Installation Instructions



1. Locate where the "standards" will be mounted on the wall

- Try to position your shelving so it lands on the maximum number of studs
- If a standard falls in a location where there is no stud, use the appropriate wall anchor system to mount (typically found at your local hardware store). Be sure the fastener is "flat head" type.
- Place one standard on the left most side of your shelving and one standard on the right most side of your shelving
- Place additional standards in between
- IMPORTANT: ADJACENT STANDARDS CANNOT BE SPACED MORE THAN 48" APART ELSE FAILURE MAY OCCUR. Standards may be spaced closer together.

2. Mount the "standards" onto wall

- Be sure that all standards on a wall are mounted exactly at the same height. This is the most critical part of the installation. Use a level or laser level to make sure the slots on all standards across a wall are horizontally aligned. Do not trust putting your standards on top of your base molding and assuming that they will be level. Base moldings can vary in height. Since this is the most critical part of the installation it is important to be extra careful.
- If the flatness of your wall varies by more than 1/4", the shelving may not sit properly. In this case, use shims to push the lower-sitting standards further away from the wall so that all the standards are on one plane.
- Depending on the length of your standard, the mounting holes may not be symmetrical from each end of the standard. Try to mount all the standards so the mounting holes across all standards are aligned horizontally. Whichever end of the standard that has a mounting hole closest to it, should be used as the top end of the standard.
- Be careful that the mounting screws sit flush into the countersinks in the standards. If the screw heads sit crooked they may restrict some brackets from attaching properly. Therefore it is suggested to use a power drill with a 1/8" diameter drill bit and pre-drill the mounting holes into the wall, straight and perpendicular. This will ensure that the mounting screws are not crooked and sit flush.
- The standards will be to the size you specified. If needed, the standards can be cut down by using a jig saw, circular saw, table saw, or band saw along with a saw blade designed to cut 1/8" thick steel
- If the top of the standards are near the ceiling, attach the desired top bracket onto the standards before mounting the standard onto the wall. After the standards are mounted onto the wall, the ceiling may interfere with insertion of the bracket onto the standard.
- The standards can be painted to further blend into the wall

3. Attach the "brackets" to the standards

• Turn the thumb screw on the bracket to tighten and loosen. You do not need to over tighten the thumb screw. It is normal that the brackets have some free side-to-side movement after tightening.

4. Attach the "cross bars" onto the brackets

- The cross bars will "snap" onto the brackets magnetically (similar to how an iPad™ Cover snaps onto an Apple® iPad™)
- IMPORTANT: THE LENGTH OF A CROSS BAR SHOULD BE APPROXIMATELY 1-1/2" LONGER THAN THE DISTANCE BETWEEN THE CENTERLINES OF THE OUTERMOST STANDARDS. For example, if the distance between the outermost standards is 100", the cross bars should be minimum 101-1/2".
- The cross bars will be to the size you specified. If needed, the cross bars can be cut down by using a jig saw, circular saw, table saw, or band saw along with a saw blade designed to cut 1/8" thick steel

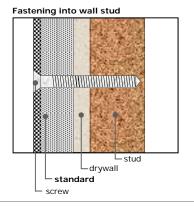
5. Install the "end caps" onto the cross bars

- Use a soft hammer or mallet to nudge the end caps into both ends of the cross bar
- For each cross bar, put the end caps facing in the same direction
- Bundle up a towel and place it on the floor. Put one end of the cross bar on the bundled up towel and hammer in the end cap into the other end. The soft towel will help not to damage your floor and not to bend the end cap or cross bar during hammering.
- · for best appearance, put adjacent cross bars in such a way that the end caps face in the opposite directions

6. Place rubber bumpers (optional)

• The rubber bumpers are self-adhering. Adhere the bumpers to both cross bars appx ever 12" apart to cushion the glass

7. Place the glass and put your objects!



Any questions or problems, please contact us:

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