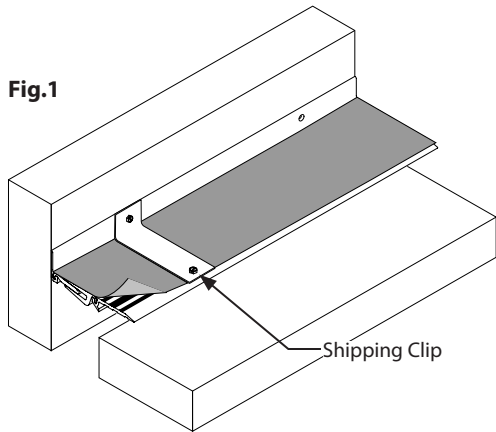


# Installation Instructions

## Joint System: 734- A02 Installation Instructions

**IMPORTANT:** Verify that the structural gap are in conformance with the Joint Master shop drawings 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.

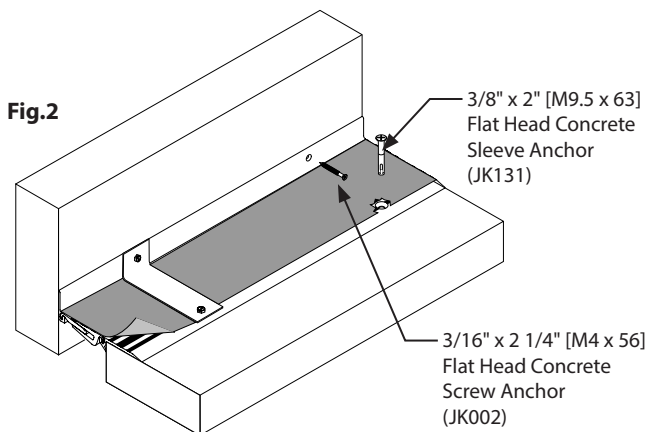


**Fig.1**

1. Before installing the expansion joint, ensure the edge of slab is flat and level slab to slab. Ensure the joint opening is sound, with no spalling.
2. Cut components to size as needed for each length of expansion joint.

**Fig.1**

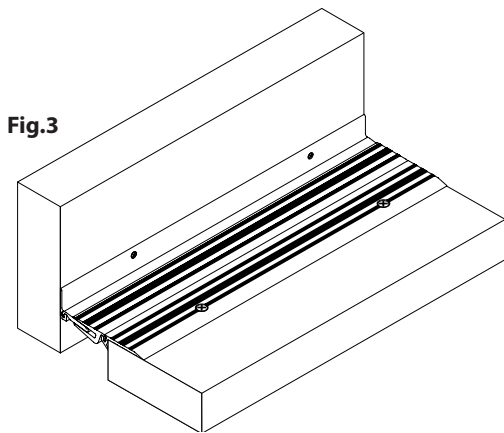
3. The expansion joint is shipped preassembled, with a protective coating over the exposed face. Do not dismantle the system before installation.



**Fig.2**

**Fig.2**

4. Center the expansion joint system over the structural gap. Using the pre-existing hole locations in the frames, mark the hardware locations on the slab and wall.
5. Remove the system from the block out, and the hole locations using a 3/8" [9.5mm] drill bit to a depth of 2" [50mm]. Drill marked wall anchors using 3/16" [5mm] drill bit.
6. Return the system to position within the block out and anchor in place using supplied anchors.
7. Continue installing the expansion joint run. 1/8" [4 mm] metal rods may be inserted in the rounded end of the screw chase of the floor frames to aid in alignment.



**Fig.3**

**Fig.3**

8. After the expansion joint run is complete, and been anchored in place. Remove shipping clips and protective cover.

IPC.3050/REV.1

Installation Hotline • 866.EZINPRO  
Inprocorp.com • 800.222.5556 • 262.679.9010  
World Headquarters S80 W18766 Apollo Drive, Muskego, WI 53150 USA

**JOINTMASTER®**  
EXPANSION JOINT SYSTEMS  
A DIVISION OF INPRO®