



**IMPORTANT LIFE SAFETY NOTE**  
 4-1/2" MINIMUM FACE OF SLAB (AS SHOWN) REQUIRED FOR OPTIONAL FIRE RATING TO BE AVAILABLE IN ACCORDANCE TO IBC TABLE 721.2.2.1 "MINIMUM SLAB THICKNESS" ARCHITECT / CONTRACTOR MUST VERIFY PRIOR TO FABRICATION.

**IMPORTANT LIFE SAFETY PRODUCT NOTE**  
 PF-2018F-SC-5-2.5-M (OPTIONAL) [1.5" X 14.5"] 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.	Seismic Max.		
FDS-5-2.5-.125R	5"	2.5"	4"	6"	7.5"	5"	
FDS-5-2.5-.125R w/ PF-2018F-SC-5-2.5-M	5"	2.5"	4"	6"	7.5"	5"	

\* NOTE THAT SEALS DISENGAGE FROM FRAME AFTER THERMAL MIN AND THERMAL MAX. ALIGNS WITH FDSE-5-1.25-.125R

**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:
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**MM**  
 MM SYSTEMS

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For Spec-Data, Installation Guides, or movement requirements, contact MMSC

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**FDS-5-2.5-.125R**

Model:		Drawing Number:	
Drawn by:	Scale:		
LMP	NTS		
SHT. . OF .	Issue Date:		
	11-06-14		