



INSTALL D A T Solutions

Installation Materials

To aid in installation the following are recommended:

- Tape measure
- Bread Knife (if cutting is necessary)
- Water spray bottle
- · Rigid plastic spatula or plastic trowel

Step 1: Joint Prep

- Ensure joint faces are parallel and have sufficient depth to receive the full depth of the size(s) of QuietJoint being installed <u>plus</u> at least 1/4-inch (6mm).
- · Remove residues of existing material.
- Wipe joint faces to ensure joint sides are free of dust, previous sealant, oils, grease, etc.



Step 4 Recess Quiet Joint:

 When properly installed the face of QuietJoint should be recessed slightly or flush with the outer edge of the mullion or wall.



Step 2: Size and Adjust Lengths

- Measure the widths of openings and match to appropriately sized QuietJoint.
- Measure the length of openings to receive QuietJoint. Using a bread-knife, or finely serrated knife, cut the QuietJoint to the appropriate length <u>plus</u> 1/2-inch (12mm).



 With a plastic spatula or trowel* turn in the edges of the silicone face so that they remain snug and do not allow for the foam to be exposed. (*metal tools could scratch the substrate).



Step 3: Insert QuietJoint into Gap

- Starting at the bottom of the gap, insert the length of QuietJoint.
- Hand compress as needed to ease the installation.
- Work evenly up the length to obtain a consistent insertion.
- Tip: Lightly wet the sides of the QuietJoint which come in contact with the wall or window with water, if necessary, to facilitate the insertion.





 QuietJoint will expand and be held in place by the backpressure of the foam.



EMSEAL JOINT SYSTEMS, LTD 25 Bridle Lane, Westborough, MA 01581 USA EMSEAL, LLC 120 Carrier Drive, Toronto, ON, Canada M9W 5R1