

## POLY MAX - ADHESIVE: INSTALLATION INSTRUCTIONS

**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.

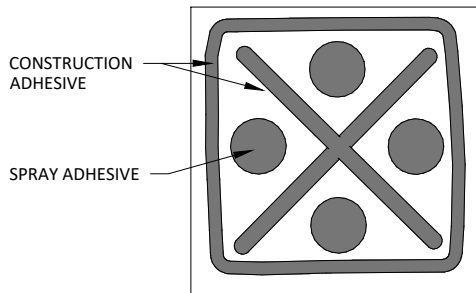
### RECEIVING

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

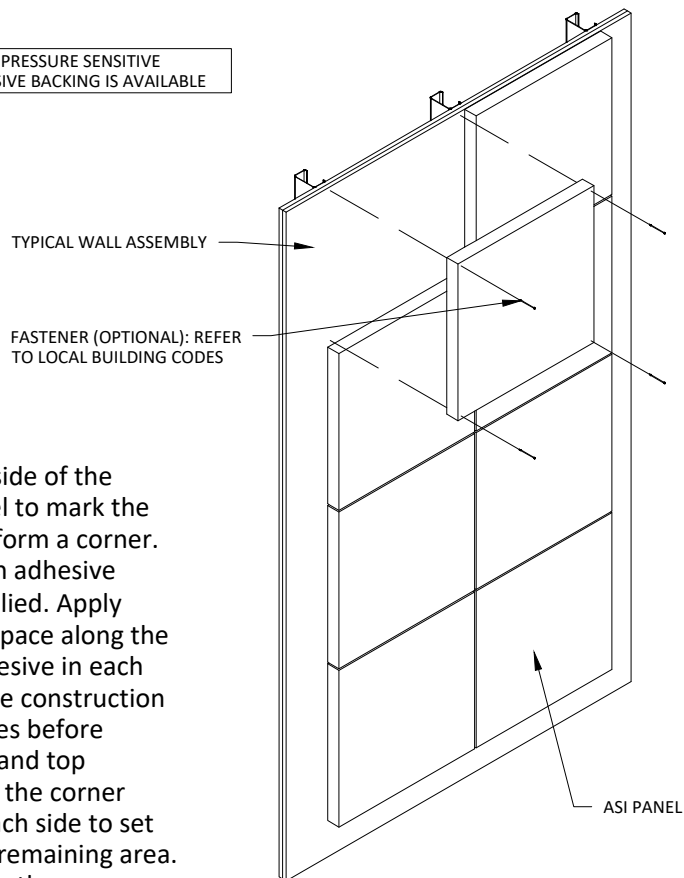
Good tools are needed to install panels if cutting is necessary. Care needs to be taken when cutting and fitting around windows, light switches and other penetrations. To achieve this, the following tools are recommended: anchors and fasteners appropriate for mounting surface, utility knife, drywall square, construction adhesive, spray adhesive

ASI recommends painting the walls or ceilings black at the perimeter to help conceal the expansion joints at the edges of the wall system. It is not recommended to adhere panels to ceiling without mechanical fasteners.



TYPICAL GLUE PATTERN - SPRAY ADHESIVE HOLDS PANEL IN PLACE WHILE CONSTRUCTION ADHESIVE CURES

NOTE: PRESSURE SENSITIVE ADHESIVE BACKING IS AVAILABLE



### WALL INSTALLATION

Measure and mark the distance to the top and one side of the panel where it is to be placed on the wall. Use a level to mark the horizontal and vertical line so that 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 side vertical and top horizontal 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 wall/ceiling and set instantly while the permanent construction adhesive is setting.