



**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.

**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  
 1/4" X 1 3/8" SLEEVE ANCHOR @ 24" O.C. [610mm] 9360

Model	Nominal "JT"	Joint Opening "JT"				Total Movement	Mat. Code
		Seismic Min.	Thermal Min.	Thermal Max.	Seismic Max.		
HFXEM-1-.5	1"	0.5"	0.75"	1.25"	1.5"	1.0"	CC1501
HFXEM-1-.5 w/ PF-2018F-SC-1-1	1"	0.875"	0.875"	1.25"	1.5"	0.625"	CC1501

**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: \_\_\_\_\_

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

**MM SYSTEMS**  
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**HFXEM-1-.5**

Model: \_\_\_\_\_  
 Drawn by: **MLS** Scale: **NTS** Drawing Number: **CC1501**  
 SHT. . OF . Issue Date: **03-08-11**