

PRODUCT FACTS



For Outdoor Living

Product Features

- NatureWood products are durable and designed for outdoor construction
- Copper-based preservative with a co-biocide
- The most effective and widely used alternative to traditional pressure treated wood
- Preservative system meets American Wood Preservers' Association standards
- NatureWood products are Building Code Compliant and have been issued National Evaluation Report #628 by National Evaluation Services, Inc.



Special Consumer Benefits

- Offers consumers a choice in preserved wood products
- Lifetime Residential and Agricultural Limited Warranty against structural damage caused by fungal decay and termites*
- Ideal for playground products, patios, decks, garden edging, landscaping structures, fencing, outdoor furniture, structural lumber, sill plates and more

Promotional Materials

- Lifetime Warranty Brochure
- Product Brochure
- Marketing Support CD
- Marketing Recommendations Guide
- Training Video & DVD
- National & Regional Programs
- Regional Conventions
- Marketing Support CD
- Promotional CD
- End Tags
- Presentation Notebook & CD
- Pocket Facts Card
- Custom Advertising Programs
- Specifier Programs
- Handling Recommendations Guide
- Banners
- Product Facts
- Fastener Recommendation Sheet
- TV & Radio Commercials
- National Conventions
- Web Site & Internet Activities



NATUREWOOD Preserved Wood

NatureWood Products

NatureWood products are treated with an EPA registered preservative that is forced into the wood under pressure to protect it from termites and fungal decay.

The Preservative

The preservatives in NatureWood products are frequently used in products that are common in our every day lives. Copper, a naturally occurring mineral, is an effective and widely used fungicide, and quaternary compounds are commonly used in household disinfectants and cleaners. The NatureWood preservatives penetrate deeply into and will remain in the wood for a long period of time. Some preservative may migrate into soil/water or dislodge from the wood. Incidental contact with skin during construction or use may occur.

Important Information

- Do not burn preserved wood
- Wear a dust mask and goggles when cutting or handling wood
- Wear gloves when working with wood
- All sawdust and construction debris should be cleaned up and disposed of after construction
- Some preservative may migrate into soil/water or dislodge from the wood. Incidental contact with skin during construction or use may occur
- After working with the wood, wash exposed areas thoroughly
- 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 for mulch
- Only preserved wood that is visibly clean and free of surface residue should be used for patios, decks and walkways

Disposal Recommendations

- Preserved wood may be disposed of in landfills or burned in commercial or industrial incinerators or boilers in accordance with state and federal regulations

Working With NatureWood Preserved Wood

- Fasteners- NatureWood products are designed for long term performance in outdoor applications and, therefore, require high quality corrosion-resistant nails, screws, and other fasteners and hardware.
Fasteners (and other metal products) for use with NatureWood preserved wood products include:
 - Hot-Dip Galvanized**
Fastener and hardware manufacturers have suggested the minimum Hot-Dip Galvanized requirements for use with treated wood should conform to the following ASTM Standards: ASTM- A153 (for Hot-Dip fastener products) and ASTM- A 653 (Coating Designation G-185 for Hot-Dip connector and sheet products).
 - Stainless Steel
Stainless steel fasteners and connectors are required for Permanent Wood Foundations below grade and are recommended for use with treated wood in other severe exterior applications such as swimming pools, salt water exposure, etc. - Type 304 and 316 are the recommended grades to use.
 - Other fasteners and hardware as recommended by the manufacturer
There may be additional products (other than stainless steel or hot-dip galvanized) which are suitable for use with NatureWood treated wood. Please consult with the individual fastener or hardware manufacturer for recommendations for use of their products with NatureWood treated wood.
 - Aluminum should not be used in direct contact with NatureWood treated wood
Spacer materials or other physical barriers are recommended to prevent direct contact of NatureWood treated wood and aluminum products.

When using NatureWood preserved wood in close proximity to aluminum products, such as aluminum siding, flashing, furniture and door and window frames, a 1/4" minimum space must be allowed for between the NatureWood and the aluminum products. Polyethylene or nylon spacers can be used to maintain the 1/4" spacing. Another option is to use a polyethylene barrier, with a minimum thickness of 10 mils, between the NatureWood preserved wood and the aluminum product to prevent direct contact of the wood and the aluminum.

- Finishing- Any exposed wood, pressure treated or not, should be protected from the weather. NatureWood products which do not contain a factory applied water repellent (check the label) should have a clear water repellent applied immediately. A stain with water repellent can be applied as soon as the wood is surface dry. NatureWood products which have a factory applied water repellent can have an oil based stain applied in 30 to 60 days and water based stains can be applied after 6 months. In all instances follow the manufacturer's directions when applying water repellents or stains which may contain water repellent.
- Mold growth may occur on building products, including untreated or treated wood. To remove mold from a treated wood surface, mild soap and water is typically used.

For More Information on NatureWood Preserved Wood Products Contact Your Preserved Wood Supplier, Email us at treatedwood@osmose.com or Visit www.naturewoodproducts.com

