WALL HOOK INSTALLATION GUIDE



These are general instructions for installing wall hooks. When purchasing and installing, it's important to confirm the correct hardware is used.

AVAILABLE HARDWARE:

- .75" SCREW: For solid wood, like a back of door or cabinet
- 1" LAG BOLTS: 1/4"x1" long, great for thicker solid wood, like trim
- 2" LAG BOLTS: for installation into a wall stud
- TOGGLE BOLTS: for standard drywall when wall stud is NOT an option
- MASONRY BOLT: speciality hardware for concrete or brick *see special directions on pg. 3

RECOMMENDED TOOLS:

- SCREWS: #3 Philips Screwdriver
- BOLTS: 7/16" Wrench or Socket (we caution against using an impact driver/drill as this can strip bolts)
- Level
- Electric Drill
- Pencil & Masking Tape
- Electronic stud finder *for wall stud installation

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1. CONFIRM HARDWARE

Double check correct hardware is selected for application. See reference guide below for additional help.

2. DETERMINE HOOK PLACEMENT

Place planter's tape on wall in desired location. If installing multiple hooks, tape horizontally along the wall, spanning the length of hook placement. Using a level, mark a level line along the tape.

For wall stud installation:

Using a stud finder, locate wood wall studs and mark locations along the level line.

4. PRE-DRILL HOLES

For lag bolts, pre-drill a 3/16" hole For toggle bolts, pre-drill a 5/8" hole For screws, pre-drill a 1/8" hole

5. REMOVE TAPE

Remove tape from the wall. The pre-drilled holes will remaining

6. INSTALL HOOK

Using a wrench or socket, install the hooks into pre-drilled holes.

*For lag bolts, use wrench and avoid over tightening as this may damage bolt or hook

*For toggles, follow video instructions on next page

*For screws, use screwdriver, straightening hook as needed

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INSTALLATION WITHOUT WALL STUDS:

When wall studs are not available, we strongly suggest using <u>toggle bolts</u>. They are an expandable anchor that grips the back side of the drywall.

Our toggles match our other hardware, which is preferred if mounting some brackets into studs and others into drywall. Toggles can also be found at any local hardware store.

For our toggles, use a 5/8" drill bit to pre-drill the hole.

Toggle Bolt Installation Video

TILE BACK SPLASH INSTALLATION:

To install brackets onto tile we suggest pre-drilling the tile with a 5/16" masonry drill bit (also called diamond drill bit).

Drill through tile but not through the wall stud. Then install brackets using provided lag bolts or XL lag bolts for thicks walls and tile.

If studs are not an option, follow the directions using the toggle bolt guidelines above.

BRICK OR CONCRETE INSTALLATION:

To install onto brick, concrete or any other solid masonry surface, pre-drill a1/4" hole hole in the brick/mortar with a masonry drill bit. Then install hooks with <u>masonry bolts</u> tightening with wrench.



AVAILABLE HARDWARE

HARDWARE	WHEN IT'S NEEDED	EXAMPLE
2" Lag Bolts	Installation into wall studs behind regular drywall	
Toggle Bolt Anchors	No studs available, installation into regular drywall	
XL Lag Bolts	Installation into wall studs behind thick drywall or tile	
XL Toggle Bolts	No studs available, installation into thick drywall or tile	
Masonry Bolts	installation into brick or concrete	The same of the sa
Flush Mount Screws	attach to solid wood such as cabinets, shelf, trim	
Short Lag Bolts	attach to solid wood such as cabinets, shelf, trim	