F140 Series

Fire Barrier Systems - Fire Blanket Floors and Walls



Movement Rating ±50%

Product Guide







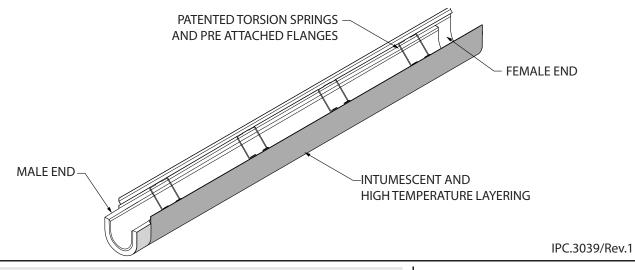




Interior Fire Rated Vapor Barrier Option Option

- ▶ Passive Fire barrier system for 1 and 2 Hr. Fire Ratings.
- ▶ Tested in accordance with:
 - UL 2079/ ULC S-115 "FTH" (FTH: Rating Fire, Temperature and Hose) -ASTM-E119/E1399/E1966
- ▶ For use in horizontal and vertical expansion joints ranging 2-4" (50-100mm) in size. 1" (25mm) system available for horizontal expansion joint only.
- ▶ 50%+- seismic movement rating
- ▶ Patented pre-attached flanges utilizing adjustable compression springs for consistent outward pressure during joint cycling.
- ▶ Sections come with factory made male to female ends, eliminating the need for complex field manipulation at seams (see image below)

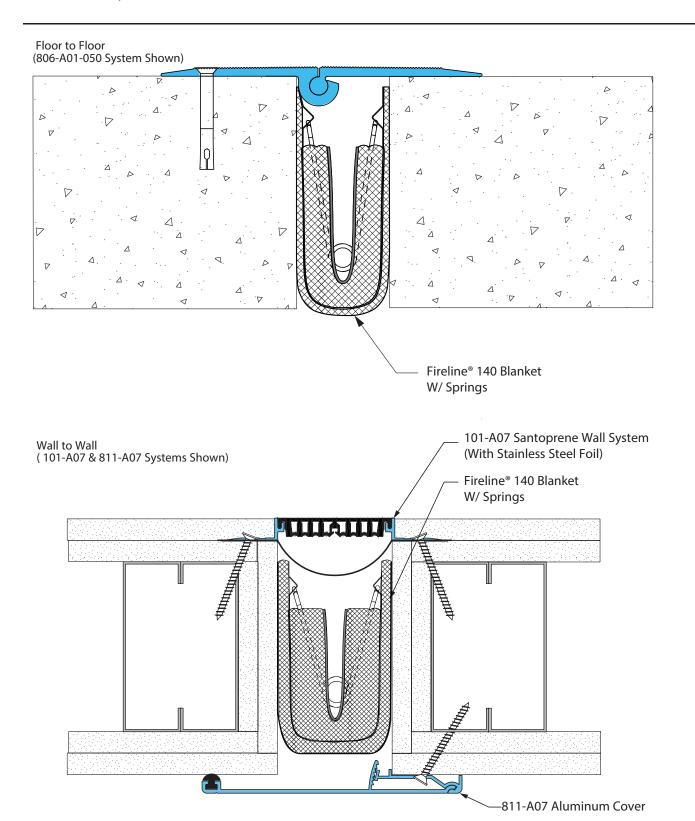
- ▶ No mechanical fastening required for installation
- ▶ Product utilizes a combination of a tough outer wall for transport & installation protection along with layers of intumescences and high temperature insulation to resist toxic smoke and fire.
- ▶ Product mounts against the inside face of the expansion joint. This eases installation of any coverplate or chase wall system allowing for a more consistent finish.
- ▶ System sold in 6 1/2′ (2m) lengths



JOINTMASTER® • **EXPANSION JOINT SYSTEMS**

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