ProWood® Project Plan

OUTDOOR PLANTER

PURCHASED MATERIALS:

- (1) Box of 1-1/2" screws
- (1) Box of 2-1/2" screws
- (4) 2x4x8 ProWood® ground-contact treated lumber
- (8) 1x6x8 ProWood® deck boards
- (1) Flowerpot

Optional:

- Wood glue
- (4) 2" casters

BASIC TOOLS:

- Tape measure
- Carpenter's square & level
- Countersink bit
- Circular or table saw
- Power drill or screwdriver

Optional:

- Putty knife
- Sander or sandpaper
- Exterior primer and paint/stain

CUT LIST

- (12) 2x4 ProWood® ground-contact treated lumber at 24"
- (10) 1x6 ProWood® deck boards at 24"
- (10) 1x6 ProWood® deck boards at 25-1/2"
- (3) 2x4 ProWood® deck boards at 21"
- (2) 1x6 ProWood® deck boards at 15"
- (2) 1x6 ProWood® deck boards at 26"



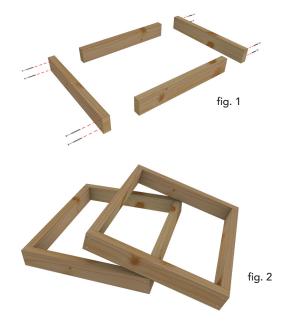


Caution: Always wear gloves, a dust mask and eye protection when sawing, sanding or machining wood. Always use a circular, miter saw or table saw on a clean, flat and level surface. If your wood project touches or comes near the ground, use pressure-treated lumber that is rated for ground contact to ensure long-term performance.

STEP 1

Build Frames See fig. 1 & 2

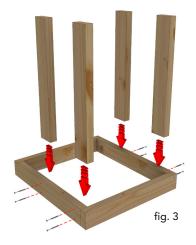
- Using (4) 24" 2x4 boards, attach to create a square (fig. 1).
- Make sure end boards are flush and square with the side boards.
- Attach with 2-1/2" screws and wood glue (optional).
- Repeat steps to build the second square.



STEP 2

Install Reinforcements See fig. 3

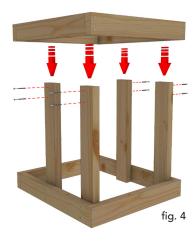
- Attach (2) 24" 2x4 boards to two parallel inside corners.
- Use the height of your flowerpot to determine the position of the the following two boards (see step 5 for reference).
- Attach each board to the frame with 2-1/2" screws.



STEP 3

Attach Second Frame See fig. 4

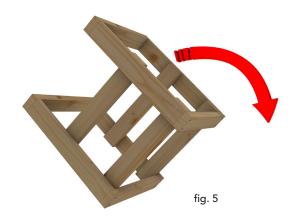
- Attach second frame over the reinforcements as shown.
- Make sure ends and sides align correctly, and attach with 2-1/2" screws (recommended placing four in each joint).

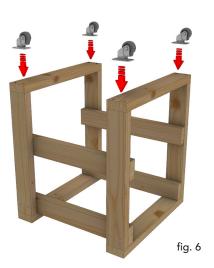


STEP 4

Mount Casters (optional) See fig. 5 & 6

- Turn end table on its side, attach a caster to each of the four corners with 1-1/2" screws.
- Make sure casters are installed in the same direction.





STEP 5

Install Shelf Bottom See fig. 7

- Set planter upright and position (3) 21" 2x4 boards evenly spaced as shown.
- Attach using 2-1/2" screws, two in each end.



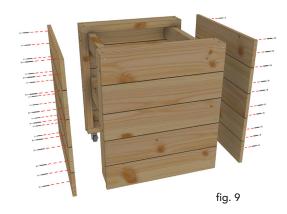
STEP 6

Attach Planter Sides See fig. 8 & 9

- Create a panel using (5) 24" 1x6 boards for each side. Leave 1/8" space between boards, on all sides.
- Attach using 1-1/2" screws (two per side, plus top and bottom boards) or trim head screws for less visible attachments.
- Repeat step for other two sides. Make sure all edges and corners are flush.
- **Optional:** Use a temporary jig to create a 1/8" space between board when installing.



fig. 8



STEP 7

Attach Upper Trim Piece See fig. 10 & 11

- Insert desired pot before installing the upper trim piece.
- Create the trim by positioning (2) 15" 1x6 cut boards followed by (2) 26" 1x6 boards (as shown).
- Attach trim with 1-1/2" screws.

