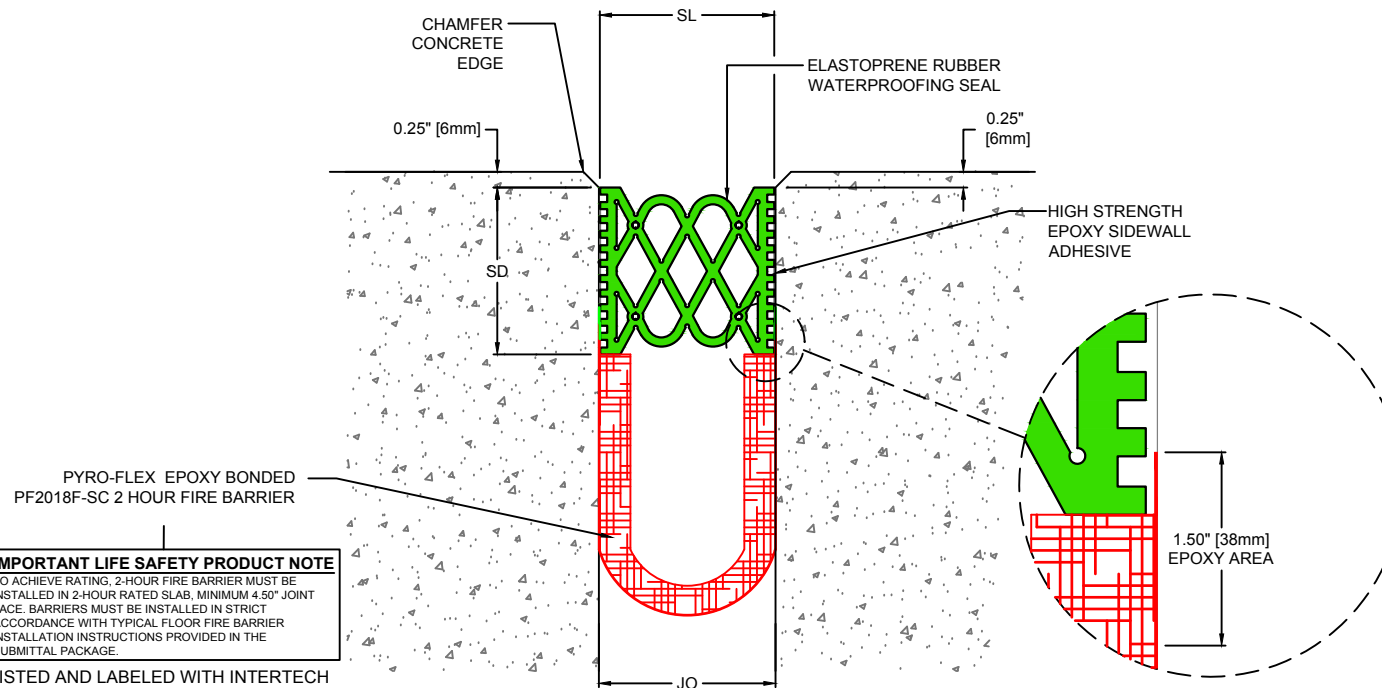


Model Number	Nominal (JO _N)		Nominal (SL _N)		Thermal Movement (JO _T)		Seismic Movement (JO _S)		Total (JO _A)		Seal Depth (SD)					
					Minimum	Maximum	Minimum	Maximum	Movement		Depth					
EBS-100	1.00	25	1.00	25	0.50	13	1.50	38	0.50	13	1.75	44	1.25	32	1.475	37
EBS-150	1.50	38	1.50	38	0.75	19	2.00	51	0.75	19	2.50	64	1.75	44	1.93	49
EBS-200	2.00	51	2.00	51	1.25	32	2.50	64	1.25	32	3.00	76	1.75	44	2.625	67
EBS-250	2.50	64	2.50	64	1.375	35	3.50	89	1.375	35	4.00	102	2.625	67	3.00	76
EBS-300	3.00	76	3.00	76	1.50	38	4.50	114	1.50	38	5.00	127	3.50	89	3.00	76
EBS-400	4.00	102	4.00	102	1.75	44	5.50	140	1.75	44	6.25	159	4.50	114	3.00	76

