

**Finish** 

# PALL-X 96 NEXGEN

## Waterborne, 1-component

#### PRODUCT DESCRIPTION:

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

#### SUITABLE FOR:

- Residential or light commercial use
- ► Compatible with other PALLMANN® Sealers and Finishes
- May be used in conjunction with PALL-X BOND

#### NOTE:

# BEFORE USING, READ ALL DIRECTIONS AND THE 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.

If technical advice is needed, call the PALLMANN® division of Uzin Utz North America (1-866-505-4810) before using the

Recommended Applicators: T-Bar, cut-in-pad, PALLMANN® Waterborne Roller, brush.

Use separate clean applicators for both sealer and finish applications.

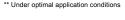


#### FEATURES - BENEFITS:

- ▶ 1-component Ready to use, easy to apply
- Exceptional flow & leveling Extremely forgiving
- ▶ Not UV sensitive Will not amber over time
- ► Fast drying Accepts light foot traffic in 3-4 hours
- ▶ Low odor Non-offensive on jobsites
- ► Three sheens Available in Matte, Satin, Semi-gloss
- ▶ Superior build Deep, rich, finished appearance
- ▶ High wear resistance Great for light duty commercial and high traffic residential use

#### TECHNICAL DATA:

Packaging:	1 U.S. plastic gallon (3.78 L)
Shelf life:	Min. 12 months*
Sheens:	matte satin semi-gloss
Color:	Milky when wet, clear when dry
Coverage:	Approx. 450 – 500 sq ft per gallon
Working climate:	Store between 50° and 70°F (10-20°C)* and apply at room temperature 65-75°F (18-25°C) for best results**
Drying time:	Approx. 2-3 hours*, Fully Cured after approx. 7 days**
Sheen Level:	(60°) 14 GU for matte, 24 GU for satin, 35 GU for semi gloss
Solid Content:	37% for Satin
VOC	< 200 g/L
* Under optimal storage conditions	







# PALL-X 96 NEXGEN



#### 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 NWFA (National Wood Flooring Association) sanding guidelines. More information on these guidelines can be found at <a href="https://www.nwfa.org.">www.nwfa.org.</a>
- 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 of PALLMANN® finish.

#### **Finishing**

- Shake the container of PALL-X 96 NEXGEN 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 dry.
- 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. 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.
- ▶ Always move T-Bar with the grain of the wood.

#### **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.

#### ADDITIONAL NOTES:

### Curing

- ▶ The curing process takes approximately 7 days.
- 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 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 NEXGEN 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.

#### PROTECTION OF THE WORKPLACE AND THE ENVIRONMENT:

Do not handle until all safety instructions have been read and understood. Safety Data Sheet (SDS) is available at www.pallmann.us.

# DISPOSAL:

Dispose of this product, solutions and any by-products according to the applicable laws and regulations. Avoid dispersal of spilled material and runoff, and contact with soil, waterways, drains and sewers. Empty containers or liners may retain some product residues. Clean empty containers can be recycled.

#### INDOOR AIR QUALITY INFORMATION

Certification: SCS Indoor Advantage™ Gold

VOC content: < 200 g/L, compliant with SCAQMD 1113

VOC emission: Conforms to the CDPH Standard Method (CA 01350) V1.2-2017; TVOC emission less than 5.0 mg/m3.