



Technical Data Sheet

Wolman Wood Care Products
ZINSSER Co., Inc.

An RPM Company

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RainCoat® Tinted Water Repellent

Description

Wolman® RainCoat® Tinted Water Repellent is a premium performance, lightly colored water repellent designed to protect wood against water damage and mildew while providing effective UV protection. *RainCoat Tinted* formula incorporates UV blocking pigment that retains its color longer than many oil-base transparent finishes, maximizing protection against UV graying. It is fortified with a mildewcide that resists ugly mildew growth on the coating film. And, its powerful water-repellent system works longer than typical sealers to prevent water penetration, thereby minimizing wood cracking and checking, and preventing major damage such as splitting and warping. Though enhanced with penetrating tung and linseed oils to promote adhesion, the water base formula is easy to use, dries fast and cleans up quickly with water.

Special Features

- **Water Base Formula Includes Modified Oils** to improve adhesion and long-term wear.
- **Fast-Drying, One-Coat Coverage** gets the job done fast.
- **After Weathering, May Be Removed Simply By Using a Wood Cleaner** like *Wolman® DeckBrite™* or *Deck & Fence Brightener* – no stripping required!

Finished Look

RainCoat Tinted beautifies wood with sheer, natural wood-toned color, and dries to a matte finish. The see-through color quality exposes wood's natural grain pattern and texture, making it ideal for new wood.

3 Year Performance Guarantee

RainCoat Tinted Water Repellent Will Prevent Water Damage for 3 Years.

The "original" premium water repellent for outdoor wood, *RainCoat* repels water longer than traditional water sealers to minimize cracking and checking, and prevent water damage like splitting and warping.

Recommended Uses

FOR EXTERIOR, ABOVE GROUND USE ONLY.

WOOD TYPES: Use on all species of pressure-treated lumber, Cedar, Redwood, Poplar, Hickory and other North American hardwoods.

User Tip – New generation (non-CCA) pressure-treated lumber, when initially installed, may develop pronounced mildew growth during the first few months of weathering. To reduce or avoid mildew stain on the coating film and immediately protect against water damage, **pre-treat with *RainCoat® Clear Water Repellent – Oil-Base Formula* for 6 months** or allow wood to weather for 1 to 3 months before applying this product.



PROJECTS: Use to beautify and protect **decks, porches, fences, boat docks, boardwalks, outdoor furniture & decor, spa cabinets, gazebos, arbors & trellises, storage sheds, play equipment / swing sets** and more.

Surface Preparation

The preparation process outlined below should be followed to ensure adequate adhesion, penetration, coloration and optimum performance of this product.

Step 1 – Perform a Splash Test:

Regardless of whether wood is newly installed or pre-existing, it is important to determine if there is a surface barrier present which would prevent the proper penetration or adhesion of a new coating. To conduct a Splash Test, sprinkle several handfuls of water on a few distinct areas of the 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 coating can begin.

Step 2 – Prepare the Surface:

Use *Wolman® DeckBrite™ (Powder Concentrate)*, *Deck & Fence Brightener (Liquid Concentrate)* or *DeckStrip®* based on **WOOD CONDITION** instructions below. After preparation, repeat Splash Test to confirm water absorption.

NOTE: Chlorine bleach cleaners alone are not recommended. These products degrade the wood structure, interfering with penetration and adhesion of protective coatings.

Wood Condition:

Uncoated, New Wood – If pressure-treated lumber, beading or puddling water may indicate either a surface barrier such as excess surface wax or excessive internal moisture content. If new Cedar or Redwood, "mill glaze" on the surface is likely. According to label guidelines, select the appropriate product for your particular wood type, either *Wolman DeckBrite* powder concentrate or *Deck & Fence Brightener* liquid concentrate. Follow usage directions on label, then conduct Splash Test again. If absorption is not improved, allow wood to dry two weeks in temperate weather (avg. 70°F, 50% humidity), longer in cooler or more humid conditions. Test for absorption again before applying this product.

Uncoated, Weathered Wood – Before coating, weathered wood must be thoroughly cleaned to remove ground-in dirt, mildew, mold and algae stains, gray, UV-damaged wood fibers and any other surface contaminants. According to label guidelines, select the appropriate product for your particular wood type, either *Wolman DeckBrite* powder concentrate or *Deck & Fence Brightener* liquid concentrate. Follow usage directions on label, then conduct Splash Test again.

