



# GOODFELLOW *Terra*<sup>®</sup>

## ***The Preferred Choice for Freshwater Docks***

- Eco-friendly, solvent-free
- Rich natural colour
- Better corrosion resistance
- Superior colour performance
- Ready to install
- Long lasting protection

### **Goodfellow Terra<sup>®</sup> Pressure Treated Wood — *Earth Tone Ecological Treated Wood***

Beautiful earth tone Goodfellow Terra pressure treated wood products are designed for use in residential and commercial environments, where appearance and environmental protection standards are of paramount importance. Goodfellow Terra pressure treated wood can be used in applications above ground, in ground contact and immersed in fresh water.

### **Patented Wood Preservation Technology**

Goodfellow Terra pressure treated wood uses innovative MicroPro<sup>®</sup> wood preservation technology – copper is pressure treated into the wood in a solid micronized form without the use of solvents. Due to the unique characteristics of MicroPro technology, Goodfellow Terra pressure treated wood products can be used in direct contact with fresh water for use in docks and other structures. The MicroPro preservative technology is a waterborne, micronized copper azole (MCA) system developed to provide long-term protection for wood exposed in exterior applications from fungal decay and termite attack. The preservative protection of Goodfellow Terra is backed by a lifetime residential limited warranty against fungal decay and termite attack.

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## Reduced Environmental Footprint

Goodfellow Terra pressure treated wood processed with MicroPro micronized copper azole preservative reduces the environmental footprint of Terra to less than half that of traditional residential treated wood.



MicroPro is the first and only treated wood process to be certified as an Environmentally Preferable Product (EPP), by Scientific Certifications Systems (SCS), based on Life-Cycle Assessment.



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.



MicroPro technology has achieved excellent ratings after undergoing two rigorous, independent third-party assessment processes by world-leading product certification body Global GreenTag International. As a result, it is recognized by LEED and the WELL Building Standard.

## Better Building with Goodfellow Terra

**Cut Ends / Field Cuts** – When building your outdoor project with pressure treated wood it is important to protect the cut ends, drill holes, and other field cuts.

For ground contact applications, two applications of a brush-on copper naphthenate-based end-cut preservative must be applied to all saw cuts, drill holes and other field cuts before the wood is installed.

For above ground applications, such as deck boards, railings, post tops or fencing boards, a brush on end-cut wood preservative or Sealer for Goodfellow Terra Pressure Treated Wood must be applied to all saw cuts, drill holes and other field cuts at the time of construction. Follow the manufacturer's directions for proper application.



## Fasteners & Hardware

Goodfellow Terra pressure treated wood exhibits corrosion rates on metal products similar to untreated wood. Use fasteners and hardware designed for exterior construction in compliance with the manufacturer's recommendations and the building code for intended use.

May be placed in direct contact with aluminum building products used for interior and above ground applications where wood is not exposed to frequent and prolonged wetting. Should not be encased, sealed, or wrapped with aluminum products where moisture or water can be trapped, so as to avoid pitting or other undesirable results. For more information, see the *Goodfellow Terra Pressure Treated Wood Fastener and Hardware Information Sheet* at [GoodfellowTerra.com](http://GoodfellowTerra.com).

## Safe Handling Practices

Wear dust mask, goggles and gloves when cutting, sanding and handling wood. Some preservative and/or pigment colour may migrate from the treated wood into soil, water or other surfaces. It may also dislodge from the treated wood surface upon contact with skin. Wash exposed skin areas thoroughly. Wash work clothes separately from other household clothing before reuse.

## Apply a Weather-Resistant Finish

Any exposed wood, pressure treated or not, should be protected with a high quality water repellent or semi-transparent stain to help reduce warping, checking, splitting and colour fading. Unless the manufacturer stipulates otherwise, you can apply a water repellent or stain to Goodfellow Terra as soon as it is dry to the touch after construction. When you apply a protective finish, be sure to follow the manufacturer's recommendations, especially on how and when the product should be applied.

## Disposal

Clean up all sawdust and debris after construction. Do not burn treated wood. Users should dispose of treated wood scraps and cut offs in accordance with local, provincial and federal regulations.

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