

# absolute coatings, inc.

## PRODUCT INFORMATION

### ABSCO Wood Floor Finish Technical Data Sheet

#### PRODUCT DESCRIPTION

ABSCO Professional Polyurethanes offers the latest technology in environmentally compliant wood floor finishes. ABSCO's high solid content will beautify and protect most commercial and residential wood floors, providing years of enjoyment. ABSCO can also offer superior protection to most other interior wood surfaces, such as handrails, trim, furniture and cabinets.

**RECOMMENDED USES:** *ABSCO is recommended for most interior commercial and residential wood floors.*

#### TYPICAL PROPERTIES

Color in Container	Dark Amber
Solids Content	Gloss & Satin 50%
Chemical Resistance	Excellent
VOC	VOC does not exceed 450 grams/liter.
Flash Point	104°F
Sheen	Gloss: No less than 90 units @ 60° on wood Satin: No greater than 50 units @ 60° on wood
Freeze/Thaw Stability	Stable
Pot Life	Unlimited in unopened container
Dry Time	4-6 hours between coats, under good conditions
Re-Coat Time	12 hours

**APPLICATION METHODS:** Lambskin applicator and or natural bristle brush.  
**COVERAGE:** Approx. 500-600 sq. feet per gallon on raw wood  
Approx. 600-700 sq. feet per gallon on finish coats

**PACKAGING:** 1 gallon, 5 gallon

#### ABSCO Floor System:

*On unfinished or re-sanded floors* - 1 Coat *ABSCO Quick Dry Sealer*, 2 Coats ABSCO Wood Floor Finish. *On previously finished surfaces* - 2 Coats ABSCO Wood Floor Finish

#### APPLICATION INSTRUCTIONS:

**SURFACE PREPARATION:** Proper surface preparation is essential to achieve a high quality finish.

**Surface Preparation: New or Newly Sanded Floors:** Make several passes with the sandpaper, increasing the paper fineness with each pass. The final pass before application of ABSCO should be with a #100 grit screen disc or sandpaper. Remove dust completely by sweeping, vacuuming and wiping the floor with a lint free cloth lightly dampened with mineral spirits.

absolute coatings, inc.  
Wood Finishes for Professionals™

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## **APPLICATION OVER STAIN**

Use **Last•n•Last** Classic Wood stain, following instructions on label until desired color is achieved. Allow to dry a minimum of 24 hours. Make sure the stain is completely dry before applying finish. Check the directions on the stain package, as different brands will have different drying times. It is always recommended to make a sample of the stain and topcoat, to ensure desired results.

***Before Applying ABSCO Finish...Read the MSDS sheet and wear proper protection, which may include gloves, eye protection and/or other protective devices.***

**APPLICATION:** Apply ABSCO with the grain of the wood. Screen the floors with a #150 grit screen disc or #180 grit sandpaper strip on maroon pad between coats. Remember to vacuum and tack thoroughly after screening to remove all dust.

**THINNING INSTRUCTIONS:** ABSCO Wood Finish is ready to use from the can, no thinning necessary. The high solids content of ABSCO should encourage application in THIN COATS.

## **RECOATING PROCEDURES FOR PREVIOUSLY SEALED OR FINISHED FLOORS**

1. All wax grease, soaps and soil must be removed thoroughly.
2. The floor should be cleaned well with PolyCare Wood Floor cleaner.
3. Screen with a 150-grit screen or maroon pad with gold strips between coats. Don't over-sand between coats. Make sure the floor is uniformly dull.
4. Vacuum up all dust possible then tack the floor with a clean water-dampened towel.
5. Apply two coats of ABSCO Wood Floor Finish in the manner described above.

**DRYING TIME:** When applied according to directions, and in thin coats, ABSCO should be dry to the touch in 4-6 hours, and ready to recoat in 12 hours. Heavy finish application, high humidity or lack of airflow will extend drying times.

**FIRST AID:** If swallowed: Do not induce vomiting. Call physician immediately. FOR SKIN, WASH THOROUGHLY WITH SOAP AND WATER.

**FOR EYE CONTACT:** Flush eyes with water IMMEDIATELY! Then remove any contact lenses. Continue flushing with water for at least 15 minutes. If irritation persists, get medical attention. Inhalation: If affected, immediately seek fresh air. If symptoms persist, get immediate attention.

**CAUTION:** CONTAINS MINERAL SPIRITS. Combustible. Do not store or use near heat, sparks or flame or other ignition sources. Harmful or fatal if swallowed. Skin irritant. Avoid contact with skin or eyes. Wear rubber gloves and safety glasses when handling. To avoid breathing vapors or spray mist, open windows and doors or use other means to ensure fresh air entry or wear respiratory protection (NIOSH/MSHA TC 23C or equivalent) or leave the area. . Do not smoke during application and until vapors (odors) are gone.

**NOTICE:** Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Close container after each use. Use only with adequate ventilation. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during and after application. Follow respirator manufacturer's directions for respirator use. Close container after each use. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

## **LEGAL DISCLAIMER**

Manufacturer's Warranty: Absolute Coatings, Inc. and its distributors' only obligation shall be to replace such quantity of the product proved to be defective. As a professional product, the user accepts full responsibility for the applicability of this product for their specific use. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, the user shall determine the suitability of the product for the intended use and user assumes all risk and liability whatsoever in connection therewith.