



Hardwood Closet Shelving

Installation Instructions: Tower

NOTE: Always pre-drill holes before screwing into hardwood.

NOTE: This step requires two people.

Unless your tower is a stand-alone unit, installation of the top shelf precedes tower installation. See Shelf and Rod Installation Instructions.

1. Position one tower side where it belongs on the wall. Push it up to fit firmly against the underside of the top shelf, and mark the wall for securing the tower by drilling into the wall through the top pre-drilled hole in the tower side. Do not mark the other three holes at this time.
2. Remove the tower side and insert a drywall anchor in the hole if you did not hit a stud.
3. Reposition the tower side against the wall and screw a #8 x 3" screw into the top pre-drilled hole.
4. Using a level, get the tower side level vertically.
5. Mark the wall by drilling through the other 3 pre-drilled holes in the tower side.
6. Swing the tower side slightly out of the way to insert anchors if needed.
7. Secure the tower side by screwing #8 x 3" screws into the remaining 3 pre-drilled holes.
8. Hold the tower bottom (marked TB) up against the top shelf inside the tower to determine the placement of the other tower side.
9. Secure the 2nd tower side to the wall using only the top hole initially, like you did with the other tower side.
10. Mark the wall for the other 3 pre-drilled holes by sliding the tower bottom down inside the tower at the appropriate height for each hole, thus insuring that the tower side is the proper width.
11. Finish securing the 2nd tower side to the wall using anchors and/or #8 x 3" screws.
12. Holding the tower bottom in place, secure it between the two tower sides using four #8 x 2" screws, screwing into the pre-drilled holes at the bottom of the tower sides.
13. Secure both tower sides to the top shelf by pre-drilling holes through the top of the shelf, directly into the front rail of each tower side. Use an adjustable shelf held up against the top shelf inside the tower to make sure the spacing is correct. Then insert a #8 x 2 1/2" screw into each hole and screw into the top of each tower side. Cover the holes with caps.
14. Install 2 tower supports underneath each tower that will contain drawers. Using 4 – 2 1/2" screws and drywall anchors (when there is no stud present), secure tower supports to the back wall directly under the tower.

Cover holes with caps. Screw down through the back of the tower bottom into the tower support using a #8 x 2" screw. Screw down through the front of the tower bottom into the tower support using a #8 x 1 1/2" screw.

15. Place adjustable shelf pins in the appropriate holes with the flat side up when placing your adjustable shelves into the tower. Adjustable shelves can be screwed into place using #6 x 3/4" screws (not provided) if desired.

Alternate Instructions for 2nd Side-by-Side Tower or when the Tower is against a side wall:

1. Position two tower sides across from one another with the small drilled holes facing inward, approximately 24" apart for a standard size tower.
2. Take a 24" wide tower bottom (marked TB) and place it between the 2 tower sides at the bottom. (The bottoms of the tower sides have pre-drilled holes for the tower bottom.)
3. Screw a #8 x 2" screw into each of the four holes at the bottom of the tower sides, securing the sides to the tower bottom. Cover the 4 holes with caps.
4. Hold both tower sides approximately 24" apart at the top (the same distance apart as the bottom), while picking it up and placing it under the top shelf and in the place it is to be installed on the wall. (Note: A 24" adjustable shelf can be held in between the tower sides near the top to help keep the sides even.) If your tower is a stand-alone unit, secure the tower top onto the 2 tower sides by pre-drilling 4 holes through the tower top, into the front and back rails of each tower side. Insert #8 x 2 1/2" screws into the holes and screw down through the tower top, into the tower side front and back rails. Cover the holes with caps. The top of the stand-alone tower usually hangs at 84" like a typical top shelf.
5. Place a level on each side of the tower to make sure that both sides are level vertically, and that the sides are the same distance apart at the top as they are at the bottom.
6. Mark the wall for securing the tower to it by drilling into the wall through the four pre-drilled holes in each of the tower sides.
7. Remove the tower and insert drywall anchors (unless you hit a stud).
8. Reposition the tower against the wall again and insert #8 x 3" screws into each of the pre-drilled holes. Secure screws tightly. Cover holes with caps.
9. Secure both tower sides to the top shelf by pre-drilling holes through the top of the shelf, directly into the front rail of each tower side. Use an adjustable shelf held up against the top shelf inside the tower to make sure the spacing is correct. Then insert a #8 x 2 1/2" screw into each hole and screw into the top of each tower side. Cover the holes with caps.
10. Install 2 tower supports underneath each tower that will contain drawers. Using 4 – 2 1/2" screws and drywall anchors (when there is no stud present), secure tower supports to the back wall directly under the tower. Cover holes with caps. Screw down through the back of the tower bottom into the tower support using a #8 x 2" screw. Screw down through the front of the tower bottom into the tower support using a #8 x 1 1/2" screw.
11. Place adjustable shelf pins in the appropriate holes with the flat side up when placing your adjustable shelves into the tower. Adjustable shelves can be screwed into place using #6 x 3/4" screws (not provided) if desired.