

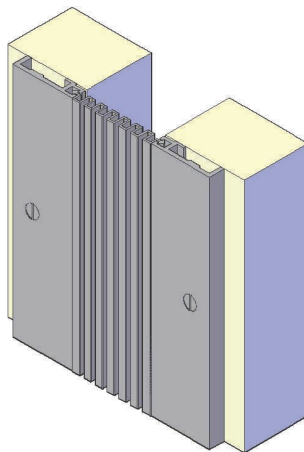
# GM & GML Models

## Installation Instructions

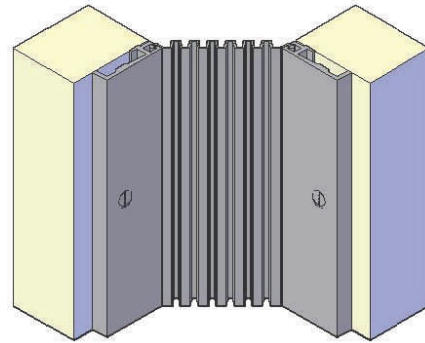
**G M & GML Models** - The following installation instructions are very important. Read them carefully, and be sure you understand them completely, before you begin any work. Refer to Balco shop drawings for placement dimensions and anchor spacing.

### Parts:

A. Base Members      B. Face Seal      C. Anchors



**GM Model**



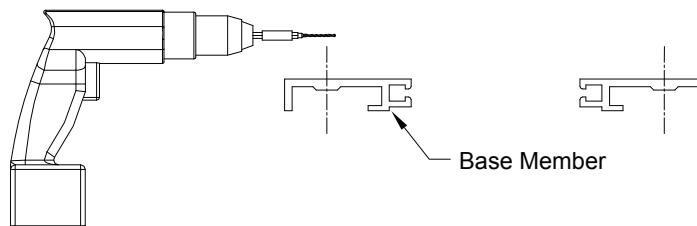
**GML Model**

### Step 1: Drill Base Member Anchor Holes

Select a section of base member. Mark and drill the base member anchor holes on the selected base member. Anchors should be spaced a maximum of 3" from each end of the extrusion. Reference Balco approved shop drawings for O.C. anchor spacing requirements.

*If fire barrier is to be installed with the expansion joint cover, anchor spacing should reflect the fire barrier's anchor spacing requirements.*

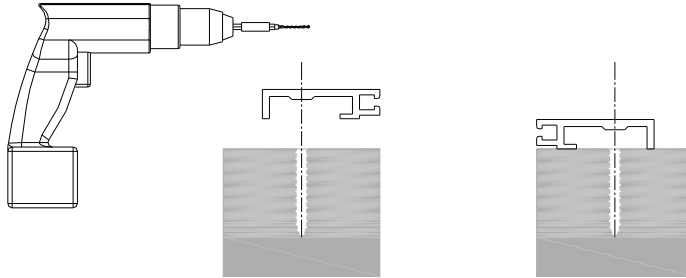
- ◆ Repeat as necessary for each subsequent & opposite section of base member.



## **Step 2: Drill Substrate Anchor Holes** *(Applies to Masonry / Concrete Construction Only)*

Using the previously drilled base member as a template, mark and drill the anchor hole locations on the concrete or masonry installation surface.

- ◆ Repeat as necessary for each subsequent & opposite section of base member.



## **Step 3: Attach Face Seal to the Base Members**

Select the face seal and trim to the required length. Insert one of the face seal's arrows continuously into the base member's channel. Repeat, placing the opposite face seal arrow into the opposite base member's channel.

Attach Seal to (1) Base Member

Attach Seal to Opposite Base Member



## **Step 4: Attach Assembly to the Wall**

Place the assembled joint cover into its installed position. Ensuring that the base members are level and properly aligned with the edge of the joint, secure the base members to the wall or ceiling using the factory provided anchors.

- ◆ *Remove temporary protective film from base member extrusions when installation is complete.*

