

## Application Instructions for Decks and Docks With Saturant Stain Concentrate and Flex-Clear Urethane

Application of our system  
is a three-step process

1. The first step is to clean the exterior wood with our Anti-Mold Soap. This will eliminate any mold/mildew/bacteria and restore the wood to an almost new look. Saturate the wood with Anti-Mold Soap and water. Brush with a hard bristle broom brush to loosen and remediate the mold/mildew/algae and dirt, let soak for 30 minutes and power wash clean (remove all soap residue). Repeat if necessary. Anti-Mold Soap also acts as a wetting agent and conditioner preparing the wood for the Saturant Stain Concentrate. Let deck dry before step #2.
2. The second step is to mix Saturant Stain Concentrate (8 oz) with one (1) gallon of clean water. Drill stir or shake until completely blended. Apply with a lambs wool pad or short nap roller or pad at the rate of approximately 300 to 400 sq ft/gal. If you choose to spray, back roll or use pad applicator to insure good penetration and even distribution of the stain. It will deliver stain into the wood fibers very effectively and deliver anti-microbial protection in the substrate that is toxic to mold/mildew and helps prevent bug infestation while strengthening the wood. It also serves as an agent to draw Flex-Clear Urethane into the wood forming a seamless coating. Let dry (8-24 hrs) before step #3.
3. The third step is to apply Flex-Clear Urethane at the rate of 400 sq ft/gal with a 1/4" nap roller. Less is better, so do not overlap or work in.

Flex-Clear Urethane cross-links with the surface of the wood resulting in a continuous film that is water repellent, mold and mildew resistant, UV resistant (will never yellow) and extremely durable. Follow mixing and application instructions for Flex-Clear Urethane.

This system has a rich, natural appearance enhancing the beauty of the wood while providing a finish that is considered a permanent, environmentally friendly coating.