



# PALL-X COLOR

Waterborne, 1-component sealer ideal for use where color enhancement of wood floor is desired and on stained floors

## Features

- Fast drying, easy application
- Good penetration/filling
- Enhances stain color
- Can be abraded
- Tannin Blockers

## Benefits

- Saves time, very forgiving
- Minimizes risk of sidebonding
- Allows stain color to increase in vibrancy and depth
- Reduces time of intercoat abrading finishes.
- Eliminates tannin pull in wood species such as White Oak

## Technical Data

Packaging:	1 U.S. plastic gallon
Color:	Milky white when wet Dries clear, coloring effect on wood species
Odor:	Low, non-offending
Solids:	35%
VOC Content:	VOC does not exceed 100 grams per liter
Stability:	Minimum 12 months*
Clarity:	Clear when dry, has coloring effect on most wood species when top coated with Pallmann finishes
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 will 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**



ENHANCES  
STAIN  
COLORS

\* Under optimal storage conditions

\*\* Under optimal application conditions

# Pall-X Color 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 Pallmann 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 Color 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.** Pall-X Color will produce a deep rich color. Take this into account when applying over a stained floor or when a slight coloration is desired on natural, light colored wood species. (Pall-X Color and Pall-X 340 are the recommended PALLMANN sealers over solvent based stain.) When using a White or Pastel Stain, it is recommended to use Pall-X 325 sealer.

**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 Color 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 1-2 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 65–75°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

Pall-X Color can be abraded when dry. It is recommended to use a maroon pad when abrading the same day. If sealer is allowed to dry overnight, 220 grit or finer screens or sanding strips may be used for abrasion. If abrading sealer, vacuum and tack any debris off of floor prior to application of finish. It is recommended to tack the sealer coat with a water-dampened lint free cloth prior to applying the first finish coat.

## LIMITATIONS

As with any color enhancing product, always do a test first to ensure color desired. Do not use Pall-X Color over White or Pastel stained floors as a yellowing effect could occur. Please use Pall-X 325 for white or pastel stained floors. When applying Pall-X Color over exotic wood species, it is recommended to perform a test area first.

## 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 Color 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.

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