



Northern Crossarm Co., Inc.

Treated Wood

KDAT BROWN

WHY BUY DRY?

KDAT BENEFITS

- Lighter Weight
- Easier to Handle
- Warp- & Twist-Resistant
- Easier to Saw & Plane
- Easier to Paint & Stain
- Improved Nail- & Screw-Holding Power

Kiln Dried After Treatment (KDAT) is a process that removes excess moisture from lumber, minimizing the natural characteristics of wood to shrink, cup and warp. Wood is a porous material that absorbs moisture from the environment through precipitation and humidity. Kiln drying after treatment helps to improve the performance and stability of pressure-treated wood products.

Northern Crossarm Co., Inc.
PO Box 34 • Chippewa Falls, WI 54729
715-723-4100 • (Fax) 715-723-0861
crossarm.com

KDAT Brown pressure-treated wood products from Northern Crossarm Co. are treated with micronized copper preservatives. Micronized treated wood offers many advantages over other wood treatments.

MCA Treated KDAT Brown Advantages

- Rich brown color.
- Finished look upon completion of construction
- No need to wait 6 - 12 months before staining; product
- Has a finished appearance immediately.
- Better corrosion resistance for exterior code-approved fasteners and hardware.
- End uses include interior and exterior above ground, ground contact and fresh water immersion.
- Approved for aluminum contact.

Building Tips, Staining and Sealing Information for KDAT Brown Lumber

Because wood absorbs moisture and swells when exposed to moisture, proper spacing between deck boards is important during construction when using KDAT decking. A gap of 1/16", (approximately the width of an 8-penny nail), between boards allows for expansion.

To help reduce the effects of natural weathering, the use of a clear water repellent coating or a semi-transparent water repellent coating product is recommended. If you desire to apply 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 ensure it provides the intended result before proceeding.

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Micronized MCA Treated Wood Advantages

- Lighter, more “natural” color.
- More natural wood appearance.
- Because of its lighter color - improved painting and staining qualities.
- Better corrosion resistance for exterior code-approved fasteners and hardware.
- End uses include interior and exterior above ground, ground contact and fresh water immersion.
- Approved for aluminum contact.

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