

Versatile Building Products, Inc.

245 Carl Karcher Way, Anaheim CA. 92801

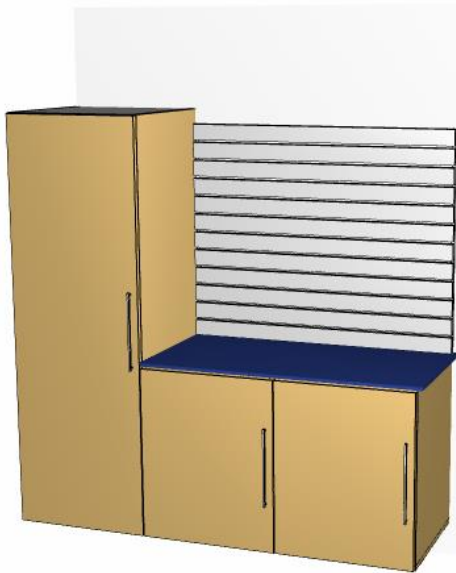
www.garagecoatings.com

714-829-2600

SLAT WALL INSTALLATION GUIDE

TOOLS REQUIRED

1. Impact cordless driver / drill + spare battery
2. Pozi bit or square head bit
3. Self-tapping screws
4. 5/32" drill bit
5. Regular Phillips head bit & screwdriver
6. Chop saw (to cut the aluminum slat and fillers)
7. Step ladder
8. 4' level (2' level & 8' level's optional)
9. Tape Measure
10. Stud finder
11. Shims (as needed)
12. Gloves (optional)
13. Moving blankets, cardboard, or carpeting to lay out parts for assembly
14. Pencil
15. Optional 96" 2X4 to pre drill the aluminum slat wall



BEFORE INSTALLATION

Please read the entire installation guide.

These instructions describe installation of Slat Wall in a garage environment with drywall over standard 2" x 4" or 2" x 6" wood framing. If any aspect of your installation does not conform to this description, contact Customer Service (800-535-3325).

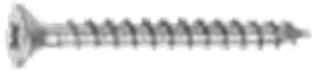
Installation onto metal studs or masonry walls will require additional hardware available from your local hardware store.

It is recommended to have a two (2) person crew perform these installation steps.

LIMITED LIFETIME WARRANTY

Our limited lifetime warranty is contingent upon following these instructions for proper installation. Installing your garage system in any other manner may lead to structural failure or a void of warranty.

2" Screws



1/2" Screws



ADDITIONAL HARDWARE

Note Screws to secure slat wall to the wall are not included with the assembly hardware provided.

These must be purchased separately from our website:

www.garagecoatings.com

The following additional hardware is required.

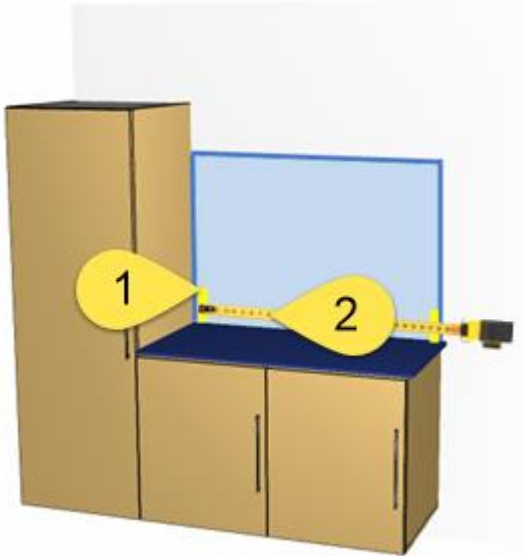
- 2" screws for securing slat wall channels to wall studs.
- 1/2" screws for securing finish angles to cap slat wall ends

MEASURE SLAT WALL WIDTH

Step 1 Identify the installation area for slat wall. Mark the width of the installation area for slat wall on the wall. Mark an 1/8" gap for the slat wall end cap on both sides of the slat wall installation area.

Step 2 Measure the length between the slat wall end cap marks to determine the slat wall width.

