



## CONSUMER INFORMATION SHEET

### REQUIRED INSTALLATION DETAILS



To ensure optimum performance and meet warranty requirements, all building materials must be handled, stored, prepared, installed and maintained according to the manufacturer's specifications. Please refer to the manufacturer's guidelines prior to construction. Information concerning proper handling, storage, installation and maintenance can be obtained by visiting the manufacturer's web site, or [www.hammondlumber.com](http://www.hammondlumber.com) for product specific information. If the installation requirements exceed your ability level, please consult a building professional.

#### GENERAL GUIDELINES

##### Moisture Management

- Maintain proper ground and roof clearances.
- Flash and tape connections.
- End seal all cuts.
- Provide ventilation behind trim and siding where required.

##### Clearance

- Maintain proper clearances by consulting the manufacturer's installation guide by product type.
- Allow spacing for expansion and contraction with PVC products and other materials subject to expansion due to environmental conditions such as moisture and temperature.

##### Finishes

- All pre-stained or coated products require a field top coat.
- End seal all cuts.
- Caulk all required connections.
- Box blend all stains and paints.
- Select proper finish for PVC trim, LRV 55 or greater rating.

##### Installations

- Select proper fastener and application based on the manufacturer's installation guide.
- Select roof shingles from multiple bundles to prevent shading. Follow manufacturer's instructions.
- Nail or fasten roofing products based on local wind conditions and roof pitch.
- Shim all millwork to ensure proper operation.
- Cement Siding – consult the manufacturer's installation guide for respirator recommendations and cutting techniques.

#### MATERIAL HANDLING & STORAGE

Protect all materials and store them properly prior to installation. Some products require acclimation time prior to installation. Damaged or mishandled products may void the manufacturer's warranty.

#### TRUSSES WARNING

Trusses must be **SUBSTANTIALLY** braced during erection and before any load (plywood, roofing, etc.) is applied. If in doubt, consult an architect or engineer for bracing details. The trusses must be lifted with care using a strongback or spreader bar to avoid damage to trusses and/or personnel. Trusses must be positioned right side up and turned in the right direction. Refer to the truss design drawings and specifications for important information.

#### ENGINEERED LUMBER

\*\* Roof truss and floor truss systems must be assembled and installed according to the manufacturer's design. All products supplied must be installed according to the manufacturer's instructions. Any deviation without engineered drawings from the manufacturer is not allowed and will void the system engineering and all warranties. Hammond Lumber Company and its suppliers assume no liability due to improper installation of the products provided. \*\*

#### PRESSURE TREATED WOOD

MicroPro brand treated wood products use the MicroPro technology which is a revolutionary way to pressure treat wood for decks, fences, landscaping, and general construction uses. MicroPro pressure treated wood products are protected from termites and fungal decay and are backed by an Osmose Residential and Agricultural Limited Warranty Program (see warranty details).



#### Important Information

- MicroPro pressure treated wood has corrosion rates on metal products similar to CCA (chromated copper arsenate) pressure treated wood and untreated wood. Use fasteners and hardware that are in compliance with the manufacturer's recommendations and 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 a 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 wood is to be used as 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 that you apply the finishing product to a small exposed test area before completing the entire project to ensure that 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](http://www.epa.gov)