



**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-1-1 (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.	Seismic Max.		
FS-100-20H	1"	0.6875"	0.75"	1.1875"	1.25"	0.5625"	FE1023
FS-100-20H w/ PF-2018F-SC-1-1	1"	0.875"	0.875"	1.1875"	1.25"	0.3125"	FE1023

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

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**Model:** *FS-100-20H*

Drawn by: LMP      Scale: NTS      Drawing Number: FE1023

SHT. . OF .      Issue Date: 06-18-12