

Installation Instructions

Joint System: 620-A07 / A09

Note: Verify that the structural gap is in conformance with submittal data before beginning installation. If this is a Fire Rated Assembly, install the fire barrier before the Architectural Joint System. Refer to the fire barrier instructions for specific system installation.

FIG. 1

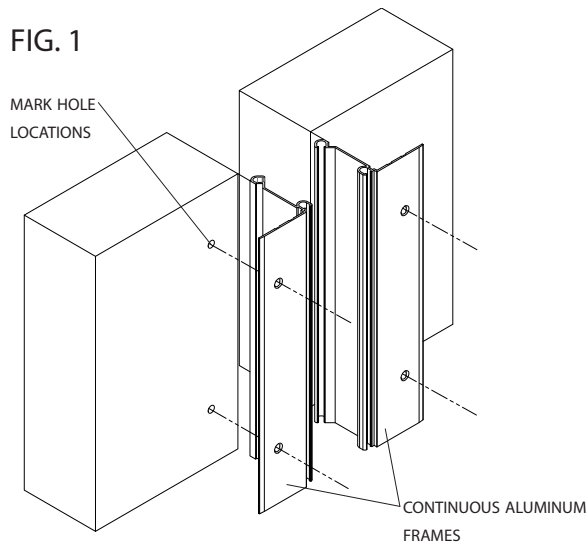


Figure 1

1. Beginning at the base of the wall align the continuous aluminum frames against edges of walls.
2. Mark pre-drilled hole locations on the substrate.
3. Remove frames from gap.
4. Drill marked hole locations using an 5/32" (4mm) concrete drill bit to a depth of 1" (25mm)

FIG. 2

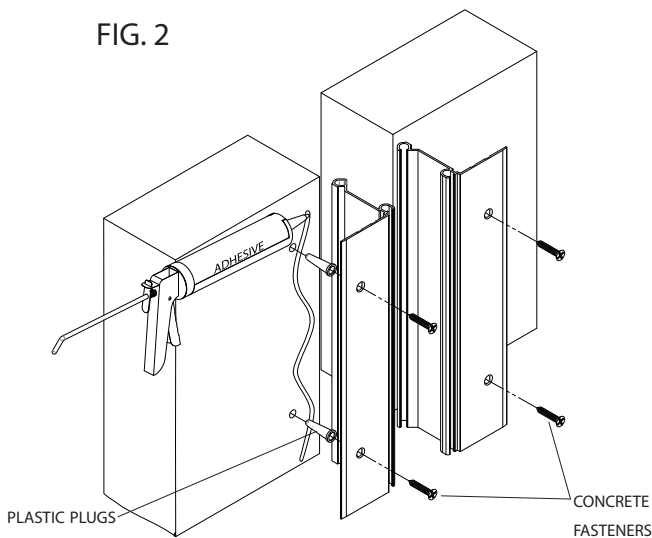


Figure 2

5. Insert plastic plugs into drilled holes. Make sure plugs fit flush with wall surface.
6. Beginning at the base of the wall set the frames in a continuous bead of an appropriate sealant adhesive (as approved by the architect and supplied by the installer) and fasten to the substrate using concrete fasteners.
7. For joints exceeding 10 feet in length repeat steps 1 - 6 going up wall. At top of wall of the wall trim lengths as required to adjust to top of wall conditions and/or mate with roof joint products.

