

# LIFELINE™ Endure Deck Finish

## DIRECTIONS FOR USE

Endure Deck Finish is a two coat, water-based finish system specifically designed for use on decks, railings, posts, fences and other horizontal and vertical surfaces. Being a complete finish system there is no need to apply other products over Endure Deck Finish. It will protect the wood from water, sunlight and other environmental damage. However, proper deck construction plays a significant role in the performance of any deck finish. Decking must have adequate air circulation under it to prevent moisture accumulation in the wood. We recommend that decking be at least 18" from the ground or soil and that at least two opposing sides be open to provide air ventilation beneath the deck.

### STEP #1: SURFACE PREPARATION

For new, pressure treated decks we recommend that the wood be allowed dry for at least two months before applying Endure. All surfaces should be free from mill glaze and contaminants including dirt, dust, mold and mildew, old finishes, water repellents and wax. For the best performance of Lifeline Endure Deck Finish, first clean the wood with Log Wash™ (two cups per gallon of water) or, if grey oxidized wood is present, use Lifeline Wood ReNew™. Allow the wood to dry then sand the deck and railings with 60-80 grit sandpaper. Once sanded, the surfaces should be cleaned again with Log Wash and thoroughly rinsed to remove any wood dust. Use pH Strips to verify that all cleaner residue has been removed. Contact any Perma-Chink Systems location for information about the proper use of pH Strips. **DO NOT USE ENDURE DECK FINISH ON SURFACES THAT HAVE BEEN BRUSHED OR RUBBED WITH STEEL WOOL. IF YOU DO, RUST SPOTS MAY APPEAR UNDER THE FINISH.**

If more than seven days have passed since the deck and railings were cleaned, give them a light sanding with 60 to 80 grit sandpaper, then wash down the surface of the wood with Log Wash, rinse well and allow the deck to dry before applying Endure Deck Finish.

#### **CAUTIONS: PLEASE READ CAREFULLY!**

**DO NOT TAKE INTERNALLY. IF SWALLOWED, DRINK MILK. DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN IMMEDIATELY.**

**KEEP OUT OF REACH OF CHILDREN.**

**KEEP CONTAINER TIGHTLY SEALED AFTER EACH USE.**

**USE IN WELL VENTILATED AREA. DO NOT INHALE VAPORS.**

**USE CAUTION WHEN APPLYING AROUND LAWNS AND SHRUBBERY.**

### STEP #2: APPLICATION

**COVERAGE RATE:** One gallon of Endure Deck Finish will cover approximately 150 to 200 square feet for the first coat on unfinished wood depending on wood type and porosity. The second coat will require approximately 40% less or about 250 to 350 square feet per gallon. **DO NOT THIN WITH WATER OR ANY OTHER SOLVENT.**

**STIR THOROUGHLY** before and regularly during use. Wear rubber gloves to avoid stains to the skin and fingernails. If multiple containers are used on the job, they should be poured together to ensure color consistency. Endure Deck Finish can be applied with a brush or pad. Do not apply when the surface temperature is below 50° F or above 90° F. **DO NOT APPLY TO HOT SURFACES OR IN DIRECT SUNLIGHT. Back brushing is required** to work the finish into the wood for optimum performance. Always keep a "wet edge" to avoid lap marks.

Endure Deck Finish is a two-coat application finish system. Allow at least two hours drying time before applying the second coat. If the wood surface is rough or porous, the color may be noticeably darker than on smooth wood. Allow the second coat to dry 72 hours before replacing deck furniture.

### STEP #3: CLEANUP

Clean area and equipment immediately with warm, soapy water. For removing Endure Deck Finish that has dried, soften with alcohol or mineral spirits and then clean with warm water. Please do not pollute our environment. Dispose of containers and unused material in accordance with local, state, and federal regulations.

### STEP #4: MAINTENANCE

Apply periodic maintenance coats as needed. Additional coats of Endure Deck Finish may be applied directly over existing coats. Clean with Log Wash before applying additional coats.

### STEP #5: STORAGE

Store Endure Deck Finish out of direct sunlight and protect from freezing. Although Endure Deck Finish is freeze-thaw stable, if the product is accidentally frozen, allow to thaw, mix well and check for suitability of use before applying.

  
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**SYSTEMS, INC.**  
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