



Eco-Tuff™

High Traffic Clearcoat

SMARTER CHEMISTRY. PERFORMANCE ENGINEERED.™

Installation Guide

Tools & Supplies: 3/8" - 1/2" mohair or microfiber roller cover, paint tray, foam brush, nylofoam trim pad, HVLP sprayer, airless sprayer, T-bar lightweight floor finish applicator, plastic sheeting, masking or painters tape, rags.

Intended Use: Interior and exterior properly prepared, clean and dry: Decorative Concrete, PreCast Concrete, Wood Floors, Wood Decks, Wood Moldings & Trim, Wood Furniture, and Most Primed Metals.

Surface Preparation: All surfaces must be properly prepared to be free of all bond breakers such as dust, dirt debris, oils, form release, and previously installed sealers, coatings, etc. 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. Concrete: A minimum surface profile should be at (CSP-1) with a light etch (EcoEtch Pro or GEL™) or 50-100 grit diamond grind for optimum stain or coating durability followed by the clearcoat system. Wood: Sand imperfections and remove contaminants with 60 grit, followed by 80-220 grit for optimum stain or coating application followed by the clearcoat system. Metal: Use a metal etching liquid or sand to create a profile prior to applying a metal primer and coating, followed by the clearcoat. Apply Eco-Tuff Quick Prime Clear primer for all profiled concrete and porous wood decks or floors prior to the Eco-Tuff High Traffic Clearcoat application.

Application: Apply when surface is completely dry and ambient temperatures are between 45°-95°F. Stir contents before each use and occasionally. Use a high quality 3/8"-1/2" lint free nap roller cover, brush, HVLP or airless sprayer (.013-.017 spray tip w/60 mesh filter) Never dilute if rolling or brushing. Dilute only when necessary with no more than 1/2 pint clean water per gallon with an airless sprayer. Dry time is typically within 1 hour and may be topcoated if tack free. Intercoat sanding is possible with a 220 or finer grit when dry. If sanding, remove all dust prior to subsequent coats. Cooler or high humidity temperatures may extend dry time. Spread rates and coverage will vary depending on surface porosity and application method. Apply a minimum of two (2) coats @ 5-8 wet mils per coat for effective dry film build. (3) coats minimum recommended for heavy commercial or submerged applications. Full chemical cure is 3 to 5 days depending on environmental conditions. Allow 10-14 days for submersible applications such as pools, ponds, fountains, etc.

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 coating for effectiveness 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.



Eco Safety Products
Smarter Chemistry. Performance Engineered.
Phoenix, Arizona U.S.A.
Tel: (602)305-9397
www.ecosafetyproducts.com



Made in the USA

IG.EcoTuffClear.0514v1