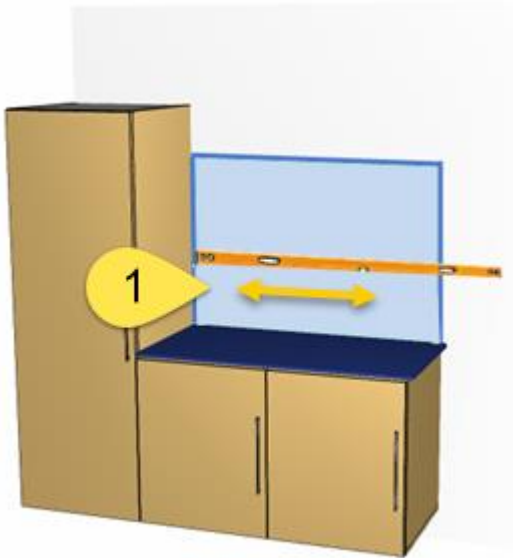
- Note length here _____



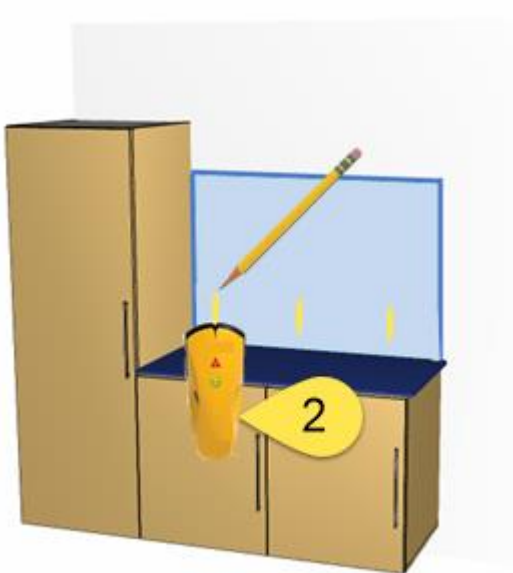
CUT SLAT WALL TO WIDTH

Step 1 Cut the top and bottom channel caps to length and cut the intended number of channels and slat wall to length.

LAYOUT INSTALLATION ON THE WALL



Step 1 Using a straight edge (like an 8' level), check the installation area wall faces for humps and valleys horizontally. Identify any wall issues that need to be overcome with appropriate shimming of slat wall or wall repairs.

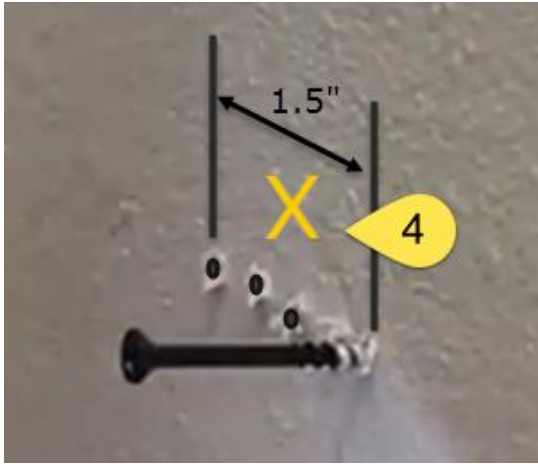


Step 2 From the starting point, locate and mark stud locations on the wall where the stud finder alarms.

Note Plan your marks on the wall where installed slat wall will later cover these marks. The blue outline in the illustration is an example of where the slat wall will be installed.



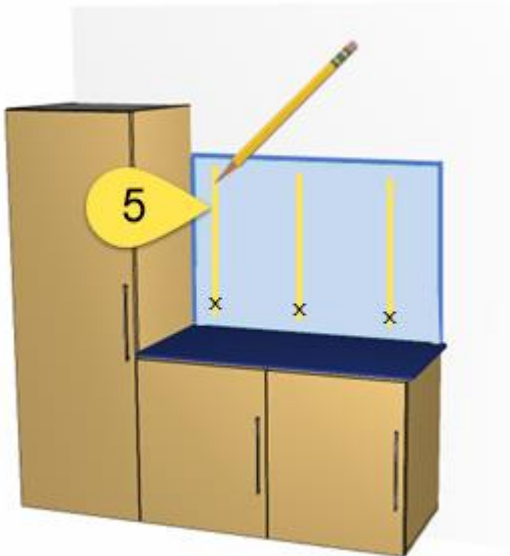
Step 3 Screw into the wall to verify (by feeling) that the screw bites into the stud securely. Moving away from that hole in one direction, plunge the screw again, looking for the first location where the screw does not bite into the stud. This identifies the edge of that stud.



