Forteko®

BP BuildPro

Oil-Based Polyurethane



- Very Thick Build
- Quick Dry Time
- Exceptional Leveling

- High Clarity
- Durable Oil-Based Finish
- Traditional Wood Look

Product Description

BuildPro Polyurethane Oil-Based Finish is a high-build, durable finish that enhances wood floors with a traditional, rich appearance. It features a very thick build, quick drying time, exceptional leveling, and high clarity, making it ideal for achieving a smooth and professional result. No matter the type of wood, BuildPro can be used from start to finish on any wood floor. As it also functions as a sealer, there's no need to mix or apply multiple products—simplifying the application process. Its fast-drying formula ensures efficient project completion without compromising on quality or durability.

Specifications

Color	Cobalt Blue; Clear Drying; Ambering over time
Odor	Light
Dry Time	6-8 hours
Cure Time	5-7 Days
Application Tools	Roller, T-Bar, Pad, Brush
Coverage	450-500 sqft
Ideal Conditions	Apply between 65°F-80°F with humidity below 65%

Solids	45%
Sheens	Matte (15), Satin (30), Semi-Gloss (50)
Shelf Life	18 Months
Clarity	Clear
Leveling	Exceptional
Unit Size	1 Gallon & 5 Gallon
Clean-Up	Mineral Spirits

Technical Notes

Polyurethane may slightly darken light-colored surfaces. Avoid using it on floors previously finished with wax, shellac, lacquer, or stains containing wax or stearates. Allow 8-10 hours for the polyurethane to dry, overnight for light traffic, and 48 hours before moving furniture. Rugs can be replaced after 30 days. Drying time may be extended by high humidity, low temperatures, or heavy application. One gallon covers approximately 450-550 square feet. Clean applicators with mineral spirits or paint thinner, and remember to stir the product well before and during use. Keep out of reach of children and do not ingest.



Application

For New Wood Floors: Prepare the floor according to NOFMA or NWFA standards and use a lambswool, t-bar, brush or roller applicator to apply polyurethane, covering 450-550 square feet per gallon. Thicker coats will require longer drying times. Allow the first coat to dry for 8-10 hours before screening the floor and wiping it with a cloth dampened with mineral spirits to remove dust. Apply at least two more coats, ensuring each coat is fully dry and lightly.

For Screen and Recoat Process: Clean the floor with an abrasive pad dampened with mineral spirits to remove grease, oil, and dirt. Once dry, screen the floor with a No. 180 grit screen. Do not apply polyurethane over surfaces previously finished with shellac, lacquer, wax, or stains containing stearates. Then, apply the polyurethane using the same method as for new floors.

For Refinishing Old Wood Floors: Sand the floor down to bare wood using approved methods, ensuring all stains and finishes are removed. Apply polyurethane following the same steps outlined for new floors.

Advantages

Exceptional Build and Durability

BuildPro offers a very thick build that provides longlasting protection and a rich, professional finish. Its high solids content (45%) ensures a durable coating that withstands everyday wear and tear on wood floors. This makes it ideal for both residential and commercial applications where durability is a priority.

Fast Drying and Easy Application

With a quick dry time of 6–8 hours, BuildPro allows for faster turnaround between coats, helping to speed up the overall project timeline. The product levels exceptionally well, minimizing brush or roller marks and delivering a smooth, even finish with less effort. Its versatility across applicators—roller, t-bar, pad, or brush—makes it user-friendly for a wide range of installers.

One Product from Start to Finish

BuildPro simplifies the finishing process by acting as both a sealer and topcoat, eliminating the need to mix or apply separate products. It can be used on any type of wood floor, making it a convenient, all-in-one solution for new installations, recoats, or refinishing projects. This not only saves time but also reduces the chances of product incompatibility during application.