prepare floor in accordance with industry standards.
2. For a stained floor, make your final cut with at least 80-grit paper and screen with 80 – 100 grit screen. (Final sanding grit may influence darkness of stain and visible scratch pattern.) Apply stain according to manufacturer's recommendations. For an **unstained floor**, make your final cut with an 80 – 100 grit paper and disc/screen to 120 – 150 grit.
3. Vacuum floor thoroughly.
4. Tack raw, newly sanded wood with a dry, non-treated, lint free tack cloth.
5. PALLMANN® sealers and finishes are designed as a three-coat system: 1 coat of Pall-X 325 sealer; and 2 coats of a Pall-X finish. A third coat of finish is recommended for residential or commercial areas where heavy wear is anticipated. If floor is to be stained, **DO NOT USE SEALER BEFORE APPLYING STAIN.** Because of Pall-X 325's exceptional clarity, it is highly recommended over light-colored woods where a natural, bright color is desired when finished (Pall-X 340 is the recommended PALLMANN sealer over stain).

NOTE: Use separate, clean applicators for both sealer and finish applications.

Recommended Applicators: T-Bar, cut-in-pad, roller, brush.

SEALING

1. Shake each container of Pall-X 325 vigorously for approximately one minute making sure all ingredients are well mixed. **DO NOT ADD WATER TO THE SEALER!**
2. Use a clean, pre-dampened applicator. Pour a 4" wide line of the sealer along the starting wall. Draw the applicator in the direction of the grain at a snowplow angle. Keep a wet edge at all times. (When rolling the sealer it is recommended to roll first across the grain then again in the direction of the grain.) Do not overwork the sealer. Overworking may cause the sealer to "flash" too soon resulting in visible stop marks, lap lines, streaking, etc.

3. It is important to maintain the recommended coverage rate of 450 to 500 sq. ft. per gallon. Applying the sealer too thin may result in uneven sheen or streaking.
4. At the end of each run, turn the applicator toward you and pad out the applicator parallel to the wet edge.
5. Feather out all turns.
6. Missed areas can be touched up if seen right away.
7. Allow sealer to dry approximately 2 hours before applying finish. High humidity and/or low temperature conditions may extend the dry time while increased ventilation and airflow may reduce dry time (recommended conditions are 65–80°F/40–60% relative humidity).
8. It is recommended that PALLMANN waterborne sealers be well ventilated as soon as dry to the touch. This will accelerate dry and curing time and assure optimal performance of the finish coat.

INTERCOAT ABRASION

Abrading PALLMANN waterborne sealers prior to applying the finish coat is **NOT** recommended. It is recommended to tack the sealer coat with a water-dampened lint-free cloth prior to applying the first finish coat.

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 daily and damp wipe with a non-abrasive lint free cloth such as a microfiber mop. The recommended daily cleaner is PALLMANN® Hardwood Floor Cleaner.

STORAGE

Waterborne sealers such as Pall-X 325 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.** Sealers 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.