Installation Instructions

Prospec Joint Systems

HFC Series

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

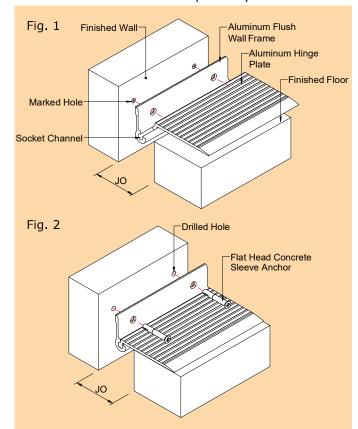
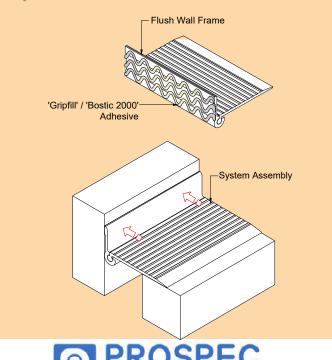


Fig. 3: Adhesive Installation



1. Install the architectural joint system on a surface mount finished wall. Apply a self-leveling compound to provide a continuous, solid, flat and level base.

Figure 1

- 2. Cut the aluminum components to length as needed.
- 3. Assemble the system by inserting the aluminum hinge plate into the socket channel of the aluminum flush wall frame.
- 4. With the aluminum hinge plate resting on the finished floor, position the aluminum flush wall frame firmly against the finished wall.
- 5. Using this as a template, mark the pre-drilled holes on the finished wall. Remove the assembly system and drill all marked holes using concrete drill bit.

Figure 2

6. Place the system assembly into proper position over the structural gap and align the pre-drilled holes over the drilled holes on the finished wall. Secure using flat head concrete anchors and tighten to secure the system in place.

Figure 3: Adhesive Installation

- 7. Apply bead of 'Gripfill' / 'Bostic 2000' adhesive in zigzag patterns on the inner face (facing the finished wall) of the flush wall frame. Place the system assembly into proper position over the structural gap and apply pressure until the adhesive properly grips on the wall.
- 8. For completion of installation, clean the exposed surfaces with a non-solvent cleaner.