

Grabber Construction Products, Inc.
Design No. JWA/PV 240-01
Concrete Deck to Vertical Wall Assembly
GrabberGard EFS

Test Standards: ASTM E814, UL 2079, CAN/ULC S115

L-Rating At Ambient < 1 CFM/Lin Ft

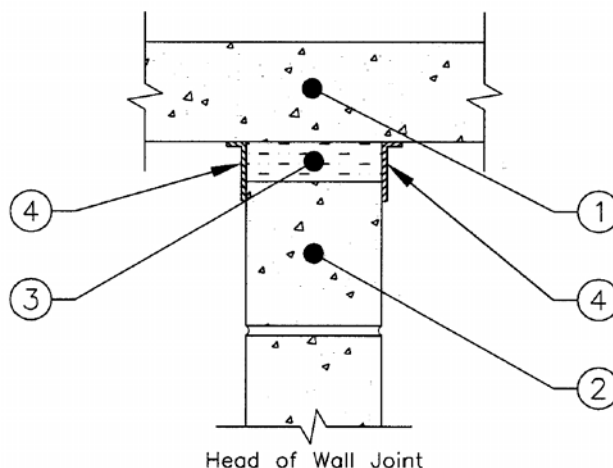
L-Rating At 400° F < 1 CFM/Lin Ft

Test Furnace Internal Positive Pressure Differential – 2.5 Pa (0.01 in. of water) Minimum

Max. Joint Movement – 12.5% Compression or Extension

Rating: 4 Hour

Construction Joint	Max Width	UL 2079	CAN/ULC S115		
		Assembly Rating	Fire	Fire/Hose	Temperature
			"F" Rating	"FH" Rating	"FTH" Rating
Horizontal Joints	2" (51mm)	4 hour	4 hour	4 hour	4 hour



1. FLOOR/CEILING ASSEMBLIES: Cast-in-place normal or light density concrete floor/ceiling assemblies having a min. cross-section thickness of 5 in. (125mm).

2. WALL ASSEMBLIES: ASTM E-119 or CAN/ULC S101 up to 4 hour rated wall assemblies conforming to as follows:

- Cast-in-place concrete wall assemblies having a min. cross-section thickness of 6-3/4 in. (171mm) or;
- Hollow or concrete filled unit masonry (concrete block) wall assemblies laid up with mortar having a min. cross-section thickness of 8 in. (200mm).

3. FIRESTOP SYSTEM – COMPONENT 1: Filler material, mineral rock wool or ceramic fiber insulation with a min. density of 4 PCF (64 kg/m³) compressed a min. of 40% into the joint space flush with both sides of wall assembly.

4. FIRESTOP SYSTEM – COMPONENT 2: Grabber Construction Products, Inc. – GrabberGard EFS* – Min. dry film thickness 1/16 in. (1.5mm) sprayed or brushed into place completely covering fillet material and overlapping onto all concrete surface a min. of 1 in. (25mm).

*WH Labeled Component