

Grabber Construction Products, Inc.

Design No. JWA/PV 60-02

Metal Decking to Vertical Wall Assemblies

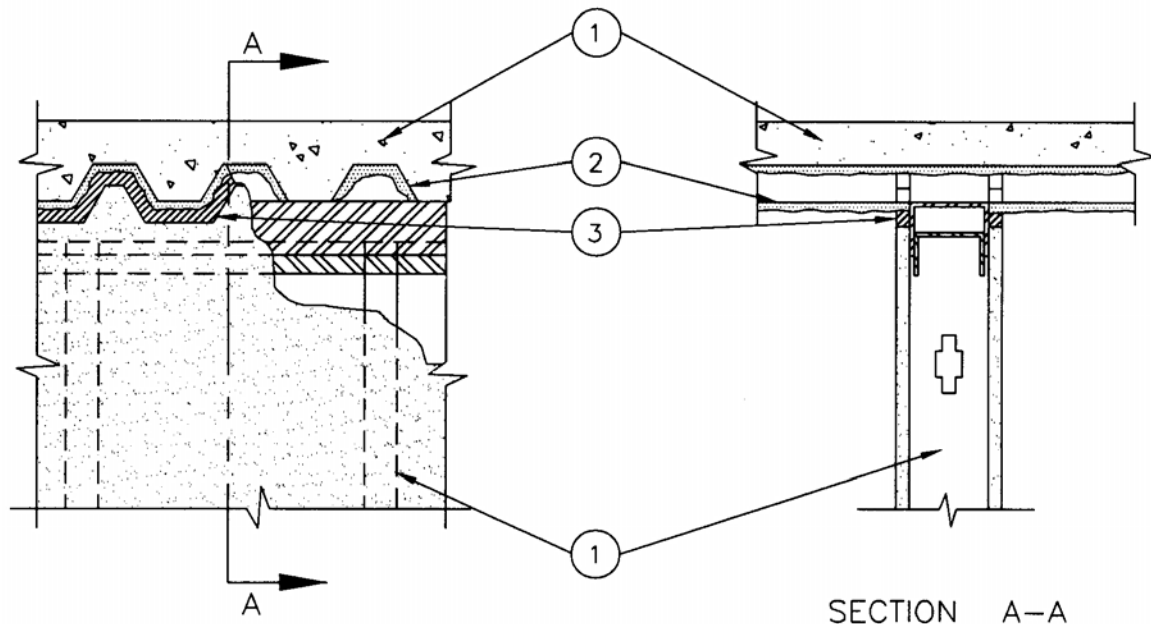
GrabberGard EFC and GrabberGard IFC

Test Standards: ASTM E814, UL 1479, ULC S115

Test Furnace Internal Positive Pressure Differential – 2.5 Pa (0.01 in. of water) Minimum
Joint System Cycled 500 Times at 10 Cycles Per Minute – 33% Compression or Extension

Ratings: Up to 1 Hour "FTH" (ULC S115)

Up to 1 Hour "F" (ASTM E814, UL 1479)



1. **FLOOR/CEILING FIRE SEPARATION:** 1 or 2 hour ASTM E-119 or CAN/ULC S101 fluted steel deck roof/ceiling or floor/ceiling assemblies.

WALL FIRE SEPARATION: 1 hour ASTM E-119 or ULC S101 metal framed gypsum wallboard (GWB) wall assemblies with a single slip track ceiling runner, or a double top track system consisting of a single top track with a deflection channel. Gypsum board cut to profile of coated fluted steel deck with a nominal 3/4 in. (19mm) joint between the top of the gypsum board and the underside of the spray applied fire-resistive material. Steel studs to be cut 1/2 in. to 3/4 in. less than assembly height.

2. **FIRESTOP SYSTEM COMPONENT 1:** Min. 3/8 in. to max. 15/16 in. thickness of MK-6 spray applied fire-resistive material applied to the underside of the floor/ceiling assembly.
3. **FIRESTOP SYSTEM COMPONENT 2:** Caulk Grabber Construction Products, Inc. – GrabberGard EFC* or GrabberGard IFC* into the gap between the top of the gypsum wallboard and the spray applied fire resistive material to the full depth of the gypsum board membrane on both sides of the wall assembly.

*WH Labeled Component