

DesignWood

Pre-Coloured ACQ Treated Lumber



**SAVE CUSTOMERS
TIME & MONEY**

**LESS STAINING ...
MORE ENJOYING**

DesignWood color is part of the
pressure-treating process



Wood Preservation Canada
Préserver du bois Canada

A Finished Project From The Start

- The DesignWood colorant* is pressure impregnated with the preservatives, giving color and protection in one step.
- Eliminates the need for initial staining, saving time and money.
- Ideal for decks, fencing railings, steps, gazebos, playground equipment, trellis, lattice, structural framing, and every outdoor living space.
- Preserve improves the durability of exterior wood for sustainable building; field-tested & proven-to-last.

Color shown in photo may differ from actual product. * DesignWood Colorant may vary slightly depending on location, species of wood, age, grain pattern and heartwood content.

Proven ACQ Product Performance

- Proven protection for wood products in Canada since 2002.
- Preserve® pressure treated wood products are produced to the Canadian Standards Association (CSA) standards as specified in the National Building Code of Canada for residential and commercial applications.
- Utilizes the world's most widely used form of copper preservative.
- Green Certified Product for Resource Efficiency



Treated Wood Solutions • 800-421-8661

treatedwood.com

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Residential Use & Homeowner Projects

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

Commercial Project Use

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

Agricultural Use

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

Service Conditions Use Environment	CSA Use Category	Typical Products
INTERIOR, ABOVE GROUND, DRY Protected from weather	UC1	Interior framing
INTERIOR, ABOVE GROUND, DAMP Protected but can be exposed to moisture	UC2	Sill plates
EXTERIOR, ABOVE GROUND, COATED Protected by coating. Free draining	UC3.1	Coated millwork, siding, trim
EXTERIOR, ABOVE GROUND, UNCOATED Exposed to all weather cycles	UC3.2	Decking, railings, picket fencing, footbridge boards & bridge railing
EXTERIOR, GROUND CONTACT Exposed to all weather cycles	UC4.1	Ground Contact and Freshwater Contact*. Timbers, deck and fence posts, structural lumber, guardrails, and Bridge decks
EXTERIOR, GROUND CONTACT CRITICAL USES Exposed to all weather. High decay potential	UC4.2	Building poles, Utility poles, Guardrail, sign posts and Piles*
COASTAL WATERS INCLUDING BRACKISH WATER Continuous salt water exposure	UC5A	Piles*, bulk-heads* and bracing*
NOT ENCOUNTERED IN CANADIAN WATERS	UC5B+C	



Specifications and Approvals

Preserve® Pressure-Treated Lumber and Plywood

Accepted and Standardized Preservative of The Canadian Standards Association (CSA) as specified in the National Building Code of Canada.



▶ CSA Use Categories

Above Ground Use: UC1, UC2, UC3.2
Ground Contact Use: UC4.1* & UC4.2*

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Préservation du bois Canada

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

Nails, Fasteners and Connectors

For the best results, the use of building-code approved, corrosion-resistant fasteners and connectors is always recommended for all exterior wood projects. Direct contact of Preserve treated wood with aluminum products is not recommended.

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.

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 national, provincial and local regulations.

* Applies to ACQ 2102

Preserve® is a NAHB Home Innovation Research Labs Green Certified Product for Resource Efficiency and is eligible to contribute points toward a building certification under the National Green Building Standard™. See our Preserve product listings on www.GreenApprovedProducts.com for more information.

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

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Viance, LLC • 8001 IBM Drive, Building 403, Charlotte, NC 28262 • For more information, Call 1-800-421-8661, or visit

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