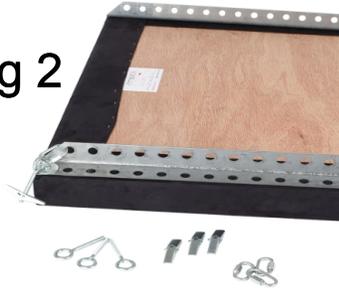


Acoustical Cloud Runner Installation Hardware

Fig 1



Fig 2



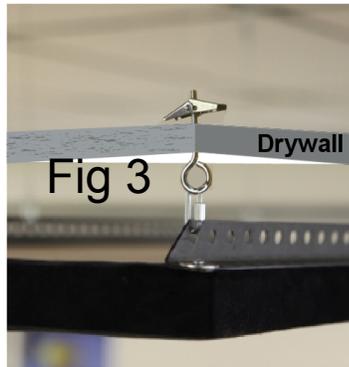
Installation Instructions:

Ceiling Preparation:

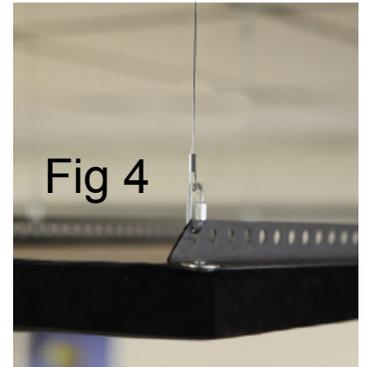
1. When using the provided eyebolt anchors, you must pre-drill a hole in the ceiling large enough to accommodate the drywall toggle when closed. Measure out and mark locations on the ceiling for your holes before beginning to drill holes. You will use a 7/16 drill bit.
2. Place a washer onto the eyebolt anchor, then screw on the drywall toggle, allowing enough room for the toggle to spring open above the drywall once placed through pre-drilled hole.
3. Fold drywall toggle wings closed and push through pre-drilled hole.
4. Once through, the drywall toggle wings should spring open, allowing you to tighten the anchor closer to the ceiling.

Panel Preparation:

5. Align the metal runners on the back of the panel as shown in image Fig 2. Divide the screws evenly between each runner.
6. Using a washer between the screw and runner, attach the runners to the panel. Space the screws evenly across the length of the runner when attaching to the panels.
7. Open the quicklink connectors, and loop one connector through the provided end holes at each corner of the panel. If not using cables, skip to step 11.
8. Once looped onto the panel, take one of the looped ends of the 12" cables and loop them onto the quicklink connectors (one cable per connector).
9. Close the connectors.
10. Open the remaining quicklink connectors and attach them through each of the loops at the cable ends (one connector per cable).
11. Leave the connector ends open for easy attachment.



Shown with no cables



Shown with cables

Panel to Ceiling Attachment:

1. Lift the panel up to the ceiling and loop the open quicklink connectors to each of the four anchors placed in the ceiling.
2. Close the connectors to finish installation.

Runner Size	Metal Runners	Optional Steel Cables 6" or 12"	Screws	Washers	Quicklink Connectors	Eyebolt Anchors	Drywall Toggles
2ft	(2) 2ft runners	Optional 4 Cables (6" or 12")	6	10	4 (8 with steel cables)	4	4
3ft	(2) 3ft runners	Optional 4 Cables (6" or 12")	8	12	4 (8 with steel cables)	4	4
4ft	(2) 4ft runners	Optional 4 Cables (6" or 12")	10	14	4 (8 with steel cables)	4	4
5ft	(2) 5ft runners	Optional 6 Cables (6" or 12")	12	18	6 (12 with steel cables)	6	6
6ft	(2) 6ft runners	Optional 6 Cables (6" or 12")	14	20	6 (12 with steel cables)	6	6
7ft	(2) 7ft runners	Optional 6 Cables (6" or 12")	16	22	6 (12 with steel cables)	6	6
8ft	(2) 8ft runners	Optional 6 Cables (6" or 12")	18	24	6 (12 with steel cables)	6	6
2 Sets of Overlapping 5ft runners	(4) 5ft runners	Optional 6 Cables (6" or 12")	24	36	12 (24 with steel cables)	12	12

When installing (2) 5 foot runners on 8 foot panels, secure the runners so they are flush with either end of the longest side of the panel. They should overlap in the center by 2 feet. When securing screws to the panel, space them evenly. For the overlapping section, place extra screws in the middle of the overlap and near the edges of the overlap.

Warning: Improper installation of acoustic panels can create a safety hazard and result in injury or death. ATS Acoustics provides general information about installation methods. This information and any included fasteners may not be applicable to some products, substrates, or installation circumstances. Each customer is responsible to determine safe installation methods for their specific situation, and to comply with local building codes.