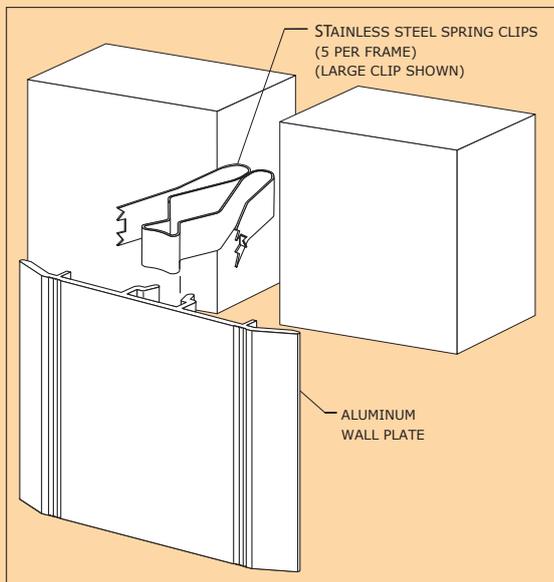


HDS/ HDC Series

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 (HDS Series, Wall to Wall shown)



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

Figure 1

2. Cut the aluminum frames to the desired length.
3. The aluminum plates are extruded with a dovetail shaped channel on the underside for mounting of the spring clips. For 1" (25mm) joint widths, use small spring clips. For 1-1/2" (38mm) and 2" (50mm) joint widths, use large spring clips.
 - 3a. For wall to wall and wall to corner conditions, use 5 spring clips per length.

Fig. 1a.(HDC Series, Wall to Corner shown)

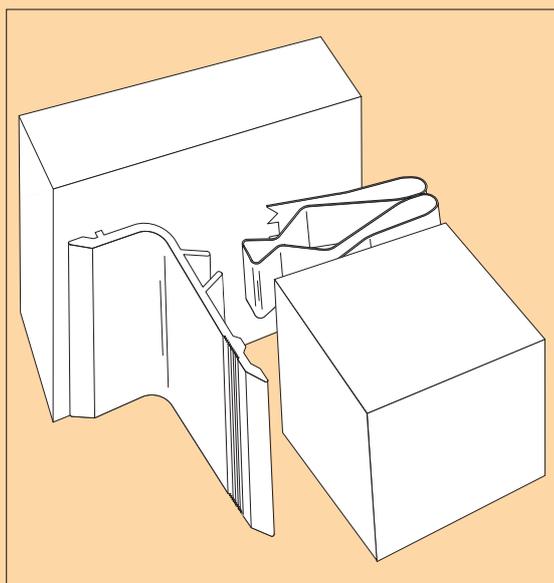
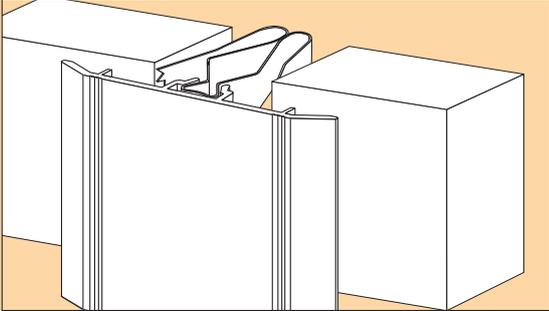


Fig.2 (HDS Series, Installation)



4. Firmly squeeze the top of the spring clip and slide down the channel to desired location.

Figure 2

5. Place the cover plate assembly over the structural gap with the spring clips facing into the joint opening. Press down firmly until the cover plate is located flat against the wall surface.

Figure 3

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

Fig.3
(HDS Series, Wall to Corner Installation)

