

# EXPANSION JOINT COVER SYSTEMS FOR 25mm & 50mm FLOOR AND WALL JOINTS

## 25mm and 50mm Floor Covers

### Balance Design

AMG floor covers are centered over joints and line up with adjacent wall covers. Since vinyl fillers are centered on the cover, metal areas on each side of the vinyl fillers are minimized. This eliminates the need for abrasive or ribbed cover plates.

### Six Way Motion

The AMG floating I beam design " allows full 6 way motion: Vertical (up, down); Lateral (in,out);longitudinal (forward,back). The vinyl filler, installed under 50% compression at the factory, is seated firmly on the I beam. Unlike most vinyl fillers it can expand as well as contract after the joint is installed. This provides a permanent tight fit with mating metal surfaces under all operating conditions. With an overall depth less that 50mm, AMG floor joints are suitable for pouring with terrazzo floors. Cover plates can be matched to the radius of cove mouldings.

### Quick Set Assembly and Installation

All AMG (25mm and 50mm) floor covers and floor wall covers are factory jiggged and pre-assembled, including anchors. They are shipped to the site for installation as completely assembled units

All exposed surfaces(including vinyl fillers) are protected by tape..If required, anchors can be easily relocated. Quick set installation ensures permanent, accurate alignment precise lateral dimensions proper fit up of vinyl filler reduced costs enhanced appearance.

## 25mm & 50mm Wall Covers

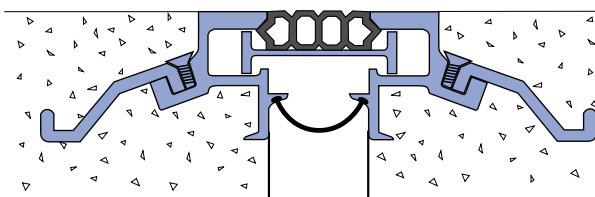
### Low Profile Design with 6 way Motion

AMG Low profile wall covers are supplied etched and clear anodized. They provide 6 way motion to compensate for all normal movement in building walls. A vinyl dust seal along one side of the cover combined with the full length attaching clip forms an effective draft and dust barrier under all conditions.

### Quick Set Assembly and Installation

AMG low profile wall covers are supplied as two basic components- a full length clip that is screwed to the wall, and a continuous cover plate that locks to the clip. There are no exposed fasteners. The full length clip insures positive permanent alignment, simplifies erection and acts as a draft barrier on one side of the joint.

The flange of the clip is sufficiently wide to enable anchors to be installed without breaking out masonry or plaster at the joint. The cover plate locks permanently to the clip by pressure. No special tools are required.



### OPTIONAL VINYL WATER STOP

Where water tight integrity is specified use continuous vinyl water stop.  
For all floor types.