Previously Coated, Weathered Wood – Previous coatings should be removed before application of this product. If a pigmented oil or latex coating exists, use *Wolman DeckStrip® Stain & Finish Remover* according to label directions to prepare the surface. Acrylic coatings may require a paint stripper. If coated with a clear sealer or lightly pigmented finish and little to no pigment remains, *Wolman DeckBrite* powder concentrate or *Deck & Fence Brightener* liquid concentrate may be used to restore the surface and remove residual coating/water repellency. Based on label guidelines, select the appropriate wood cleaner for your particular wood type.

Recommended Application Method

Homeowner/DIY'er:

Pump Style Sprayer – The *Wolman® BackSaver® 2 Gallon Sprayer* is recommended. Back-brush along grain any drips, runs, uneven coverage or surface puddles.

Brush – Nylon or synthetic bristle. Always work from end to end on a few boards at a time, and maintain a wet edge.

Stain Pad – Short nap style.

Professional Contractor:

Airless Sprayer – Use a .011-.021 inch tip and 100 mesh filter screen; 250-500 psi. Back-brush along grain any drips, runs, uneven coverage or surface puddles.

Application Instructions

Before You Start – Prior to project start date, perform a trial brush-out in several inconspicuous areas to ensure the desired color is achieved. (Color appearance will vary depending on wood species, age and surface porosity). Replace rotted, extremely weathered or warped boards. Make sure entire wood surface is dry free of dust, dirt and debris. Cover all surrounding areas not intended to be coated. Intermit multiple gallons of the same product in a separate container to ensure a uniform color. 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.

Weather Conditions – Apply when outside temperatures are between 50°F and 90°F and when no precipitation is expected for 24 hours. If the surface is in direct sunlight and hot to the touch, dampen with fresh water to cool. Remove any standing water before beginning application.

Recommended Number of Coats – APPLY ONLY ONE (1) COAT. DO NOT OVER-APPLY. DO NOT PUDDLE. Clean up over-spray, drips or spatters with water as soon as possible.

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

Coverage Rate – Actual coverage will vary depending on wood age and species, surface porosity, method of application.

ROUGH WOOD: Approx. 150-200 sq. ft. / gallon

SMOOTH WOOD: Approx. 300-350 sq. ft. / gallon

Dry Time – At 75°F, 65% relative humidity:

TOUCH: 30 minutes

WALK-ON: 6 hours

Because temperatures and humidity fluctuate, **allow a minimum 24 hours** before placing furniture or allowing seating or heavy foot traffic on decks, docks, boardwalks, outdoor furniture or play equipment. Avoid dragging furniture across deck surface.

Clean Up – Clean tools and equipment immediately after use with water. Clean up over-spray, drips or spatters on surrounding surfaces with fresh water before they dry. If dried, use mineral spirits or lacquer thinner.

Storage – KEEP FROM FREEZING.

Water Repellency

Exceeds Federal Specification TT-W-572B, parag. 3.7 for water repellency on wood. **Guaranteed to Prevent Water Damage for 3 Years**, in particular warping or splitting. (See Limited Warranty below or on container for more details).

Packaging

Available in 1-gallon cans and 5-gallon pails.

Technical Data

Weight per Gallon: 8.42 +/- 0.2 lbs.

Solids by Weight: 11.5 – 14.5%

Solids by Volume: 8.0 – 10.0%

Viscosity Range: 15 – 17 seconds #2 Zahn

V.O.C. Content: Max. 2.1 lbs./gal. 250 g/l

Meets federal and all states V.O.C. requirements.

Flash Point: None

Compatibility: Do not apply over a painted, stained or sealed surface.

Precautions

CAUTION: May cause eye and skin irritation. Avoid eye contact. Avoid prolonged or repeated contact with skin. Wear appropriate eye protection and protective clothing. Wash thoroughly after handling. Do not take internally. Avoid breathing vapors and mists. Use only with adequate ventilation. **KEEP OUT OF THE REACH OF CHILDREN.**

Limited Warranty – 3 Year Performance Guarantee

The Company warrants, for three (3) years after date of purchase *Wolman® RainCoat® Tinted Water Repellent (Product)* will prevent warping or splitting damage caused by water penetration. This warranty does not apply to wood that was splitting or warping prior to application of the Product, or to pressure-treated wood that cracks, splits or warps after Product application due to escape of internal moisture. This warranty applies to Products applied to newly installed or pre-existing wood surfaces only if the surface has been properly prepared and the Product has been properly applied in accordance with directions on the Product Label. Label directions are as complete as possible but cannot encompass all conditions, applications and/or surfaces, all of which are beyond manufacturer's and seller's control. **This warranty does not apply to use of the Product in combination with other materials.** See Product label for warranty remedy instructions.

For additional Technical Information, call 1-800-556-7737 or visit www.wolman.com.