



Preserve® CA (Copper Azole) Pressure Treated Wood

Long-term protection for your exterior projects

- ▶ Ideal for residential, commercial and certain agricultural projects
 - ▶ Above Ground Exposed Use, Ground Contact General Use, Fresh-water Immersion, and Salt-water Splash applications
 - ▶ Easy-to-paint or stain
 - ▶ Lifetime Limited Warranty* against fungal decay and termite attack
- Viance warranty coverage includes Above Ground and Ground Contact treated wood framing members that are critical to the safety and performance of the structure, including joists and beams.**

* See Lifetime Limited Warranty for terms and conditions at www.treatedwood.com.

Build With Confidence

- ▶ American Wood Protection Association (AWPA) standardized wood preservative
- ▶ Field-tested, proven-to-last, and accepted as an industry standard
- ▶ Building code compliant (IRC and IBC)

Residential Use and Homeowner Projects

- ▶ Decks, Porches, Arbors, Gazebos, Fences, Walkways and Retaining Walls
- ▶ Raised Beds, Planter Boxes, Outdoor Furniture, Picnic Tables and Play Sets

Commercial Project Use

- ▶ Sill Plates, Furring Strips, Shakes and Shingles
- ▶ Pilings, Piers, Boardwalks, Bridges and Permanent Wood Foundations
- ▶ Structural Columns, Sign Posts, Utility Poles, Building Poles and Guardrails

Agricultural Use

- ▶ Tomato and Grapevine stakes and Livestock Fencing
- ▶ Post Frame Structures, Pole Barns, Stables and Corrals

(Usage chart on next page)

Preserve CA Treated Lumber and Plywood Specifications and Approvals

- ▶ Standardized by the American Wood Protection Association (AWPA) Use Categories: UC1, UC2, UC3A, UC3B, UC4A, UC4B
- ▶ IBC & IRC Building Code compliant under AWPA Standards
- ▶ International Building Code (IBC)
- ▶ International Residential Code (IRC)

Viance provides 3-part model specifications at www.treatedwood.com.

Look for **AWPA U1** and the **CheckMark** logo on the end tags of treated wood as assurance the preservative is listed in and treated to the AWPA standards, and has been quality inspected by an ALSC accredited third-party inspection agency.

AWPA standards are directly referenced in the IBC and IRC model building codes.



- ▶ The AWPA is a leading authority on wood preservation science and only accepts qualified products into the AWPA Standards after meeting a vigorous review of performance and field-test data.

AWPA Use Descriptions	AWPA Use Category	Examples of Projects and Applications
INTERIOR/DRY (Interior, not in contact with ground or foundation)	UC1	Interior furniture, millwork
INTERIOR/DAMP (Interior, subject to dampness)	UC2	Interior beams, flooring, sill plate
ABOVE GROUND (Protected Exterior, above ground, coated)	UC3A	Coated millwork, siding, trim
ABOVE GROUND, EXPOSED (Exposed Exterior, above ground, may be finished)	UC3B	Structural Framing; Joists and Beams, Decking, arbors, gazebos, walkways, railings, fence pickets
GROUND CONTACT (General Use Exterior, ground or freshwater contact)	UC4A	Fence posts, deck posts, raised beds
HEAVY DUTY GROUND CONTACT (Heavy Duty Exterior, ground or freshwater contact, saltwater splash zones, severe environments, high potential for deterioration)	UC4B	Utility poles, building poles, Permanent Wood Foundations, retaining walls, saltwater splash materials
GROUND CONTACT Extreme Duty <i>(Commodity Specification A only)</i> (Ground Contact or Fresh Water Critical structural components)	UC4C	Sawn foundation piling
GROUND CONTACT Extreme Duty <i>(All other Commodity Specifications)</i> (Ground Contact or Fresh Water Critical structural components)	UC4C	Land & Freshwater piling, foundation piling, crossties & utility poles (severe decay areas)

Care for Your Treated Wood Project

Your outdoor project or deck should last for years. Keep it looking its best with the right wood and deck cleaners, sealers and stains to enhance its long-term beauty.

