

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: Color:

Odor: Solids: VOC Content: Stability: Clarity:

100 grams per liter Minimum 12 months* 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

1 U.S. plastic gallon

Low, non-offending

VOC does not exceed

wood species

35%

Milky white when wet

Dries clear, coloring effect on

* Under optimal storage conditions

** Under optimal application conditions



(18-25°C) for best results**





PALL-X COLOR 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. Call the PALLMANN[®] division of Uzin Utz North America before using for technical advice if needed (1-866-505-4810).

Sanding and Finishing New Floors

Sand and prepare the wood floor in accordance to the NWFA (National Wood Flooring Association) sanding guidelines. More information on these guidelines can be found at <u>www.nwfa.org</u>. Please note that final sanding sequence will influence color depth of stain/sealer and visible scratch patterns. Prior to application of sealer or stain it always recommended to vacuum and tack with a dry, non-treated, lint free tack cloth. If applying stain to floor prior to sealer and finish coats follow stain manufacturer's recommendations for application, compatibility, and dry times.

The PALLMANN® finishing system is a three-coat system: 1 coat of PALLMANN® SEALER; and 2 coats of PALLMANN® FINISH. A third coat of finish is recommended for areas where heavy traffic is anticipated both in commercial or residential applications. For best results we recommend to use a PALLMANN® SEALER over stain prior application of finish. PALL-X COLOR is recommended over darker stain colors. PALL-X 325 CLEAR is best used over white, grey, and pastel stain colors.

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

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

Finishing

Shake each container of PALL-X COLOR vigorously for one minute making sure all ingredients are well mixed. DO NOT ADD WATER TO SEALER! Failure to shake and mix sealer may result in streaking when the sealer is dry.

T-Bar Application

Pour a 4" wide line of sealer 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 sealer 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. Note: Always move T-Bar with the grain of the wood.

Rolling Application

Pour a 4" wide line of sealer 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.



PALLMANN I A Brand of Uzin Utz Group Aurora, CO 80011 USA | Phone: 720. 374.4810 pallmann.us@uzin-utz.com I pallmann.us Pour a new line of sealer into the sealer 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 sq. ft. per gallon, and to not over work the sealer as you are applying it. Failure to adhere to either of these recommendations could result in the sealer drying to quickly, bubbles, streaking, visible lap lines, or sheen variances. Allow sealer to dry 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. The recommended application conditions are $65 - 80^{\circ}$ F / 40 - 60% relative humidity. 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 coats.

Intercoat Abrasion

PALL-X COLOR can be abraded when dry. It is recommended to use a maroon pad or sand paper above 220 grit. 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 coat of finish.

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 CLEAR 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 reused. 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.



Rev 02/20/18