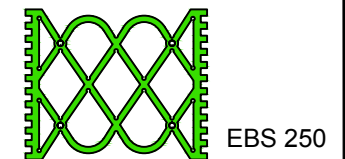
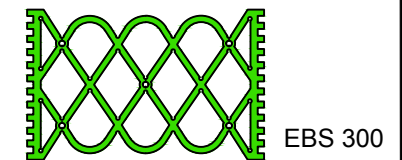
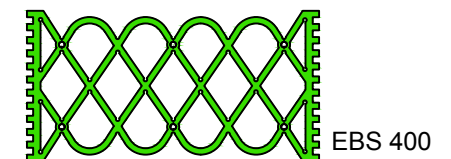
Dimension shown in inches (bold) and millimeters. JO = Joint Opening. SL = Sight Line. Color Options for rubber seals are Black or Special Order Gray.



IMPORTANT LIFE SAFETY PRODUCT NOTE
TO ACHIEVE RATING, 2-HOUR FIRE BARRIER MUST BE
INSTALLED IN 2-HOUR RATED SLAB, MINIMUM 4.50" JOINT
FACE. BARRIERS MUST BE INSTALLED IN STRICT
ACCORDANCE WITH TYPICAL FLOOR FIRE BARRIER
INSTALLATION INSTRUCTIONS PROVIDED IN THE
SUBMITTAL PACKAGE.

LISTED AND LABELED WITH INTERTECH

SEAL PROFILES



EBS Series Expansion Joint & PF-EB Fire Barrier (Slab-to-Slab)



50 MM WAY
PENDERGRASS, GA. 30567
706-824-7500 PHONE
800-241-3460 TOLL FREE
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For Spec-Data, Install Guides and other data visit www.mm-usa.com.

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Epoxy Bonded Sealing Expansion Joint

EBS & Epoxy Bonded Fire Barrier

Drawn by:
DMW

SHT. 1 OF 2

Scale:
NTS

Issue Date:
03-10-2016

Drawing Number:

30303-01

Model Number	Joint Opening (JO _N)		Sight Line (SL _N)		Thermal Movement (JO _T)			Seismic Movement (JO _S)			Total (JO _A)		Seal Depth (SD)	
	Nominal		Nominal		Minimum	Maximum		Minimum	Maximum		Movement			
EBS-100	1.00	25	1.00	25	0.50	13	1.50	38	0.50	13	1.25	32	1.475	37
EBS-150	1.50	38	1.50	38	0.75	19	2.00	51	0.75	19	1.75	44	1.93	49
EBS-200	2.00	51	2.00	51	1.25	32	2.50	64	1.25	32	1.75	44	2.625	67
EBS-250	2.50	64	2.50	64	1.375	35	3.50	89	1.375	35	4.00	102	3.00	76
EBS-300	3.00	76	3.00	76	1.50	38	4.50	114	1.50	38	5.00	127	3.00	76
EBS-400	4.00	102	4.00	102	1.75	44	5.50	140	1.75	44	6.25	159	4.50	114

Dimension shown in inches (bold) and millimeters. JO = Joint Opening. SL = Sight Line. Color Options for rubber seals are Black or Special Order Gray.

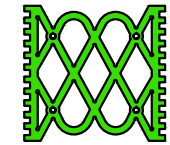
SEAL PROFILES



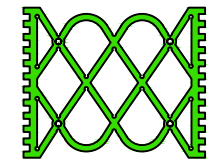
EBS 100



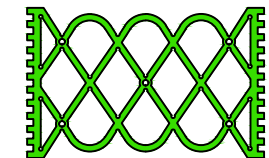
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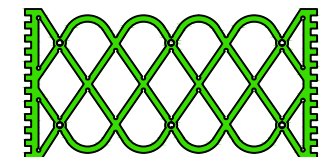
EBS 200



