Top Reasons Why

Builders, Contractors, & Homeowners Use MicroPro® Pressure Treated Wood Products

• Lighter, more natural wood appearance.
• Improved painting and staining qualities.
• Better corrosion resistance for code-approved fasteners and hardware.
• Carbon steel fasteners may be used for interior, above ground, weather-protected applications such as sill plates, interior framing and interior trusses.
• Approved for aluminum contact.*
• End uses include interior and exterior above ground, ground contact, and fresh water immersion.
• MicroShades®, innovative micronized pigment color choices - pressure treated wood colors similar to redwood & cedar.
• Treated wood warranty programs (See warranty for details).
• Building code compliant. ICC-ES Report, ESR-2240.
• American Wood Protection Association (AWPA) standardized wood preservative.

For more information, call 1-800-585-5161 or visit www.kopperspc.com

MicroPro pressure treated wood products are treated with Micronized Copper Azole. MicroPro treated wood products are produced by independently owned and operated wood treating facilities. MicroPro and MicroShades® are registered trademarks of Koppers Performance Chemicals Inc. Colors shown in photo images may differ from actual product samples. © 4/2019

*See MicroPro Fastener and Hardware Information Sheet.
MicroPro® Environmental Certifications

• SCS Certified™ - The Micronized Copper Pressure Treated Wood Process is certified under SCS’s Environmentally Preferable Product (EPP) program based on Life-Cycle Assessment.

• Home Innovation NGBS Green Certified™ - The MicroPro® technology has been approved for points toward National Green Building Certification to the National Green Building Standard. Wood products treated with MicroPro technology are now eligible for more green building points than any other treated wood product in the market.

• UL GREENGUARD GOLD Certification - The MicroPro preservative has undergone rigorous testing and met stringent standards for low volatile organic compound (VOC) emissions. Products certified to this criteria are suitable for use in schools, offices, and other sensitive environments.


Important Information

• MicroPro® pressure treated wood has corrosion rates on metal products similar to untreated wood. Use fasteners and hardware that are in compliance with the manufacturer’s recommendations and the building codes for their intended use. When using aluminum products in conjunction with MicroPro treated wood, refer to the MicroPro Fastener and Hardware Information Sheet for additional information.

• Do not burn preserved wood.

• Wear NIOSH N95 dust mask and goggles when cutting or sanding wood.

• Wear gloves when working with wood.

• Some preservative may migrate from the treated wood into soil/water or may dislodge from the treated wood surface upon contact with skin. Wash exposed skin areas thoroughly.

• All sawdust and construction debris should be cleaned up and disposed of after construction.

• Wash work clothes separately from other household clothing before reuse.

• Preserved 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 preserved wood under circumstances where the preservative may become a component of food, animal feed, or beehives.

• Do not use preserved wood as mulch.

• Only preserved wood that is visibly clean and free of surface residue should be used.

• If the wood is to be used in an interior application and becomes wet during construction, it should be allowed to dry before being covered or enclosed.

• Disposal Recommendations - Preserved wood may be disposed of in landfills or burned in commercial or industrial incinerators or boilers in accordance with federal, state, and local regulations.

• If you desire to apply a paint, stain, clear water repellent, or other finish to your preservative treated wood, we recommend following the manufacturer’s instructions and label of the finishing product. Before you start, we recommend you apply the finishing product to a small exposed test area before completing the entire project to insure it provides the intended result before proceeding.

• Projects should be designed and installed in accordance with federal, state, and local building codes and ordinances governing construction in your area and in accordance with the National Design Specifications (NDS) and the Wood Handbook.

• Mold growth can and does occur on the surface of many products, including untreated and treated wood, during prolonged surface exposure to excessive moisture conditions. To remove mold from the treated wood surface, wood should be allowed to dry. Typically, mild soap and water can be used to remove remaining surface mold. For more information visit www.epa.gov.

• Use wood preservatives safely. Always read the label and product information before use.

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