



Advanced Protection

Makes Wood Look Better

Wood Stabilizing Preservative System

- Built-in water repellency lasts for up to 3 years
- Significantly minimizes cracking, checking and splitting by up to 50%
- Less corrosive to fasteners and compatible with aluminum products
- Lifetime Limited Warranty* against fungal decay and termite attack





- Built-in wood stabilizer
- Repels water
- Minimizes cracking

See the [Ecolife Performance Difference](#) video at [treatedwood.com](#)

Residential & Homeowner Use

- Decking, Railing, Deck Framing; joists and Beams
- Porches, Arbors, Gazebos, Trellis, Walkways and Fence Pickets
- Picnic Tables, Outdoor Furniture, Benches & Play Sets

Commercial and Agricultural Use

- Decks, Boardwalks, Outdoor Structures & Bridges
- Sill Plates and Furring Strips

Ecolife Treated Lumber and Plywood Specifications and Approvals

Standardized wood preservative system of the American Wood Protection Association (AWPA) for above ground applications.

- Use Categories: UC1, UC2, UC3A & UC3B
- IBC & IRC Building Code compliant under AWPA Standards

CSI provides 3-part model specifications at [www.treatedwood.com](#)

Typical Ecolife end tag



Look for **AWPA U1** and the Quality Inspected **CheckMark** logo on the end tags of treated wood you buy as assurance the preservative has met the tough standards and peer review of the American Wood Protection Association. AWPA standards are directly referenced in the IBC and IRC model building codes.

AWPA Use Description	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

Fasteners and Connectors

- Use building-code approved, corrosion-resistant fasteners and connectors suitable for use in pressure-treated wood. Recommended Fasteners and Framing Hardware: hot-dipped galvanized, and G185 connectors. For coastal installations, use code approved stainless steel.
- Hot-dipped galvanized steel is recommended and should conform to ASTM A153 (for fasteners) and ASTM A653, G185 (for connectors).
- Stainless steel offers the best protection. Type 304 or higher stainless steel is recommended for very wet environments such as poolside decks; and Type 316 or higher is recommended for exposure to salt or saltwater.
- **Caution:** Do not mix metals: Use stainless-steel fasteners with stainless-steel connectors and galvanized fasteners with galvanized connectors.
- Ecolife can be used in direct contact with aluminum products, even in continuously wet applications.

Installation Tips

- Butt damp boards tightly together during installation as they will shrink slightly in width and length as they dry out.
- Pre-drill holes at the ends of boards to help prevent splitting.
- Use screws to improve holding performance.
- Install fasteners flush to the wood surface. Do not overdrive fasteners.
- Place the best-looking side of a deck board face up.

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 60 days to dry prior to applying any finish. Always follow the finish manufacturer's application recommendations.
- 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.
- 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.

Safe Practices When Working with Pressure-Treated Wood

- Wear appropriate safety protection when working with treated wood products including gloves, goggles and dust mask.
- Wash hands thoroughly with mild soap and water after working with treated wood.
- Do not burn pressure-treated wood or use treated wood debris as mulch.
- Pressure-treated wood should not be used where it may come into direct or indirect contact with drinking water or a component of food, animal feed or beehives.
- Dispose of treated wood debris in accordance with local regulations.

Lifetime Limited Warranty

Ecolife is protected with a Lifetime Limited Warranty* against damage from fungal decay or termite attack when installed in accordance with applicable building code applications. Warranty coverage includes above ground joists, beams and framing members.

* See terms and conditions at [www.treatedwood.com](#).

Ecolife® 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](#).

Ecolife® treated wood products are produced by independently owned and operated pressure treating wood facilities. * See Ecolife Lifetime Limited Warranty at [www.treatedwood.com](#).

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