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SONEX® CLEAN ACOUSTIC PANEL INSTALLATION GUIDE



The following installation instructions are given as a general guide to avoid common errors. Installer should follow best practices for construction and workmanship. Acoustical Solutions bears no responsibility for installation or contractor selection. Please contact a sales representative if you have questions, concerns or specific project requirements.

Be sure to inspect materials upon delivery. Please note any damage on the delivery ticket and notify Acoustical Solutions immediately. Materials should be stored in original packing in a clean, climate controlled environment free of moisture. Installation should not commence until building is enclosed and under standard occupancy conditions and surfaces are of acceptable condition and properly prepared. Do not install materials of unacceptable quality.

Panels can be attached to the wall using hook & loop, C- brackets, horizontal wall angle, tee system or acouSTIC adhesive. Hook & loop, C-bracket, horizontal wall angle, & tee system options allow for easy frequent removal for cleaning. Use acouSTIC adhesive only for permanent adhesion.

Wear clean cotton/canvas gloves to handle panels for installation. There is no difference between the back and front of the panels.

HOOK & LOOP INSTALLATION

Place the hook & loop (not included) in wide strips or squares evenly on the back of the panel, and on the wall. Only 5% -10% coverage is required. If the panel will endure impact, increase coverage to insure the panel will stay in place.





C-BRACKET INSTALLATION

Bolt 4 C-brackets (not included) to the wall spacing them accordingly. Allow room for the panel to slide out of the brackets horizontally without a lot of friction.



ACOUSTIC ADHESIVE INSTALLATION (NOT INCLUDED)

Insure both sides of the panel and the surface to which the panels are being applied are dust and dirt free.

If adhering to a metal surface use a degreaser.

Cut end of adhesive tube to produce a 1/4" bead.

Apply a 1/4" bead of adhesive around the perimeter of the panel approximately 1" from the edge. Apply a 1/4" bead of adhesive from opposite corners through the center of the panel, creating an "X."



Press panel into place and hold for 5 seconds. Then pull panel away from the surface for 1 minute to allow adhesive to become tacky. Press the panel back into position and hold again for 5 seconds.

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