

Shelf Bracket and Shelf Mounting Instructions

⚠ CAUTION! DO NOT INSTALL THIS PRODUCT UNTIL YOU HAVE READ AND UNDERSTAND ALL INSTRUCTIONS. Failure to follow these instructions may result in personal injury, property damage, or product failure and voids the warranty.



Wear safety goggles

⚠ When drilling into the wall, exercise care to avoid any electrical wiring or plumbing that may be located behind the wall. Damaged electrical wiring can cause electrical shock and/or fire.

⚠ The maximum capacity for each shelf bracket is 50 lbs. when mounted into solid wood or wood studs. The maximum capacity for the shelf is 30 lbs. per foot of the shelf length. Exceeding the shelf or shelf bracket's maximum capacity may result in serious injury and/or property damage.

Shelf Bracket Spacing

Shelf brackets need to be 16" or less Center-to-Center. Each end of the shelf must be installed 4" or less from the shelf bracket.

Brackets needed per shelf length:

Up to 24" needs 2 brackets

24" to 30" needs 3 brackets

30" to 46" needs 4 brackets

(Space brackets evenly)

Bracket Instructions for Solid Wood or Wood Stud Mount Installation

1. Place shelf bracket in desired location, check that it is level.
2. Mark mounting hole locations.
3. Drill 3/32" pilot holes.
4. Fasten shelf bracket in place using screws.
5. If surface that shelf will be mounted on is not level, use shims to adjust to level.

Bracket Instructions for Drywall, Metal Stud, or Concrete.

For applications other than solid wood or wood studs, use anchors designed for your specific application and follow manufacturer's installation instructions. The maximum capacity of the shelf bracket will vary depending on the thickness of the wall material and type of attachment hardware used but will never exceed 50 lbs. per bracket.

Shelf Instructions

1. Place shelf in desired location, check that it is level and centered on brackets.
 2. Mark mounting hole locations.
 3. Drill 3/32" pilot holes 3/8" deep. **CAUTION: DO NOT drill through the shelf.**
 4. Fasten shelf in place using 1/2" screws.
- The maximum capacity of the shelf will vary depending on the thickness of the wall material and type of attachment hardware used for the brackets but will never exceed 30 lbs. per foot of shelf length.

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If you have any trouble, visit: www.libertyhardware.com.
Or call 1-800-542-3789