- ▶ After installation, allow the wood to dry prior to applying any finish.
- ▶ Test the wood with a few drops of water to see if the wood is dry enough to readily absorb the water. Apply the stain to a small portion of the deck to ensure that the wood is sufficiently dry. As soon as the wood is porous enough to accept the stain, it is ready to stain.
- ▶ Apply a high-quality oil or water-based finish with UV protection to slow down the process of wood turning gray from exposure to the sun. Always follow finish manufacturer's application instructions.
- ▶ To provide long term aesthetic appeal for your deck or outdoor project, keep it free of dirt and debris, and apply a water repellent sealer every two years after initial staining and sealant are applied.
- ▶ Liquid detergents, water and a stiff bristle brush will remove most mildew and dirt.
- ▶ For hard to clean surfaces, use a deck brightener containing oxalic acid and follow the manufacturer's instructions to retain the wood's natural beauty.
- ▶ Never use household chloride bleaches on wood as it can cause damage to the wood fibers and fasteners.
- ▶ Use care if a pressure-washer is used for cleaning, as excessive pressure may cause damage to the wood.

Fasteners and Connectors

- ▶ For the best results, the use of building-code approved, corrosion-resistant fasteners and connectors are always required for all exterior wood projects.
- ▶ Hot-dipped galvanized fasteners (meeting ASTM A 153) and connectors (ASTM A 653 Class G185 sheet), or better,

are recommended.

- ▶ For Permanent Wood Foundations and corrosive environments, such as areas with saltwater spray, stainless steel fasteners are recommended.
- ▶ Direct contact of Preserve treated wood with aluminum products is not recommended.

Painting and Staining

- ▶ Can be painted or stained to match any color.
- ▶ High-quality oil and latex based paints, stains or water repellent coatings with UV protection are recommended to enhance the long-term beauty and weathering performance.
- ▶ It is important that the wood is dry and clean prior to applying any finish coating.
- ▶ Left uncoated and without UV protection, treated wood will initially weather to a natural brown color, eventually turning gray following long-term exposure to the sun.
- ▶ Always follow the manufacturer's recommendations for proper application.

Lifetime Limited Warranty*

The Lifetime Limited warranty covers Preserve treated wood against damage by fungal decay or termite infestation that makes the wood structurally unfit for the application for which it was used. Viance warranty coverage includes Above Ground and Ground Contact treated wood framing members that are critical to the safety and performance of the structure, including joists and beams.

* See Lifetime Limited Warranty for terms and conditions at www.treatedwood.com.

Safe Practices When Working With Pressure-Treated Wood

- ▶ Wear gloves when working with wood.
- ▶ Wear a dust mask when machining any wood to reduce the inhalation of wood dusts.
- ▶ Wear appropriate eye protection to reduce the potential for eye injury from wood particles and flying debris during machining.
- ▶ Wash hands thoroughly with mild soap and water after working with treated wood.
- ▶ All sawdust and debris should be cleaned up and disposed of after construction in accordance with local waste management regulations.
- ▶ Do not burn pressure-treated wood.
- ▶ Wash work clothes separately from other household clothing before reuse.
- ▶ Pressure-treated wood should not be used where it may come into direct or indirect contact with drinking water, except for uses involving incidental contact such as fresh water docks and bridges.
- ▶ Do not use pressure-treated wood in circumstances where the preservative may become a component of food, animal feed or beehives.
- ▶ Do not use pressure-treated wood for mulch.
- ▶ Treated wood may be disposed of in landfills or burned in commercial or industrial incinerators or boilers in accordance with federal, state and local regulations.

Preserve® CA is a NAHB Home Innovation Labs NGBS Green Certified Product for Resource Efficiency and is eligible to contribute points toward a building certification under the National Green Building Standard™. See NGBS Green Certified Product at www.homeinnovation.com/greenproducts.

Preserve® treated wood products are produced by independently owned and operated pressure treating wood facilities.* See Preserve CA Lifetime Limited Warranty at treatedwood.com.

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