IPC.1343/REV.1

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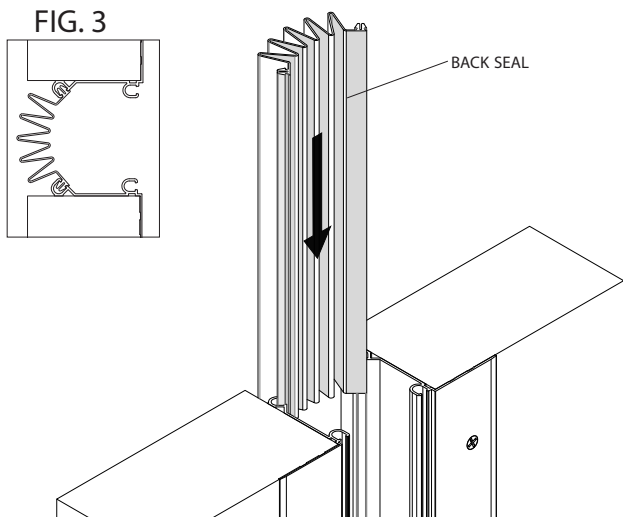


Figure 3

8. Measure the wall height and cut the back seal to length making it slightly longer than required. Install seal in one continuous piece. Starting at the top of the joint insert the seal lugs into the frame receptacles. Soapy water will help with insertion.

9. Trim excess length of the back seal at the base of the wall.

NOTE: Extend the back seal to the ground keeping it longer than visual face. This will allow for the moisture trapped between the seals to escape;

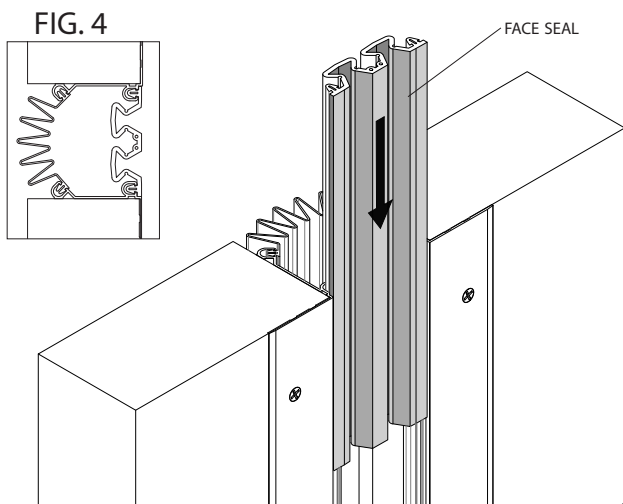


Figure 4

8. Cut the face seal to a length slightly longer than required. Install the face seal as a continuous piece. Starting at the top of the joint push the seal lugs into the frame receptacles. Soapy water will help with insertion.

9. Trim the excess length at the base of the wall.

NOTE: face seal should be 1" (25mm) shorter than back seal so moisture can escape area between seals.

620-A07

620-A09

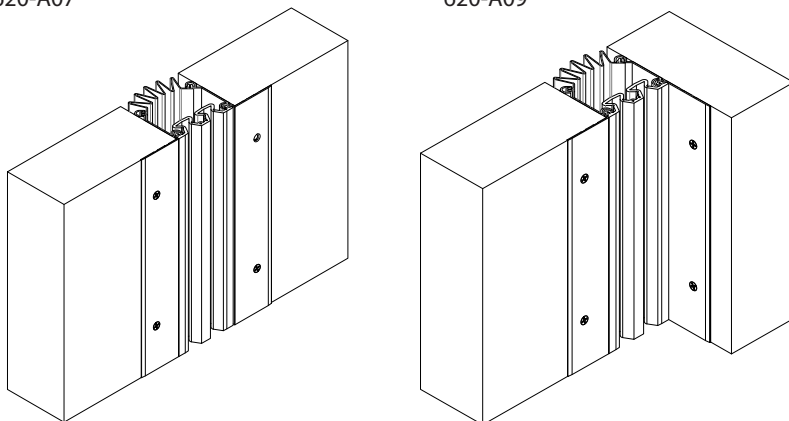


Figure 5.

10. Per project dictates, address details at the top of the wall where the wall system meets with the expansion joint on the roof or roof parapet. This transition area and components should be shown in InPro Shop Drawing details. If none are shown, please contact InPro for appropriate details.

NOTE: for inside corners or restricted gap access, frames may be secured in place with contractor furnished epoxy adhesive instead of mechanical fasteners.

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