



**RAINCOAT®  
ONE COAT CLEAR SEALER (WATER-BASED)**

**DESCRIPTION AND USES**

Wolman™ Raincoat® One Coat Clear Sealer is a clear water-based exterior water repellent designed to provide protection against water damage and mildew. Raincoat One Coat Water-based Clear Sealer formula is colorless which allows the wood's original color and grain to show through while protecting the surface from water damage.

The NeverWet® hydrophobic technology with excellent water repellency helps maximize resistance to wood cracking, checking, splitting and warping. Raincoat One Coat Clear Sealer is suitable for use on all types of pressure treated lumber, Cedar, Redwood, Poplar, Hickory and other North American hardwoods.

Use Raincoat One Coat Clear Sealer to beautify and protect decks, porches, fences, shake, shingle and clapboard siding, boat decks, boardwalks, outdoor furniture, gazebos, arbors and trellises, storage sheds and more.

**DO NOT USE ON ANY CONCRETE SURFACE.** Do not use on driveways, garages or other areas with vehicular traffic.

**Wolman Raincoat One Coat can be applied using a 3/8" nap roller, a short nap stain pad, synthetic paint brush or a pump style sprayer.**

**PRODUCTS**

SKU	Description
288339	Clear (1-Gallon)
288345	Clear (5-Gallon)

**PERFORMANCE CHARACTERISTICS**

- One coat application
- Ready for use in 48 hours
- Mildew resistant coating
- Superior water repellency
- NeverWet properties

**PRODUCT APPLICATION**

**SURFACE PREPARATION**

The surface preparation process described below should be followed to achieve optimum performance of this product. **REGARDLESS OF AGE OR SURFACE CONDITION, FAILURE TO FOLLOW ONE OF THESE PREPARATION METHODS WILL RESULT IN POOR ADHESION AND POSSIBLE COATINGS FAILURE. NEW AND SEALED WOOD DECKS NEED TO WEATHER AT LEAST SIX MONTHS BEFORE APPLICATION.**

**Prepare the surface with Wolman DeckStrip® or DeckStrip ASR, then use Wolman DeckBrite™ or Deck & Fence Brightener based on wood condition described below.**

After preparation, conduct a Splash Test on bare wood (described below) to confirm water absorption before applying this product.

**PRODUCT APPLICATION (cont.)**

**SURFACE PREPARATION (cont.)**

**PREVIOUSLY COATED, WEATHERED WOOD**

For best results, previous coatings such as paints, solid color and semi-transparent stains in a weathered state, should be stripped to create a bare, sound surface for maximum coating adhesion and durability. To remove oil, alkyd or latex, water base stains, use Wolman DeckStrip Stain & Finish Remover. For 100% acrylic solid or semi-solid stains, use Wolman DeckStrip ASR Acrylic Stain Remover.

For previous coatings in sound condition and for weathered transparent finishes, toners, and clear sealers, thoroughly clean with Wolman DeckBrite or Deck & Fence Brightener to remove chalky paint residue, embedded dirt, mildew and other contaminants, residual coating material and water repellents. According to label guidelines, select the appropriate cleaning product for your wood type, use according to directions and rinse with a power washer for best results. When dry, scrape off and sand any remaining loose flaking or peeling coating using 50 or 60 grit sandpaper. After wood is dry, conduct a splash test (described below).

**UNCOATED, WEATHERED WOOD**

Before staining, bare, weathered wood must be thoroughly cleaned to remove ground-in dirt, mildew, mold and algae stains, gray, UV damaged wood fibers any other surface contaminants. According to label guidelines, select the appropriate product for your particular wood type, either Wolman DeckBrite or Deck & Fence Brightener; then follow usage directions on the label, rinse and let dry. After wood is rinsed and dry, conduct a Splash Test (described below).

**UNCOATED, NEW WOOD**

New wood decks need to weather at least 6 months before application. After wood has weathered 6 months, it is important to open wood pores and remove any surface barrier which would prevent the proper penetration or adhesion of a new coating. If pressure-treated lumber, excess surface wax or excessive internal moisture content may be present. If new wood is Cedar or Redwood, "mill glaze" on the surface is a common condition. Eliminate these barriers by using either Wolman DeckBrite or Deck & Fence Brightener. According to label guidelines, select the appropriate product for your particular wood type, follow usage directions on label, rinse and let dry. After wood is rinsed and dry, conduct a Splash Test (described below).

**Perform a Splash Test**

To conduct a Splash Test, sprinkle several handfuls of water on a few distinct areas of the bare wood surface. If the water absorbs rapidly, the surface is ready to be coated. If the water beads, puddles or is not absorbed, an internal or external barrier exists, and must be eliminated before staining can begin. Repeat using a stripper and/or wood cleaner and conduct splash test again.

