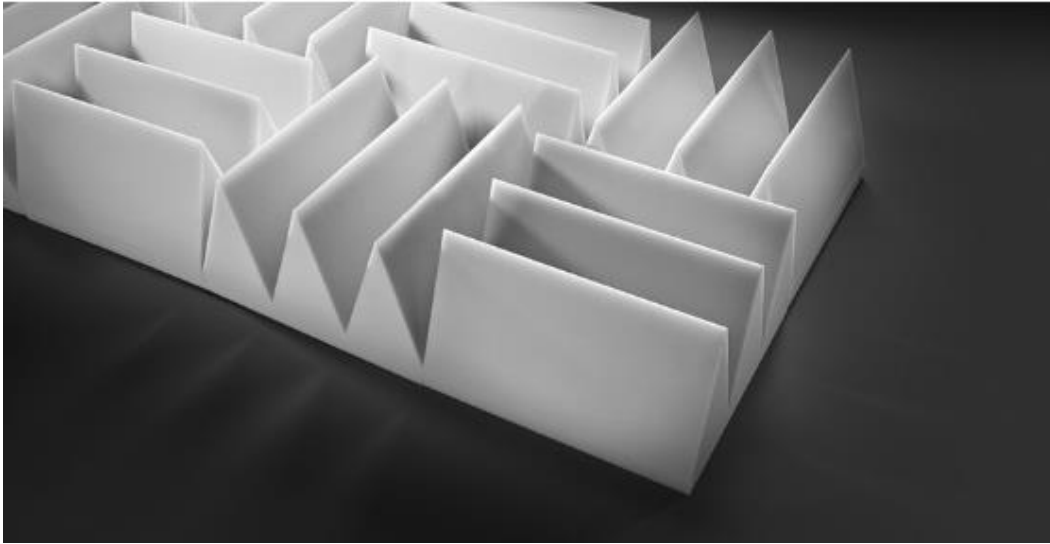


TECHLITE® ACCENT 3-POINT WEDGE PANELS INSTALLATION INSTRUCTIONS



Installation procedures for 3-Point Wedge Panel accessories may vary from manufacturer to manufacturer. For specific accessory component information, detail drawings, CAD design assistance, detailed information or other technical services, contact the manufacturer. Note: If significant changes to structure are to be made, such as mounting cables or hardware into framing members, or wall/ceiling mounting of the 3-Point Wedge panels, such installation impacts appropriately land in the purview of a structural engineer or general contractor licensed in the state where installation occurs.

The following information provides general notes and installation instructions for TECHLITE 3-Point Wedge Panels.

Installing 3-Point Wedge Panels using spray adhesive for ceiling/wall:

- 1) Plot panel positioning, layout, and design before beginning the mounting process.
- 2) Prepare a spraying area with drop cloths/newspaper to protect your room.
- 3) Ensure the mounting surface is smooth, clean, and free of dust.
- 4) Gently wash surface with warm water if necessary, allowing adequate time to dry.
- 5) When mounting, maintain a room temperature around 70° F (21° C) for best adhesive performance. NOTE: Do not attempt to mount foam/vinyl with adhesive on wallpaper or textured walls and ceilings.
- 6) Liberally apply adhesive to the back of the acoustic foam, as well as the wall/ceiling where it will be mounted.
- 7) Allow 5 to 10 seconds for the adhesive to become tacky.
- 8) Carefully place acoustic foam against the adhesive-coated wall/ceiling and apply firm pressure.
- 9) Hold acoustic foam in place for approximately 15 seconds to allow the adhesive to bond.
- 10) Maintain a room temperature around 70° F (21° C) for as long as reasonable during curing process.

Installing 3-Point Wedge Panels using Loctite's *PowerGrab* (or approved equivalent) construction adhesive for ceiling/wall:

- 1) Handle with care. Do not pick up or handle panels by the corners.
- 2) Store right side up and flat in a clean, dry area protected from the elements. Do not sit on, or stack anything on top of boxes.
- 3) Work with clean hands on a clean work surface. Wear clean cotton/canvas gloves for installation.
- 4) Overhead Installations may require additional support and cure time until adhesive sets.
- 5) Make sure both the panels and surface to which the panels are being applied are dust free and dirt free. If adhering to a metal surface, use a degreaser.
- 6) Cut end of adhesive tube at 45 degrees to produce a ¼" bead.
- 7) To maximize bonding process, use pressure to apply a ¼" bead of adhesive to back of acoustical panel around the full perimeter of the panel, applied to within 1" of panel edges. Use the diagram shown in Figure 1 below as a guide.

- 8) Using pressure apply a ¼" bead of adhesive from opposite corners through the center of the panel, forming an "X". Use the diagram shown in Figure 1 below as a guide.
- 9) Press panel into place firmly and hold for 5 seconds. Be sure to apply pressure to all glue-applied areas. If part of the panel comes off the wall or ceiling, remove panel completely, remove and reapply adhesive or use different panel.

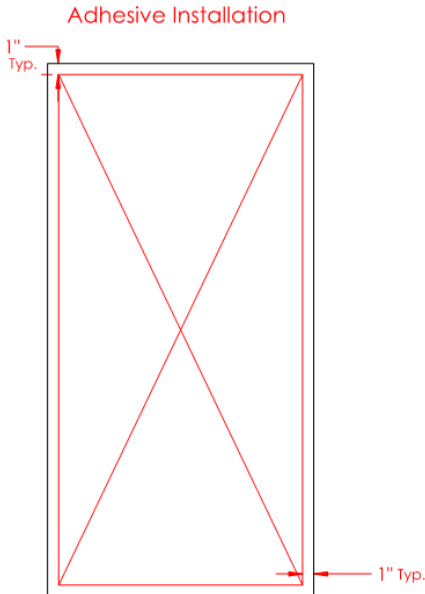


Figure 1: Construction adhesive application for 2'x4' 3-Point or Triangular Wedge Panel. Same adhesive application applies to 2'x2', 1'x1', etc.

General Notes:

- 1) 3-Point Wedge panels come with a white foam or light grey foam face, and are constructed of open-cell melamine foam.
- 2) Custom coatings to suit most color palettes available upon request.
- 3) Store wedges panels out of direct UV sunlight.
- 4) Store and protect wedges panels from the elements and from damage.
- 5) Do not subject wedges panels to critical edge lighting without first consulting TECHLITE.
- 6) TECHLITE does not advise seaming, or butting together the panels over repeated or extended patterns.

List of accessories:

- Loctite PowerGrab Construction Adhesive (or approved equivalent)

Please consult TECHLITE Acoustics Engineering Department for technical assistance to suit your specific project requirements.

Note: If significant changes to structure are to be made, such as mounting hardware into framing members, such installation impacts appropriately land in the purview of a structural engineer or general contractor licensed in the state where installation occurs.