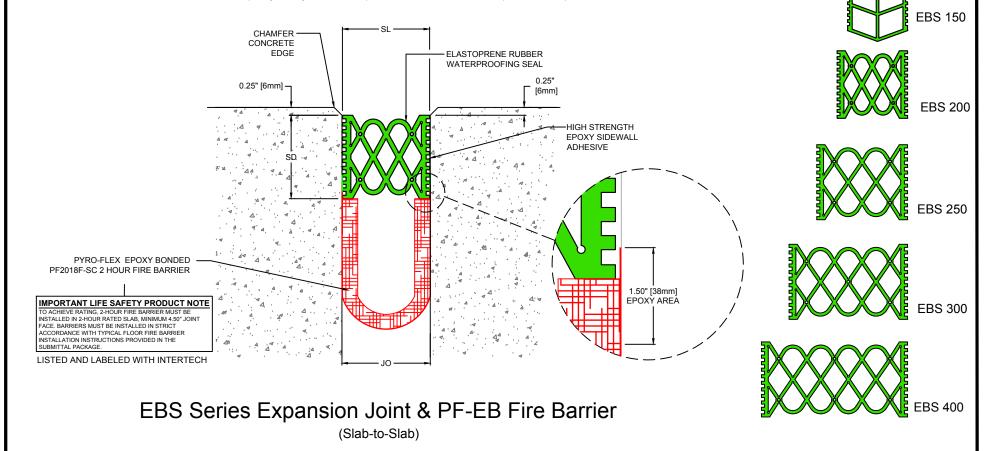
Model	Nominal		Nominal		Thermal Movement (JO <sub>T</sub> )			Seismic Movement (JOs)				Total (JO∆)		Seal Depth (SD)		
Number	umber (JO <sub>N</sub> )		(SL <sub>N</sub> )		Minimum		Maximum		Minimum		Maximum		Movement		Depth	
EBS-100	1.00	25	1.00	25	0.50	13	1.50	38	0.50	13	1.75	44	1.25	32	1.475	37
EBS-150	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.





50 MM WAY PENDERGRASS, GA. 30567 706-824-7500 PHONE 800-241-3460 TOLL FREE 706-824-7501 FAX

www.mm-usa.com

For Spec-Data, Install Guides and other data visit www.mm-usa.com.

### **RIGHTS OF DESIGN**

All rights of design, detail, engineering and/or invention contained herein are the property of MM Systems Corporation and hereby reserved and are not to be reproduced or provided to any other party. MM Systems Corporation reserves the right to amend or withdraw any information contained herein without notice and will not be liable for any inaccuracy or ambiguity of said information.

## **Epoxy Bonded Sealing Expansion Joint**

EBS & Epoxy Bonded Fire Barrier

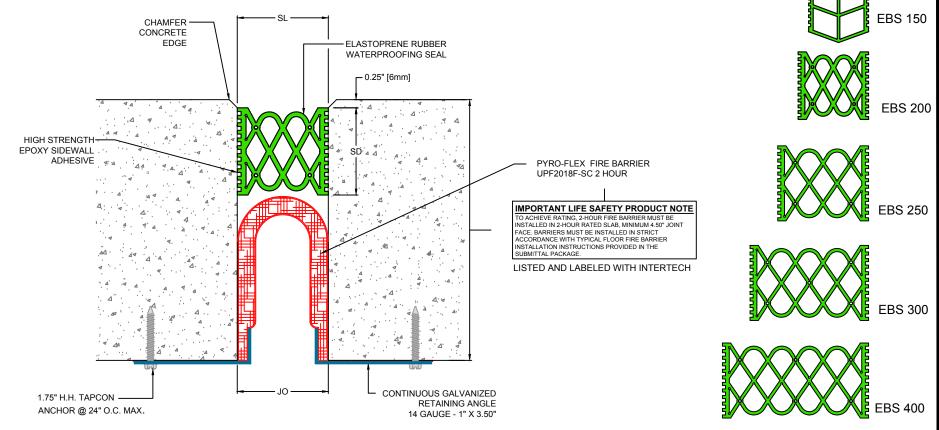
Drawn by:	Scale:	Drawing Number:			
DMW	NTS	_			
SHT. 1 OF 2	Issue Date: 03-10-2016	30303			

30303-01

SEAL PROFILES

Model	Joint Ope	ning (JO <sub>N</sub> )	Sight L	ine (SL <sub>N</sub> )	Ther	mal Mo	vement (	(JO⊤)	Seis	mic Mov	ement (J	Os)	Total	(JO∆)	Seal D	epth
Number	Non	ninal	Nor	minal	Minin	num	Maxii	num	Minin	num	Maxii	num	Move	ment	(SE	))
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.



# EBS Series Expansion Joint & UPF Fire Barrier

(Slab-to-Slab)



50 MM WAY PENDERGRASS, GA. 30567 706–824–7500 PHONE 800–241–3460 TOLL FREE 706–824–7501 FAX

www.mm-usa.com

For Spec-Data, Install Guides and other data visit www.mm-usa.com.

### RIGHTS OF DESIGN

All rights of design, detail, engineering and/or invention contained herein are the property of MM Systems Corporation and hereby reserved and are not to be reproduced or provided to any other party. MM Systems Corporation reserves the right to amend or withdraw any information contained herein without notice and will not be liable for any inaccuracy or ambiguity of said information.

### **Epoxy Bonded Sealing Expansion Joint**

EBS & Underslab UPF Fire Barrier

Drawn by:	Scale:					
DMW	NTS					
SHT. 2 OF 2	Issue Date: 03-10-2016					

Drawing Number: 30303-01

**SEAL PROFILES**