**RAINCOAT® ONE COAT CLEAR SEALER (WATER-BASED)****PRODUCT APPLICATION (cont.)****SURFACE PREPARATION (cont.)**

Houses painted before 1978 may contain lead. **WARNING!** If you scrape, sand or remove old paint from any surface, you may release lead paint dust. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE; ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.** Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

**PRECAUTIONS & TEMPERATURE SAFEGUARDS**

DO NOT APPLY IF RAIN IS EXPECTED WITHIN 24 HOURS OF APPLICATION. Apply when air and surface temperature is between 50-90°F (10-32°C) and will remain between 50° and 90°F for at least 2 hours after application.

**APPLICATION**

ONE LIBERAL COAT OF WOLMAN RAINCOAT ONE COAT WATER-BASED CLEAR SEALER IS REQUIRED.

**Before you start:** Replace rotted, extremely weathered or warped boards. This product will not repair existing wood damage such as cracking, splintering or splitting. Make sure entire wood surface is dry and free of dust, dirt and debris. Cover all surrounding areas not intended to be coated. Mix thoroughly before use and stir with a lifting motion periodically during application. Do not tint, dilute or mix this product with any other product. Note: This product may become cloudy at low temperatures. To restore clarity, allow to warm and then mix thoroughly. This product has a slight haze appearance when applied but dries clear.

Thoroughly mix the material before and during use.

Using either a 3/8" nap roller, a short nap stain pad, a synthetic paint brush or a pump-style sprayer, saturate and apply generously in a consistent pattern. Work to a wet edge at all times. Avoid rolling back into coated areas where drying has begun. To minimize lapping, always work from end to end on a few boards at a time, maintaining a wet edge. On horizontal surfaces, stain board ends and all 4 sides whenever possible to protect against moisture absorption.

**PRODUCT APPLICATION (cont.)****DRY TIMES**

Based on 70°F (21°C) and 50% relative humidity. Dries the touch in 1 hour. **APPLY ONLY ONE COAT.** Allow to dry 24 hours before light foot traffic and 48 hour before replacing furniture or heavy foot traffic. If the surface is tacky or soft, extend the drying time before putting heavy objects back in place. Full cure to a hard finish will take approximately 7 days. Avoid dragging furniture across the surface. On newly sealed surfaces, allow 7 days for the coating to cure before washing.

**CAUTION: BARE WOOD OR COATED SURFACES CAN BECOME SLIPPERY WHEN WET.** Use caution when walking on wet surfaces.

**COVERAGE**

Approximately 200 square feet per gallon. Depends on the applicator and the porosity of the wood.

**CLEAN-UP**

**Clean up drips or spatters with mild soap and water IMMEDIATELY as dried sealer is very difficult to remove.** Clean up tools and equipment immediately after use with mineral spirits.

**STORAGE**

**KEEP FROM FREEZING.** Close container when not in use. Dispose of empty cans or unused portion in accordance with local, state and federal regulations.

**MAINTENANCE**

It is recommended to periodically clean using Wolman Deck Wash or a mild, non-abrasive soap and water mixture to keep the coating grime-free and looking its best.

**TECHNICAL DATA****WOL-21****RAINCOAT® ONE COAT CLEAR SEALER (WATER-BASED)****PHYSICAL PROPERTIES**

		ONE COAT WATER-BASED CLEAR SEALER
<b>Resin Type</b>		Siloxane Modified Acrylic Copolymer
<b>Pigment Type</b>		NA
<b>Solvents</b>		Water, Glycol Ethers
<b>Weight</b>	<b>Per Gallon</b>	8.4 lbs.
	<b>Per Liter</b>	1.00 kg
<b>Solids</b>	<b>By Weight</b>	16.3%
	<b>By Volume</b>	15.5%
<b>Volatile Organic Compounds</b>		<250 g/l (2.08 lbs./gal.)
<b>Recommended Dry Film Thickness (DFT) Per Coat</b>		1.0-1.5 mils (25-37.5μ)
<b>Wet Film to Achieve DFT</b>		6.0-9.0 mils (150-175μ)
<b>Practical Coverage at Recommended DFT (assumes 15% material loss)</b>		Approximately 150-200 sq.ft./gal (3.7-4.9 m <sup>2</sup> /l)
<b>Dry Times @ 70-80°F (21-27°C) and 50% Relative Humidity</b>	<b>Touch</b>	1 hour
	<b>Light Traffic</b>	24 hours
	<b>Replace Furniture</b>	48 hours
	<b>Full Cure</b>	7 days
<b>Shelf Life</b>		3 years
<b>Flash Point</b>		>200°F (93°C)
<b>Safety Information</b>		For additional information, see SDS

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