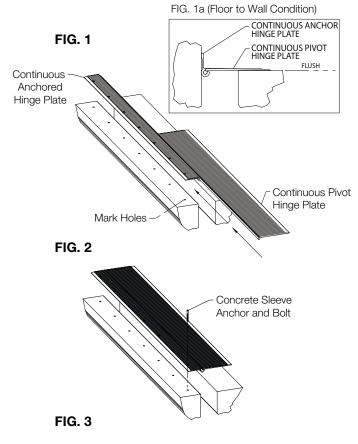
GRADUS

Installation Instructions

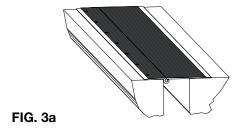
Joint System: 886-A01/A02-050

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

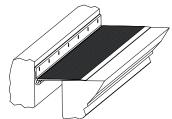
Note: Verify that the structural gap is in conformance with submittal data before beginning installation.



(886-A01 Complete Installation)



(886-A02 Complete Installation)



1. 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.

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.
- **3b.** For floor to wall (A02) condition, short leg (predrilled hole side) should be placed firmly against the finished wall. Align level with the finished floor. See Figure 1a.
- **4.** Mark the pre-drilled hole locations on the substrate.
- 5. Remove the plate assembly.

Figure 2

- **6.** Drill all marked holes on the substrate using a (8 mm) drill bit and drill (60mm) deep.
- **7.** 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)

Figure 3 & 3a

- **8.** Clean the exposed surfaces with a non-solvent cleaner.
- **9.** When fixing to concrete or masonary drill all marked holes on the wall using a No 10 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.