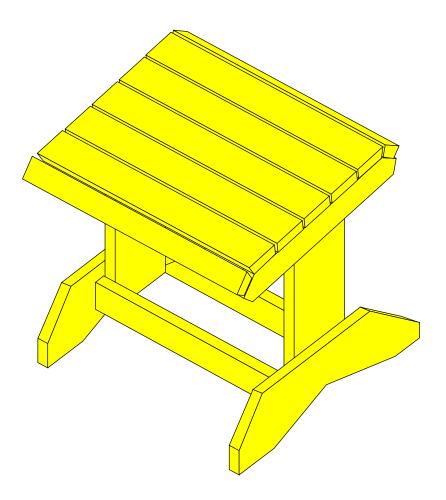


The final piece of our Adirondack furniture suite is this stylish and easy to build footstool. With angles and lines that mimic the other two pieces, and a gentle angle on which to rest your feet, you can relax in comfort and satisfaction after building these pieces.

With the same simple joinery techniques, coated screws and waterproof glue, this piece will also last for years of enjoyment.

BUILD TIME

Cutting parts: 1 - 2 hours Assembly: 1 hour Finishing: 2 hours Total: 4 - 5 hours





TOOLS

Miter saw

Table saw

Drill/driver

Jig saw

1/8" drill bit

Damp rag to wipe up excess glue

Paint/Stain Brush

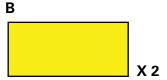


SUPPLIES

- (1) 1 x 5 x 8'
- $(1) 1 \times 4 \times 8'$
- 1 1/4" deck screws
- 2" deck screws

Waterproof wood glue

YellaWood Protector® Stain & Sealer



С		
		X 2

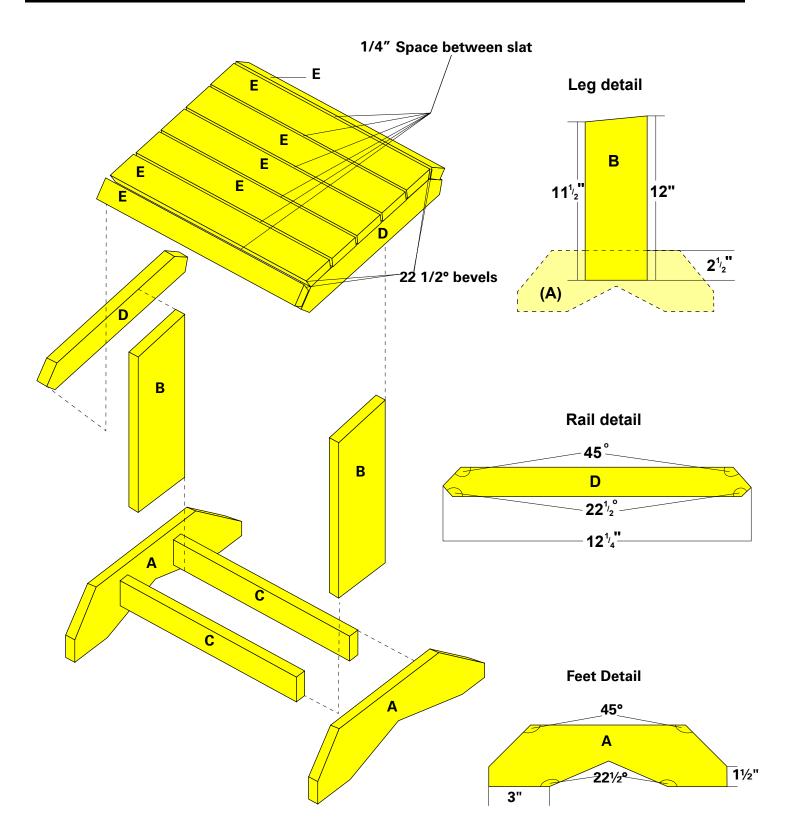
CUT LIST

- **A** (2) ³/₄ x 3 ¹/₂ x 15"
- B (2) $\frac{3}{4} \times 4 \frac{1}{2} \times 12$ "
- **C** (2) 3/4 x 2 x 15"
- **D** (2) ³/₄ x 3 x 14"
- E (7) $\frac{3}{4} \times 2 \times 16 \frac{1}{2}$ "











BUILDING STEPS

O1 Cut all pieces to length and rip all slats to width according to dimensions on cut list. Layout the feet profiles (A) according to illustration detail. You can cut the 45° angles on your miter saw using the 1 ½" mark as the beginning point for your cut. Lay out the 22 ½° angles using a speed square and cut those with a jig saw.



02 Square a line 2 ½" up from the bottom of both legs (B). Mark the center point of the bottom edge of the legs and another down the back face of the feet. Line up the 2 ½" line flush and square with the top edge of the feet and lined up with the center points. Attach with glue and 1 ¼" screws.



