



IMPORTANT LIFE SAFETY NOTE
 SLAB THICKNESS AND CONSTRUCTION TO MEET HOURLY ENDURANCE REQUIRED. REFER TO IBC TABLE 721.2.2.1 "MINIMUM SLAB THICKNESS".

IMPORTANT LIFE SAFETY PRODUCT NOTE
 PF-2018F-SC-5-2.5 (OPTIONAL) TO ACHIEVE RATING, 2-HOUR FIRE BARRIER MUST BE INSTALLED IN THE JOINT OPENING WHOSE JOINT FACE IS RATED FOR 2-HOUR. BARRIERS MUST BE INSTALLED IN STRICT ACCORDANCE WITH TYPICAL FLOOR FIRE BARRIER INSTALLATION INSTRUCTIONS PROVIDED IN THIS SUBMITTAL.
INTERTEK DESIGN NO. MM/EJH 120-01

Model	Nominal "JT"	Joint Opening "JT"				Total Movement	Mat. Code
		Seismic Min.	Thermal Min.	Thermal Max.	Seismic Max.		
FDB-500	5"	1.875"	4"	6"	7.5"	5.625"	EJFD1006
FDB-500 w/ PF-2018F-SC-5-2.5	5"	2.625"	4"	6"	7.5"	4.875"	EJFD1006

* NOTE THAT SEALS DISENGAGE FROM FRAME AFTER THERMAL MIN. AND THERMAL MAX.

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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FDB-500

Model:	Scale:	Drawing Number:
Drawn by: LMP	NTS	EJFD1006
SHT. . OF .	Issue Date: 10-21-15	