

ExpandaMull® Installation Instructions (preliminary)

- Remove ExpandaMull® expandable partition gap filler from package. It consists of a 2 aluminum extrusions with an adhesive foam strip applied and white expandable foam blocks with a putty adhesive applied on one side of the blocks.
- The white expandable foam blocks are designed to stick to the narrow aluminum extrusion with a tacky putty. The blocks are easily removed and reapplied as required. Remove the foam blocks and set them aside. **Do Not Discard the White Expandable Foam Blocks.**
- Measure the opening where the partition gap filler will be installed. Cut to length using a miter saw with a 100 tooth carbide blade with the adhesive foam strip on the opposite side of the saw fence. **Never place the adhesive foam strip side against the saw fence.**
- If required by the field conditions, notch the aluminum extrusions at the head, sill and intermediate horizontal mullions using a jig saw or other appropriate tool for cutting extruded aluminum. The narrow aluminum extrusion should face the exterior of the building.
- Put the ExpandaMull® partition gap filler in place to verify it fits properly. If the fit is satisfactory, remove and set aside.
- Clean the surfaces that will be in contact with the ExpandaMull® partition gap filler.
- Stick the expandable foam blocks to the inside surface of the narrow extrusion spacing them equally along the length of the extrusion. Slide the wider extrusion over the narrow extrusion and compress the expandable partition gap filler.
- Remove the adhesive release liner from the narrow extrusion and adhere the assembly to the exterior side of the gap being sure it is applied straight and plumb.
- Remove the adhesive release liner from the wider extrusion. Allow the partition gap filler to expand and adhere the assembly to the interior side of the gap being sure it is applied to be straight and plumb.
- Ensure that the partition gap filler has been fully expanded and the adhesive strips are in firm contact with the opposing surfaces. Apply a color matched silicone sealant around the perimeter of both sides of the expandable partition gap filler. Color matched sealant is to be supplied by the installing contractor and is not furnished with the ExpandaMull® partition gap filler.