

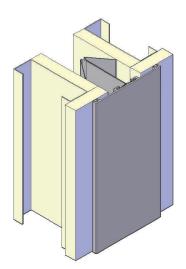
# Clip-In Wall & Ceiling Models

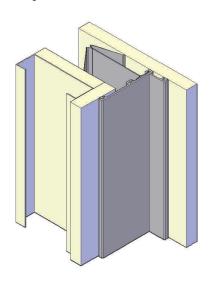
## Installation Instructions

he following installation instructions are very important. Read them carefully, and be sure you understand them completely, before you begin any work. Refer to Balco shop drawings for placement dimensions and anchor spacing.

#### Parts:

A. Cover Plate B. Gasket (Part 44V) C. Spring Steel Clip





Step 1: Attach the Gaskets to the Cover Plate

If not completed at the factory, attach the gaskets (Part 44V) to the cover plate. Each cover plate requires two gaskets. Gaskets should be trimmed to match the length of the cover plate.

#### Step 2: Attach Steel Spring Clips

Select a section of cover plate. Mark the locations for the steel spring clips on the back of the cover plate. Steel spring clips should be spaced at 20" O.C. The clips must be spaced a minimum of 3" from the end of each extrusion.

Attach the appropriate number of steel spring clips to the section of cover plate being installed:

- 1. The spring clip's anchor legs must be parallel to the cover plate's channel in order for its tab to fit into the channel.
- 2. Rotate the clip so that the tab engages completely with the cover plate's channel.
- Ensure that the clips are properly located. Removing the spring clip from the cover plate is not possible once they are attached. Attempting to remove the spring clip may result in damage to the assembly.



### **Step 3: Attach Blocking to Ceiling Tees** (Applies to suspended ceiling applications only)

For suspended ceiling applications, it will be necessary to attach wood blocking to the ceiling tees. The wood blocking should measure 9/16" x 9/16" and extend the full length of the cover plate section being installed. Wood blocking is to be provided by others.

## Step 4: Attach the Assembly to the Wall or Ceiling

Place the cover plate assembly into position for installation. Ensure that the cover plate is level and properly aligned. Using moderate hand pressure, insert the spring clip fully into the expansion joint gap until the back of the cover plate rests on the wall or ceiling. If necessary, a wood block and mallet may be used to gently tap the assembly into place.

• Remove the temporary protective film.

