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Tools You'll Need

Measuring tape
Phillips screwdriver
Power drill
3/16" drill bit
Hammer

Optional Tools

Level Phillips bit for drill

Fastener Identification



#6 wood screw





ATS Acoustic Panel Installation Instructions

Step 1: Attach Clips to the Panel

Using the diagram on the right as a guide, measure and mark the locations shown on the back of the panel. Using 2 #6 wood screws for each clip, attach clips to the back of each panel in the orientation shown.

A bottom center clip is not necessary when hanging 24" x 24" panels.

If you are hanging panels horizontally or in another orientation these measurements may not apply. For custom size panels, see the note below.

Step 2: Install Clips on the Wall

Using the diagram on the right as a guide, measure and mark the location of each wall clip. Measure from a level surface such as the floor or ceiling, or use a level. Use a clip to mark the screw locations at each clip location marked on the wall.

Drywall: Using a 3/16" drill bit, drill a hole at each screw location. Insert a plastic anchor in each hole. Use the hammer to gently drive the anchor flush with the wall surface.

Concrete: Follow the instructions for drywall, but use a 3/16" masonry drill bit.

Wood: Do not use the plastic anchors. Drill a small pilot hole at each screw location.

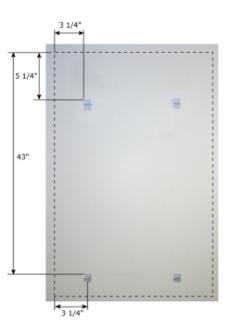
Use 2 #8 pan head screws to attach each clip to the wall in the orientation shown.

Step 3: Hang the Panel

Place the panel flat against the wall and slide down to engage the clips. The panel should be held snugly against the wall by the clips. Slide the panel a small distance if needed to achieve the correct alignment.

If installed correctly the panel should fit snugly against the wall and not be free to slide or lift easily. This helps prevent the panel from accidentally falling due to vibration, earthquake, etc.





Note: These instructions apply only to standard size panels (24" x 24" and 24" x 48"). For custom sizes, especially larger panels, or if panels are installed on a ceiling, you are responsible to install panels in a safe and secure way. We suggest a minimum of 4 mounting points per panel, or 1 mounting point per 4 linear feet of perimeter, whichever is *greater*. (That's a minimum of 6 mounting points for a 48" x 96" panel.) For large or heavy custom panels we also suggest attaching the mounting clips at the perimeter of the panel, which is the strongest part of the panel structurally. The included clips are not suitable for ceiling installation.