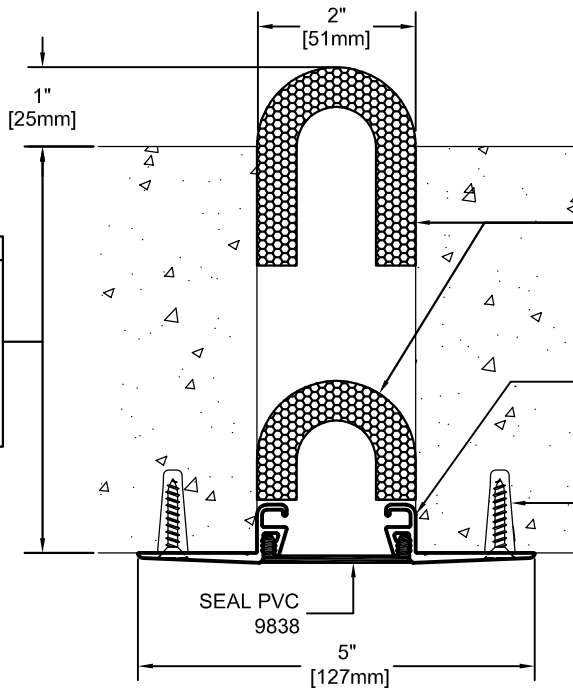


**IMPORTANT LIFE SAFETY NOTE**  
 NOTE 2 BARRIERS REQUIRED.  
 MINIMUM WALL DEPTH REQUIRED FOR RATING:  
 6.75" FOR SINGLE SIDE INSTALLATION (SHOWN)  
 6.75" FOR DUAL SIDE INSTALLATION  
 ARCHITECT / CONTRACTOR MUST VERIFY PRIOR  
 TO FABRICATION



**IMPORTANT LIFE SAFETY PRODUCT NOTE**  
 PF-2018CW-SC-2-1  
 TO ACHIEVE RATING, 2-HOUR FIRE BARRIER  
 MUST BE INSTALLED IN 2-HOUR RATED WALL.  
 BARRIERS MUST BE INSTALLED IN STRICT  
 ACCORDANCE WITH TYPICAL WALL FIRE  
 BARRIER INSTALLATION INSTRUCTIONS  
 PROVIDED IN THIS SUBMITTAL.

ALUMINUM FRAME  
 (137)  
 8802  
 #10 X 1" FHMS/SS &  
 #10 - 12 X 1" ANCHOR  
 PLASTIC INSERT  
 @ 24" O.C. [610mm]  
 9351 & 9357

Model	Nominal "JT"	Joint Opening "JT"				Total Movement	Mat. Code
		Seismic Min.	Thermal Min.	Thermal Max.	Seismic Max.		
FSA-200_CONC_2HWPF_SS	2"	1.375"	1.5"	2.25"	2.5625"	1.1875"	FE5103

**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.

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.

Representative: \_\_\_\_\_ Customer: \_\_\_\_\_ Project: \_\_\_\_\_ Location: \_\_\_\_\_ Project Number: \_\_\_\_\_

**MM SYSTEMS**  
 50 MM WAY  
 PENDERGRASS, GA. 30567  
 PHONE: 706-824-7500  
 800-241-3460  
 FAX: 706-824-7501  
[www.mmsystemscorp.com](http://www.mmsystemscorp.com)  
 For Spec-Data, Installation Guides, or movement requirements, contact MMSC

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**FSA-200\_CONC\_2HWPF\_SS**  
 Model:  
 Drawn by: LMP Scale: NTS Drawing Number: FE5103  
 SHT. . OF . Issue Date: 12-29-11