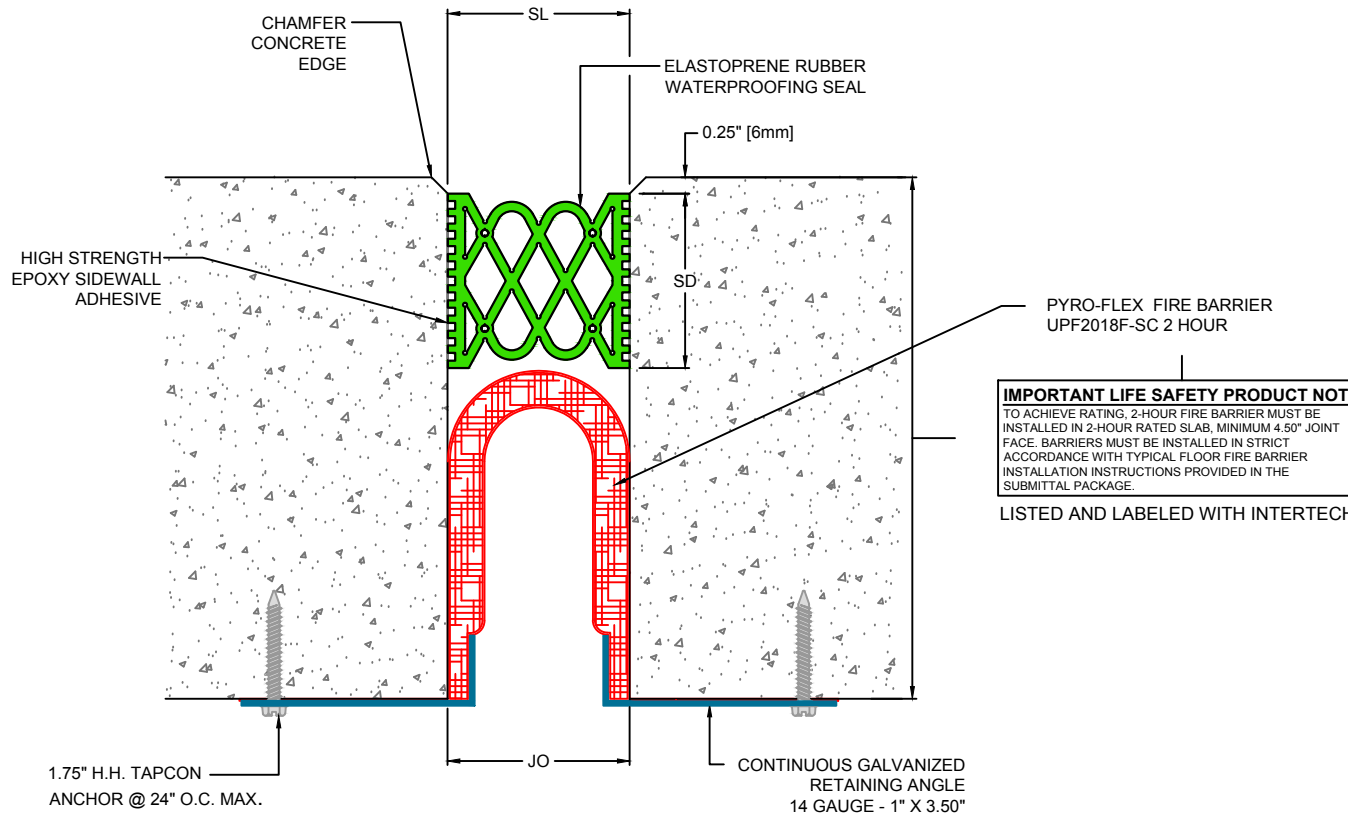
EBS 250



EBS 300



EBS 400



EBS Series Expansion Joint & UPF Fire Barrier (Slab-to-Slab)



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Epoxy Bonded Sealing Expansion Joint

EBS & Underslab UPF Fire Barrier

Drawn by:
DMW

SHT. 2 OF 2

Scale:
NTS

Issue Date:
03-10-2016

Drawing Number:

30303-01