

Premium Oil-Modified Wood Floor Finish

Provides a tough, protective coat that enhances the natural color of wood



Bona Woodline® Poly provides a tough protective coat and slight amber color to enhance the natural tone of the wood. It will adhere to most solvent-based stains and finishes and most waterborne finishes after proper preparation, drying times, and curing times.

- Provides a tough protective coat
- Amber color to enhance natural wood color
- Self-leveling
- Available in gloss, semi-gloss and satin
- Coverage rate 500-600 sq. ft.





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PHYSICAL CHARACTERISTICS

Ingredients - Satin and Semi-Gloss: Oil-modified polyurethane resin, mineral spirits (solvent), driers, silica

Gloss: Oil-modified polyurethane resin, mineral spirits (solvent), alkyd resin, driers

Color - Gold amber

Solids - 43.5%

Density - Gloss: 7.3 lbs/gallon (.87 S.G.); Satin and

Semi-Gloss: 7.8 lbs./gallon (.94 S.G.)

US Regulatory VOC - 510 g/L

Gloss Level - Gloss: (60°) >90°; Semi-Gloss: 60-65;

Satin: 30-35

Odor - Mineral spirits

Stability – Two-year shelf life in unopened container **Flash Point** – Satin and Semi-Gloss: 103° F; 103° F

(39°C); Gloss: 110° F (43°C)

Packaging - 5-gallon pail · 1 gallon can · 1 quart can

APPLICATION CHARACTERISTICS

Clarity – Gloss: Clear; Satin and Semi-Gloss: Slightly opaque

Coverage – 500-600 square feet per gallon Percent Cured After 24 Hours – 40% Maximum Cure – 100% after 2 weeks

Leveling – Good **Defoaming –** Excellent

Drying Time - 8-12 hours

RECOMMENDED USE

Formulated for use in residential or commercial settings. Not recommended over white or pastel stains.

BEFORE USING, READ ALL DIRECTIONS AND SAFETY DATA SHEETS.

FOR TECHNICAL ADVICE: Call Bona US at 800-872-5515

RESPONSE

Get medical attention if you feel unwell. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical attention

COMPATIBILITY

BONA WOODLINE® POLY is not recommended over shellac, lacquer sanding sealers, fillers or stains containing stearates. Polyurethane finishes will have a slight ambering effect over light colored surfaces. Bona Woodline Poly will adhere to most stains and finishes after proper preparation and dry times. Stain, sealer, and finish results may vary widely depending on the wood species, especially on oily and resinous Exotics. ALWAYS PREPARE A SAMPLE OR TEST AREA TO DETERMINE COMPATIBILITY, APPEARANCE AND DESIRED RESULTS.

SANDING AND PREPARATION OF NEW FLOORS

1. Sand and prepare floor using accepted industry association methods. 2. For a stained floor, make your final cut with 80 to 100-grit paper and screen 80 to 100-grit. For an unstained floor, make your final cut with 80 to 100-grit paper and disc/screen to 120 to 150-grit. This burnishing will reduce the amount of grain raise.
3. Use a Tampico Brush on a buffer and vacuum thoroughly. 4. Tack with a dry Bona® Microfiber Mop or cloth to remove dust. 5. Apply finish system.

THE BONA Woodline® POLY SYSTEM

Bona Woodline Poly is a 3-coat system. For an unstained floor, apply 1 coat of Bona DriFast® Sealer according to label directions, followed by 2 coats of





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Bona Woodline Poly. For a stained floor, apply a Bona[®] DriFast[®] Stain according to label directions, followed by 2 coats of Bona Woodline Poly. Adding a third coat of Bona Woodline Poly is recommended in heavy-traffic commercial and residential areas. Visit www.bona.com for additional product information.

RECOMMENDED APPLICATORS:

Lambswool applicator, natural bristle brush, heavy weight T-bar, cut-in pad and ½" mohair roller. NOTE: Use a clean applicator for sealer and a separate clean applicator for finish.

MIXING INSTRUCTIONS

SHAKE AND STIR WELL BEFORE USING. DO NOT THIN.

FINISHING

1. Apply Bona Woodline Poly going with the grain of the wood. 2. Be sure to feather out each stroke to avoid applicator marks. 3. BE SURE YOU ARE USING THE RECOMMENDED COVERAGE OF 500-600 SQ FT PER GALLON. 4. Allow each coat to dry thoroughly (approximately 8-12 hours). High humidity and/or low temperature conditions will extend dry time while increased ventilation and airflow will reduce dry time (recommended conditions of 65-80°F (18°C-27°C)/40-60% relative humidity). 5. Abrade in-between all coats with a 120-grit or finer, screen, conditioning pad, or 180 to 240-grit Diamond abrasive. 6. Thoroughly vacuum and wipe with a clean, lint-free, water dampened cloth between coats of finish. If desired, a third coat may be applied. Allow final coat to dry a minimum of 24 hours before use and avoid heavy traffic for 72 hours.

RECOATING

Be sure floor is free from wax, polish, and oily residues. Follow the Bona Prep® system, applying 1-2 coats of Bona Woodline Poly. If Recoating a Factory Prefinished Floor, DO NOT USE Bona Woodline Poly.

Use Bona Naturale® or Bona Traffic® finishes with the Bona Prep® system. Delamination can occur if the Bona Prep process is not followed, and the floor has not been tested for compatibility.

CLEAN-UP

Clean application tools and equipment with mineral spirits.

STABILITY

Two year shelf life in unopened container

STORAGE AND DISPOSAL

Store at room temperature. Keep container closed when not in use. Do not store above 100° F (38° C). Do not transfer contents to other containers for storage and disposal. In case of spillage, absorb with inert material. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations.

DANGER

RAGS, STEEL WOOL OR WASTE SOAKED WITH BONA WOODLINE POLYURETHANE MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER EACH USE, PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED, WATER-FILLED, METAL CONTAINER.

CURING

The curing process takes approximately 14 days. The floor may be walked on after 24 hours, but the floor is susceptible to scuffing or marring prior to completion of the curing time. Do not replace walk-off mats until finish is fully cured. Furniture may be placed onto floor after 72 hours (90% cured). Do not drag or slide furniture. Do not clean with water or detergent during the curing process. Use only a dry cloth for cleaning during the first two weeks.





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FLOOR CARE

Use only a dry Bona Microfiber mop or cloth for cleaning during the first two weeks. Put walk-off mats at all entrance doorways to keep out excessive dirt and grit. Sweep or vacuum daily and clean as needed with Bona® Hardwood Floor Cleaner. Use felt pads under furniture legs and appliances.

ORDERING INFORMATION

Item #	Sheen	Size	No/Case	Weight (lbs.)
ST750051058	Gloss	Quart	6	12.7
ST750351064	Semi-Gloss	Quart	6	13.15
ST750651061	Satin	Quart	6	13.1
ST750018059	Gloss	Gallon	4	32.9
ST750318065	Semi-Gloss	Gallon	4	33.85
ST750618062	Satin	Gallon	4	33.7
ST750055060	Gloss	5 Gallon	1	39.6
ST750355066	Semi-Gloss	5 Gallon	1	39.45
ST750655063	Satin	5 Gallon	1	40.15



This data sheet replaces all previous versions