03 Attach stretchers (C) to the edges of the legs with glue and 1 1/4" screws. Keep the bottom edges flush.



04 When both stretchers are attached to one side, attach the other foot/leg assembly in the same manner.



05 Mark the center points along the top edges of the legs and rails (D), line up those marks and attach the rails to the legs keeping top edges flush.





BUILDING STEPS

06 Set your table saw fence to a width of 1 $\frac{1}{2}$ " and tilt the blade to 22 $\frac{1}{2}$ °. Take four slats and one by one place the bottom face against the table and rip one edge. This will leave you with a face that is still 2" wide to match the other slats, but the bottoms will follow the angles of the rails.



07 Attach beveled slats to both ends of the footstool with glue and 2" screws, keeping the unbeveled edge even with the end points of the rails. Be sure to drill through your slat pilot holes and into the rail edge to prevent splitting.



08 Lay out the rest of your slats, mating the beveled slat edges with each other and filling the middle with unbeveled slats. Put 1/4" spacers between each slat. Attach with glue and 2" screws.



O9 Sand all edges and surfaces smooth (the beveled edges of the two end slats will have to be sanded down to "level out" with the faces of their mating slats).



10 Apply waterproofing finish according to manufacturer instructions. We recommend long lasting YellaWood Protector® semi-transparent stain and water repellent wood sealer, the only stain backed by the famous Yella Tag.



FASTENER AND HARDWARE INFORMATION SHEET



For interior or exterior applications

Use fasteners and hardware that are in compliance with the manufacturer's recommendations and the building codes for their intended use. As with any good design and construction practices, treated wood should not be used in applications where trapped moisture or water can occur. Where design and/or actual conditions allow for constant, repetitive or long periods of wet conditions, only stainless steel fasteners should be used.

For exterior applications

The following minimum galvanization levels may be used for connectors, joist hangers, fasteners and other hardware that are placed in direct contact with exterior applications of micronized copper treated wood:

- Fasteners nails, screws, etc.
 ASTM A 153 (1 oz/ft²)
- Hardware connectors, joist hangers, etc.
 ASTM A 653 G90 (0.90 oz/ft²)

The effects of other building materials within a given assembly, along with environmental factors, should also be considered when selecting the appropriate hardware and fasteners to use for a given project containing treated wood.

Stainless Steel fasteners and hardware 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 recommended grades to use.

Aluminum building products may be placed in direct contact with YellaWood® brand products used for interior uses and above ground exterior applications such as decks, fencing, and landscaping projects. Examples of aluminum products include siding, roofing, gutters, door and window trim, flashing, nails, fasteners and other hardware connectors. However, direct contact of treated products and aluminum building products should be limited to code-compliant construction applications that provide proper water drainage and do not allow the wood to be exposed to standing water or water immersion.

We recommend you contact the aluminum building products manufacturer for its recommendations regarding use of its aluminum products in contact with treated wood in ground contact applications or when exposed to salt water, brackish water, or chlorinated water, such as swimming pools or hot tubs.

Also check with the aluminum building products manufacturer regarding compatibility with other chemicals and cleaning agents and the use of their aluminum products in commercial, industrial, and specialty applications such as boat construction.

YellaWood® brand pressure treated products are treated with preservatives (the "Preservatives") and preservative methods and technologies of unrelated third parties. For details regarding the Preservatives, methods, and technologies used by Great Southern Wood Preserving, Incorporated, see www.yellawood.com/preservative or write us at P.O. Box 610, Abbeville, AL 36310. Ask dealer for warranty details. For warranty or for important handling and other information concerning our products including the appropriate Safety Data Sheet (SDS), please visit us at www.yellawood.com/ warranties or write us at P.O. Box 610, Abbeville, AL 36310. YellaWood®, YellaWood Protector® and the yellow tag are federally registered trademarks of Great Southern Wood Preserving, Incorporated.

Great Southern Wood Preserving, Incorporated makes no warranties expressed or implied as to the fitness for a particular purpose of this plan.

IMPORTANT INFORMATION



- Consult the end tag to determine which
 preservative or preservative system was used
 in the treatment of that particular product.
 YellaWood® brand products may be used in
 direct contact with aluminum building products
 when limited to code-compliant construction
 applications that provide proper water drainage
 and do not allow the wood to be exposed to
 standing water or water immersion.
- Use fasteners and other hardware that are in compliance with building codes for the intended
- 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 when 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.
- If you desire to apply a paint, stain, clear water repellent or other finish to your preservativetreated 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 finishing the entire project to ensure it provides the intended result before proceeding.

- 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.
- 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.

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.