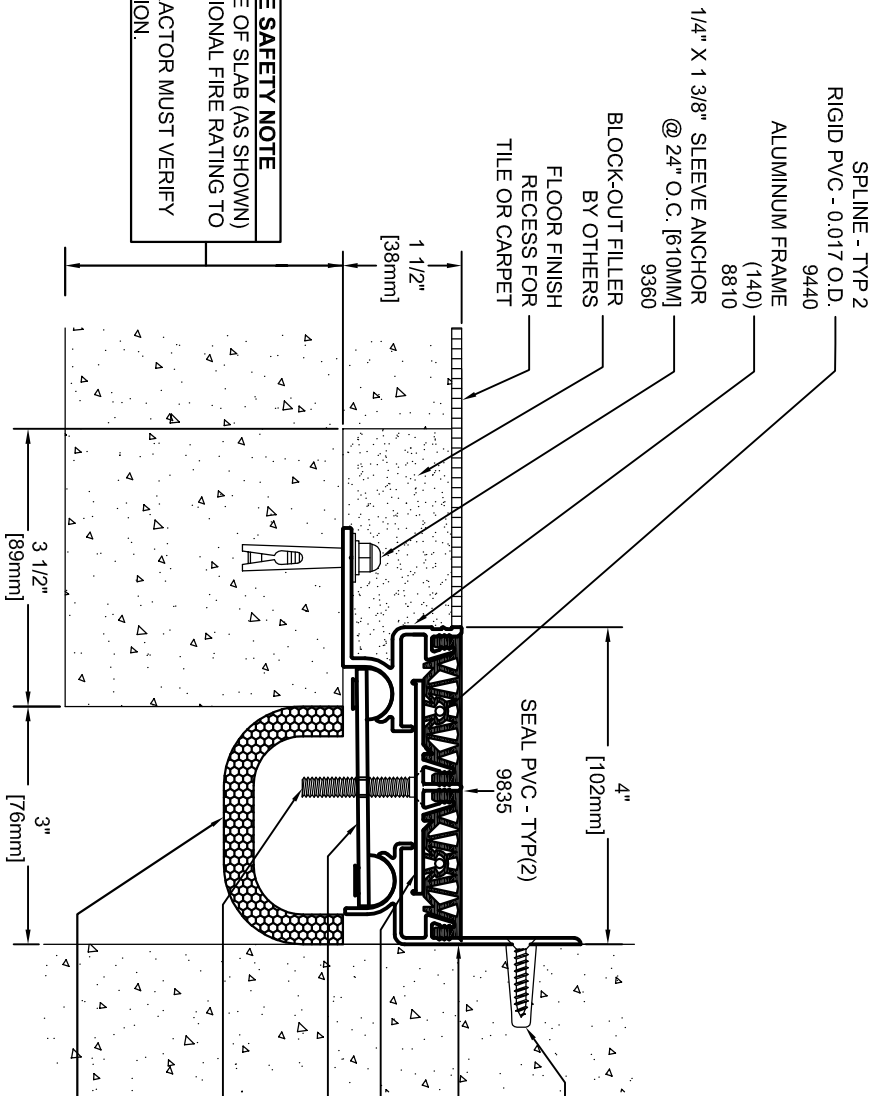


**IMPORTANT LIFE SAFETY NOTE**  
 4-1/2" MINIMUM FACE OF SLAB (AS SHOWN) REQUIRED FOR OPTIONAL FIRE RATING TO BE AVAILABLE.  
 ARCHITECT / CONTRACTOR MUST VERIFY PRIOR TO FABRICATION.



- #10 X 1" FHMS/SS & #10 - 12 X 1" ANCHOR PLASTIC INSERT @ 24" O.C. [610mm] 9351 & 9357
- ALUMINUM FRAME (1605) 8821
- SUPPORT PLATE (1604) 8822
- 8" TENSION BAR @ 24" O.C. [610mm] 9303
- 1/4" - 20 X 1 1/2" FHMS/SS @ 24" O.C. [610mm] 9371

**IMPORTANT LIFE SAFETY PRODUCT NOTE**  
 PF-2018F-SC-3-1 1/2 (OPTIONAL) TO ACHIEVE RATING. 2-HOUR FIRE BARRIER MUST BE INSTALLED IN 2-HOUR RATED SLAB, MINIMUM 4-1/2" JT. FACE. BARRIERS MUST BE INSTALLED IN STRICT ACCORDANCE WITH TYPICAL FLOOR FIRE BARRIER INSTALLATION INSTRUCTIONS PROVIDED IN THIS SUBMITTAL.

\* CONTACT FACTORY FOR OTHER STYLES OF FIRE BARRIER

Model	Nominal "JT"	Joint Opening "JT"			Total Movement	Mat. Code
		Seismic Min.	Thermal Min.	Thermal Max.		
FSE-300-12H	3"	1.875"	2.25"	4.00"	2.625"	FE1310
FSE-300-12H w/ PF-2018F-SC-3-1 1/2	3"	1.875"	2.25"	4.00"	2.625"	FE1310

**ARCHITECT/CONTRACTOR NOTE:**  
 ALL SUBASSEMBLY COMPONENTS TO BE PROVIDED IN 10'-0" OR 20'-0" STOCK LENGTHS UNLESS OTHERWISE NOTED. THE SPECIFIC SYSTEMS DICTATE THE LENGTHS PROVIDED.

Representative: \_\_\_\_\_ Customer: \_\_\_\_\_

Project: \_\_\_\_\_

Location: \_\_\_\_\_

Project Number: \_\_\_\_\_

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

SEAL NOTE: SPECIFY SEAL COLOR  
 STANDARD COLORS:  
 CARBON (BLACK)  PRAIRIE (BEIGE)  
 FOG (GRAY)  LUNAR (WHITE)  
\*CUSTOM COLOR AVAILABLE IN MINIMUM QUANTITIES 100' LF. CONTACT MM FOR PRICING & AVAILABILITY.\*



**MM**  
 MM SYSTEMS

50 MM WAY  
 PENDERGRASS, GA. 30567  
 PHONE: 706-824-7500  
 800-241-3460  
 FAX: 706-824-7501

www.mmssystemscorp.com

For Spec-Data, Installation Guides, or movement requirements, contact MM/SC

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**FSE-300-12H**

Model: \_\_\_\_\_  
 Drawn by: MLS  
 SHT. OF .  
 Scale: NTS  
 Issue Date: 08.03.2009

Drawing Number:  
**FE1310**