

Acoustical Panel Adhesive Ceiling Installation - Sound Silencer (Standard, dBA Panel)

ATTENTION: If you have additional questions after reviewal of this manual please contact your local ASI representative or an ASI professional at our headquarters (952)448-5300

ASI MANUFACTURES DECORATIVE ACOUSTICAL PANELS AND PRODUCTS THAT MUST BE HANDLED WITH CARE. PRODUCTS SHOULD ONLY BE INSTALLED BY EXPERIENCED INSTALLERS.

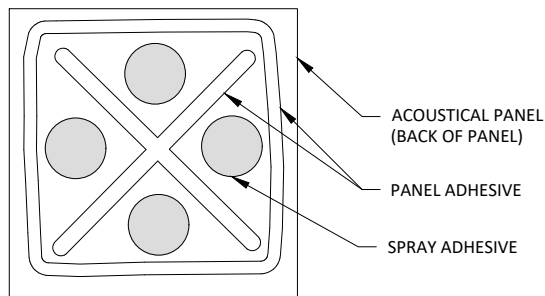
RECEIVING

Prior to unpacking, check package for any obvious shipping damage. If no evidence of damage is present, move package to a dry/controlled area and inspect it for dents, breakage, or any lesser-noticeable damage that may affect enclosed panels. If damage has been identified, record it/photograph it, and open to inspect for concealed damage. If damage was transferred to the product, document/photograph the issues.

INSTALLATION

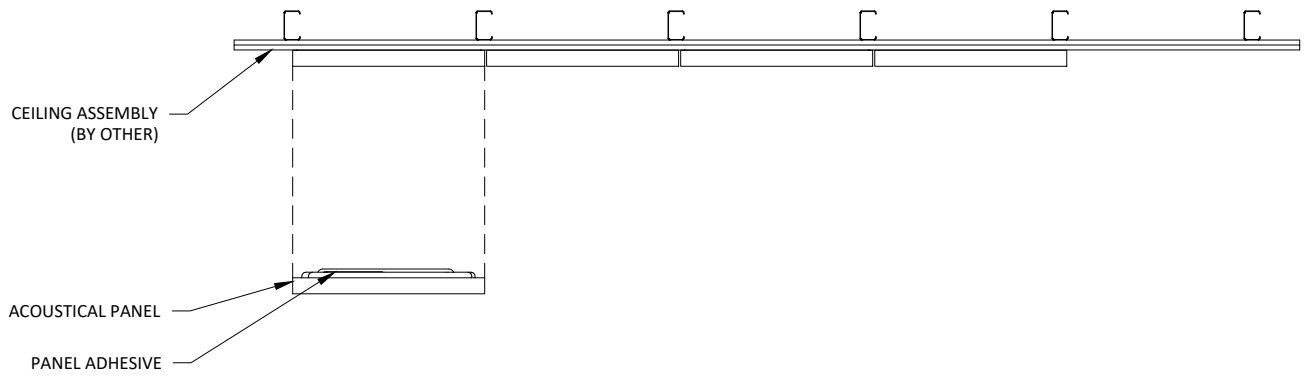
Good tools are needed to install panels if cutting is necessary. Care needs to be taken when cutting and fitting around penetrations. To achieve this, the following tools are recommended:

- Panel adhesive (construction adhesive for painted or concrete substrate)
- Spray adhesive
- Table saw, miter saw, jig saw, hole saw, or utility knife
- Drywall square



CEILING INSTALLATION

Measure and mark the distance to two adjacent sides of the panel where it is to be placed on the ceiling, ensuring they intersect to form a corner. Cut the nozzle of the ASI recommended construction adhesive cartridge so that a 1/4" bead of adhesive can be applied. Apply adhesive evenly in a X-pattern with at least 3/4" of space along the edges as shown. Apply ASI recommended spray adhesive in each quadrant of the X-pattern. Do not overspray onto the construction adhesive lines. The spray adhesive must set 4 minutes before mounting. Align the panel edges to the marked lines, matching the corner of the panel to the corner drawn on the surface. Apply medium pressure on each side to set the edge adhesive, then apply even pressure to the remaining area. **NOTE:** The adhesives are used together as a system – the spray adhesive will hold the panel to the ceiling and set instantly while the permanent construction adhesive is setting.



SPECIAL HANDLING INSTRUCTIONS

When handling product, care must be taken to not damage face of the panel. Handle all edges with care. To avoid damage, do not twist or bow the panels during installation.

