



TimberSoy™

Natural Wood Stain

SMARTER CHEMISTRY. PERFORMANCE ENGINEERED.™

Installation Guide

Tools & Supplies: Wood stain pad applicator, brush, HVLP sprayer, airless sprayer, plastic sheeting, masking tape, rags.

Intended Use: Properly prepared and dry wood decks, wood floors, wood sheds, wood siding, fiber cement siding, wood furniture, wood cabins, and more.

Surface Preparation: All surfaces must be properly prepared to be free of all bond breakers such as dust, dirt, debris, oils, previously installed stains and sealers. After stripping or removal, rinse thoroughly and inspect to ensure all residues have been removed. Allow the substrate to thoroughly dry with no more than 5% water content. Wood: Sand imperfections and remove contaminants with 60 grit, followed by 80-220 grit for desired surface finish. Fiber Cement: Thoroughly powerwash or scrub to remove all fabrication dust, dirt or stains.

Application: Apply when surface is completely dry and ambient temperatures are between 45°-95°F. Stir contents before each use and occasionally. Use a NylFoam wood stain applicator, brush, stain pad, HVLP, or airless sprayer (.011-.013 spray tip). Work the stain into the substrate in small sections removing all streaks or lapmarks before proceeding to the next section. **DO NOT LEAVE A TOPICAL FILM OR PUDDLES. DO NOT ROLL. TIMBERSOY™ IS NOT A PAINT.** Dilute only when necessary with no more than 1/2 pint clean water per gallon when using an airless sprayer. Dry time is typically within 30-60 minutes and may be sealed within 2-4 hours. The surface will be dry almost immediately, however, allow the stain to continue migrating and to cure prior to sealer application, otherwise it will cause improper independent curing. Cooler or high humidity temperatures may extend dry time. Spread rates and coverage will vary depending on surface porosity and application method. Full chemical cure is 3 to 5 days depending on environmental conditions. **NOTE:** TimberSoy™ is not intended to be used over an existing stain or finish. It requires penetration into the wood substrate.

After 2-4 hour dry time and the stain is completely tack free, apply the applicable clear finish sealer or coating for enhanced finish and durability. Acri-Soy Clear Penetrating Sealer, EcoFlorZ Floor Finish & Sealer, or Eco-Tuff H.T. Clearcoat system.

Maintenance: Cleaning during the cure period may consist of sweeping, dry microfiber mop or light damp microfiber mop methods. Standard maintenance cleaning requires only the use of water and/or neutral floor cleaner such as diluted Soy-It Degreaser Concentrate. We recommend the use of microfiber wet/dry mops for smooth surfaces or light powerwash for exterior surfaces. Inspect the stain for colorfastness and integrity every 1-2 years or as needed to extend the life and beauty of your substrate surface. Exterior exposure to harsh environments and snow may require more frequent inspection. TimberSoy's unique chemistry allows for quick and efficient spot repair or color rejuvenation without the need for stripping when the time comes for refreshing the stain.



Eco Safety Products
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