

Quiet Touch Installation Guide

Adhesive Mounting

Mark a level line where the bottom of the panel will be located.

Install leveling and support angle or blocks to the wall at the bottom level line*

*The most common angle used is standard continuous ceiling wall angle. Temporary supports such as wood blocks or insulation may also be used in lieu of leveling angle. Small panel or pin nails, with the heads trimmed off, may also be used through the panel face and set under the fabric. The installing contractor normally supplies these items.

Place the bottom of the panel on the leveling angle or blocks and check alignment and fit.

Apply dabs of adhesive (2"-3" diameter) in a grid pattern (12"-16" on center) on the back of the panel. If using an adhesive in a cartridge form, apply it in a similar pattern. The following adhesives are recommended:

Dap-Beats the nail
W.W. Henry-Acoustigum
Miracle-DSA-20

Tilt the panel in to place and support the face as necessary until adhesive sets.

Impaling Clip Mounting

Steps one through three are the same as Adhesive Mounting.

Using a drywall screw or another appropriate fastener, install impaling clip to the wall with the tines projecting away from the wall. Use four clips for any panel sized 48" x 48" or under. Use additional clips placed 30" on center for panels over that size or thicker than 1".

Place the bottom of the panel on the leveling angle and check alignment and fit.

Press panel on to the impaling clips. It is recommended that a piece of 12' X 12" piece of plywood be used when pressing panel on to the impaling clips. This will prevent indentations on the panel from excessive hand pressure.

Mechanical Clip/Velcro Mounting

The clips will be factory mounted on the panel at a location predetermined by the installing contractor and the factory. Velcro for the bottom of the panel will be supplied by the factory to be installed by the contractor.

Layout and mark the wall to match horizontal position of the bottom edge of the panel clips. Then install wall clips with the upper ¼" above the marks (clips engage approximately ¼"). Use appropriate fasteners and/or adhesive to secure the wall clips.

Mark a level line where the bottom of the panel will be located. Install leveling and support angle to the wall at the bottom of the level line.

After clips are fastened to the wall, place the panel against the wall about 1" above its final position and slide downward to engage panel clips to the wall clips. Peel the tape from the Velcro and place it in 6" strips at the bottom of the panel. Level and adjust the panel as necessary then push panel on to the wall engaging the adhesive of the Velcro.

Velcro Mounting

A leveling and support angle **must be used** on all medium to large panels in order to support the downward weight of the panels. Demount Velcro-mounted panels carefully to minimize damage.

Steps one through three are the same as Adhesive Mounting

Mark the wall to match mounted Velcro on the panel. Marking can be done by measurement or by inking panel Velcro in order to transfer its position to the wall.

Cut the Velcro in to pieces 6" to 8". Peel the tape from the Velcro and press or roll firmly to the wall. It is recommended that a light coating of spray adhesive is applied to the wall to insure that a strong bond is achieved. Stapling or nailing the Velcro to the wall is also recommended.

Place the panel against matching Velcro on the wall. Level and adjust the panel as necessary.