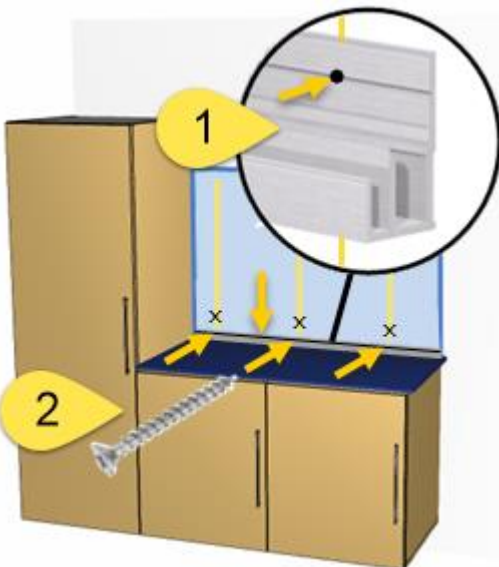
Step 4 From the edge of the stud, you can approximate the stud thickness (1.5") and find dead center. By reference, the next stud should be 16" away.

Repeat steps 2 thru 4 to locate dead center of each stud location.

Note When locating studs, be cautious of shear walls and double drywall, which can misrepresent a stud location.



Step 5 Using the level, mark a vertical line the length of slat wall height to identify stud location when installing slat wall channels. Use the level to ensure the line is exactly vertical. Repeat for each stud location found.



INSTALL SLAT WALL

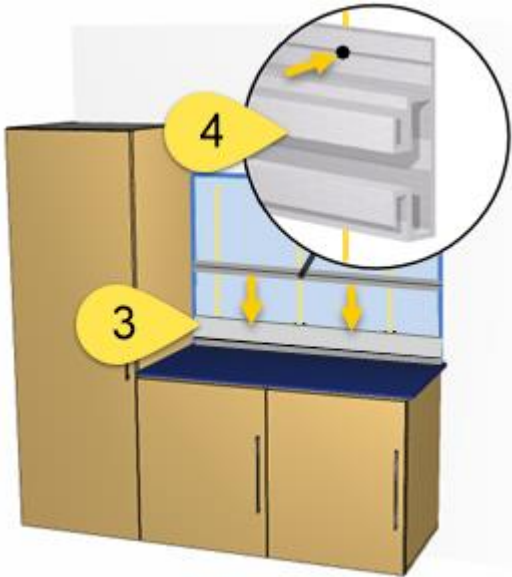
Step 1 Begin by installing the bottom channel first. Use the scribe line on the channel as a guide to fasten the channel to the wall.

- If the slat wall is installed above a counter top, hold the bottom channel to the countertop while fastening to the wall. Apply downward pressure above each screw location.
- If the slat wall is installed floating on the wall, be sure to measure the starting point from the floor to the bottom channel and use a level while fastening the bottom piece to the wall.

Note Top and bottom channel parts are interchangeable.

Note Ensure the bottom channel is level, so the installation of slat wall to follow is straight and level.

Step 2 Using 2" screws, fasten the bottom channel to the wall at each of the stud line locations.



Step 3 Set the 1st trim board into the bottom channel's groove.

Step 4 Install the 1st inner channel onto the 1st trim board, with anchor edge facing up. Use the scribe line on the channel as a guide to fasten the channel to the wall.



Step 5 While exerting downward pressure, fasten the inner channel to the wall at each of the stud line locations using 2" screws.

