

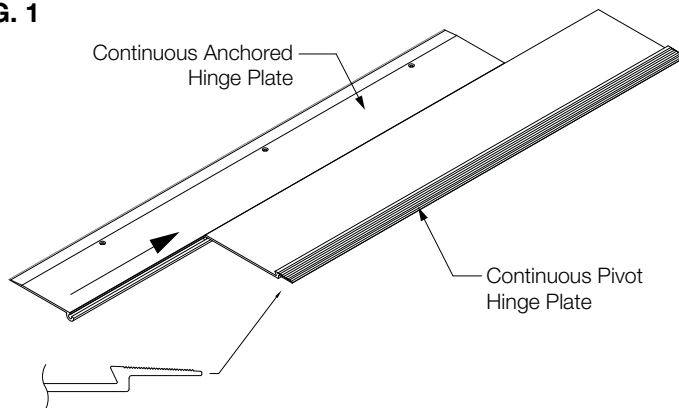
## Installation Instructions

### Joint System: 887-A01/A02-050/2.5,6,9mm

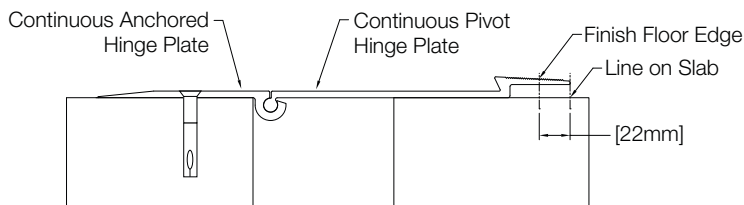
Data Sheet: (sheet 1 of 2) AR/DT/05.10.15

Note: Verify that the structural gap is in conformance with submittal data before beginning installation.

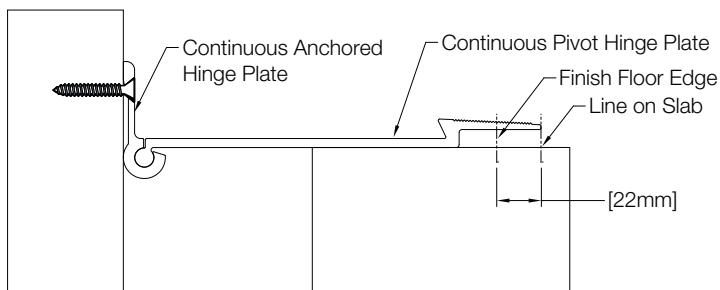
**FIG. 1**



**FIG. 1a (Floor to Floor Condition)**



**FIG. 1b (Floor to Wall Condition)**



**1.** Select the correct height joint to accommodate the thickness of the flooring to be installed.

**1a.** Install the architectural joint system on a level finished floor. This may require adding leveling compound on top of the substrate to provide a smooth mounting surface.

**See Figure 1**

**2.** Cut the aluminum plates to the desired length. Slide the pivoting half of the hinge plate into the anchored half of the hinge plate.

**3.** Place the plate assembly over the structural gap.

**3a.** For floor to floor (A01) condition, keep the hinge side of the plate tight against one edge of the joint. **See Figure 1a.**

**3b.** For floor to wall (A02) condition, short leg (pre-drilled hole side) should be placed firmly against the finished wall. Align level with the finished floor. **See Figure 1b.**

**4.** Mark the pre-drilled hole locations on the substrate.

**5.** Using the end of the cover mark a line on the slab. Measure 22mm towards the structural gap. This is the end of the finished floor. **See Figure 1a and 1b.**

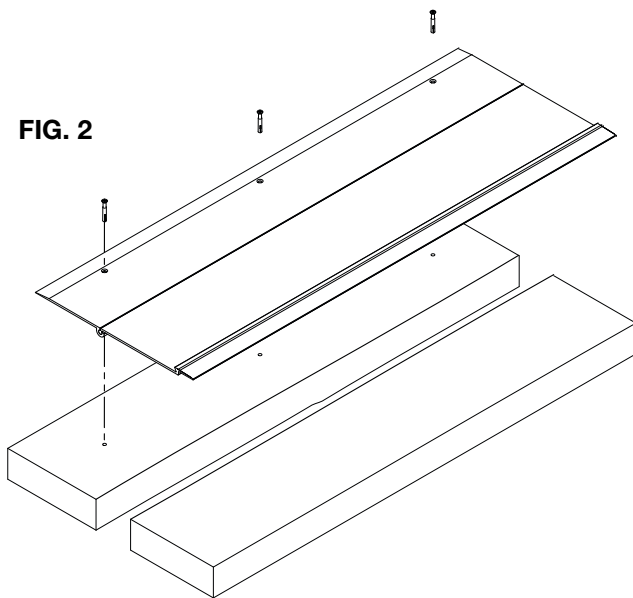
**6.** Remove the plate assembly.

## Installation Instructions

### Joint System: 887-A01/A02-050/2.5,6,9mm

Data Sheet: (sheet 2 of 2) AR/DT/05.10.15

Note: Verify that the structural gap is in conformance with submittal data before beginning installation.



**Figure 2**

**6.** Drill all marked holes on the substrate using a (8mm) drill bit and drill (60mm) deep. Return the plates into position over the drilled hole locations and secure in place with Dia. 8mm (with M6 CSK screw) x 60mm 1g S/Steel sleeve anchor counter-sunk head HEX Drive (JCP Ref SLC08060SS)

**8.** Return the plates into position over the drilled hole locations and secure in place with one flat head screw for each anchor.

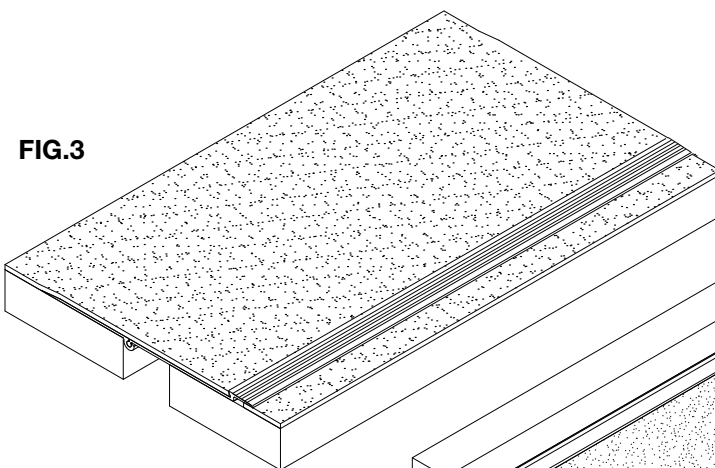
**Figure 3 & 3a.**

**9.** Clean the exposed surfaces with a non-solvent cleaner as required.

**10.** Complete installation with appropriate flooring.

**Figure 3a.**

When fixing to concrete or masonry drill all marked holes on the wall using a No10 drill bit and drill 65mm deep. Return the plates into position over the drilled hole locations and secure in place with stainless steel woodscrews 60mm and plugs.



**FIG. 3a**

