



WATERLOX COATINGS CORPORATION

9808 Meech Avenue • Cleveland, OH 44105

Phone: 216.641.4877 • Fax: 216.641.7213

www.waterlox.com

Waterlox Original Satin Finish



Description

Waterlox Original Satin Finish is a clear, low gloss finish coat, which penetrates wood enabling it to resist moisture, dirt, common household acids, alcoholic beverages, heat and cold.

Uses

Waterlox Original Satin Finish is recommended for all interior wood surfaces, such as floors,

woodwork, countertops, cabinetry, stairs. When used in combination with Waterlox Original Sealer/Finish (as a sealer coat), Waterlox Original Satin Finish renders a hand-rubbed appearance in a satin sheen (20-25° gloss).

Waterlox Original Satin Finish contains flattening agent which can settle to the bottom of the can. Stir contents before and during use. If all flattening agent does not stir back into solution, we recommend straining the product.

Preparation of Surfaces

Apply to a small test area and allow to dry prior to applying to the entire surface. Final color effect is always influenced by the grain, texture, porosity, species of wood, number of coats and by method of application.

Strip previously finished surfaces to bare wood. Where not possible to strip all wood, Waterlox Original Sealer/Finish can be used as a primer/tie-coat. If the previous finish is a urethane or unknown, the finish must be abraded before application. Sand the surface well and wipe clean with a tack cloth or cloth dampened with paint thinner.

Application

Application methods include lambswool, brush, roller, cloth, or spray. For floors, we recommend using a lambswool applicator to apply the finish. To smooth out bubbles in the surface, you can follow up with a china bristle brush. Be sure to feather in the finish with the grain of the wood. Sanding between coats is not necessary for adhesion purposes, for aesthetic reasons, you can perform a light sanding with fine sandpaper, steel wool (0000) or buff with a 3M® white pad.

Staining with Waterlox

Stain can be added to your first coat of Waterlox Original Sealer/Finish. You can add up to 1 quart of oil-based stain to 1 gallon of Waterlox Original Sealer/Finish (4:1 ratio). We recommend you use an old-fashioned oil-based

stain (without additives such as urethane). Test the stain mixture as well as the subsequent coats of Waterlox Original Finishes before applying to the entire surface.

Coverage

One gallon of Waterlox Original Satin Finish covers 500 square feet per gallon per coat. For harder woods such as oak, cherry, hickory and heart pine, a total of 3 coats is needed. For softer woods such as pine and Douglas fir, a total of 4 coats is needed. Thinning is not necessary.

Begin all flooring projects with Waterlox Original Sealer/Finish (If absolutely necessary, Satin Finish may be used in place of Sealer/Finish). For a satin sheen (20-25° gloss), apply 1-2 coats of Sealer/Finish and follow with 2 coats of Satin Finish.

Dry Time

After each coat has been applied, allow to air dry for 6-24 hours, or until tack-free. Dry time depends on temperature, ventilation and humidity. For best results apply when temperatures are over 60°F, and when humidity is relatively low. Dry time will increase due to low temperatures or high humidity. We recommend putting a box fan in a window facing outward to ensure adequate ventilation.

Clean Up/Storage

Use mineral spirits or turpentine to clean tools, equipment, applicators and spills. Then wash with warm soapy water.

Transfer unused Waterlox Original Satin Finish to smaller tightly sealed jars or raise the level in the original container by adding clean marbles or stones. This is to prevent the potential jelling of contents due to air exposure within the can.

Cautions

Do not use over wax. To avoid spontaneous combustion during temporary storage, soak soiled rags and waste immediately after use in a water-filled, closed metal container. For MSDS information, visit our website at www.waterlox.com.

DANGER! CONTAINS MINERAL SPIRITS. COMBUSTIBLE LIQUID AND VAPOR. HARMFUL OR FATAL IF SWALLOWED. USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN.

**Waterlox Tung Oil Penetrates • No Sanding Necessary for Adhesion • Great for use with Exotics •
Protects against moisture, heat/cold, household chemicals • Very easy to apply, maintain & re-coat
Visit us on the web at www.waterlox.com for more information**