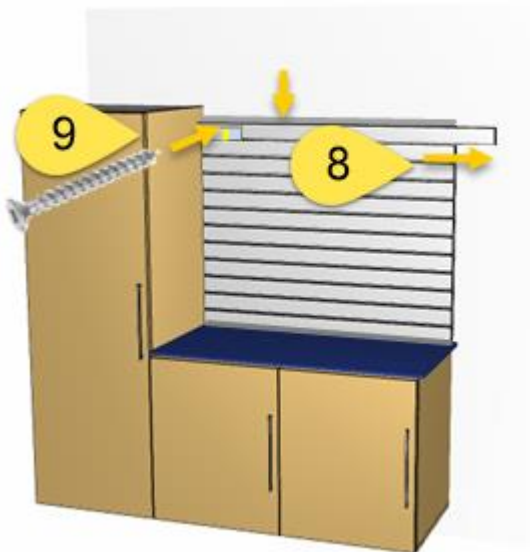


Step 6 Repeat steps 3 to 5 for each of the trim boards and inner channels until all are installed.



Step 7 Place the top channel last, with the anchor plate facing down. Use the scribe line on the channel as a guide to fasten the channel to the wall.

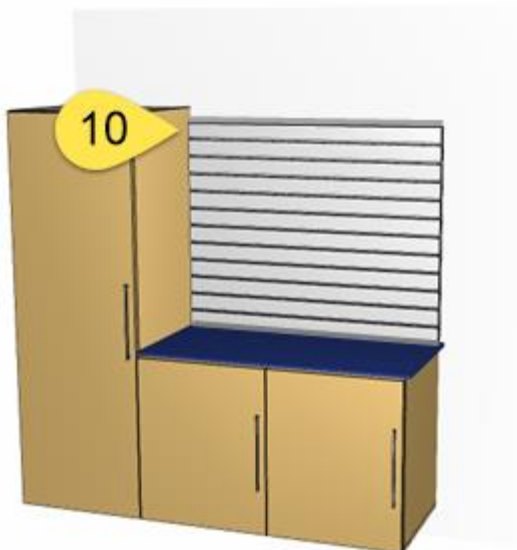
Note The top trim board will need to be offset to expose the stud line location to fasten the top channel to the wall.



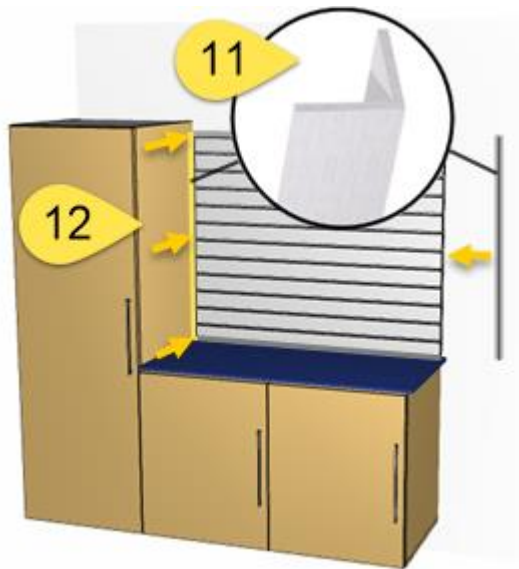
Step 8 Offset the top trim board to expose the 1st stud line to fasten a screw at.

Step 9 Apply downward pressure to the top channel and fasten the channel to the wall with a 2" screw.

Repeat steps 8 & 9 to expose the 2nd and remaining stud lines to fasten a screw at.



Step 10 Slide the top trim board back into place.

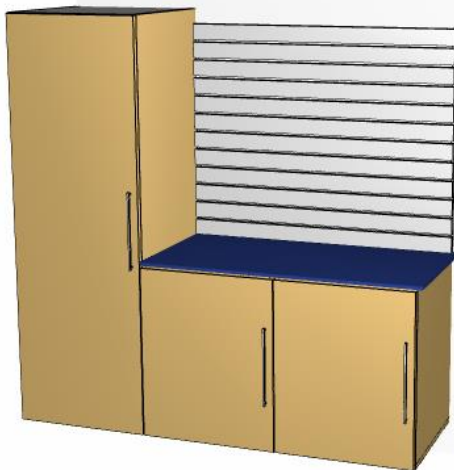


Step 11 Apply the slat wall end caps to the right and left edges of the slat wall.

Step 12 Fasten the end caps with $\frac{1}{2}$ " screws at each of the corners, and one or more screws evenly spaced in the middle.

COMPLETE INSTALL OF SLAT WALL

Remove part stickers from parts. Wipe the slat wall clean, removing sawdust and fingerprints.



INSTALLATION COMPLETE!