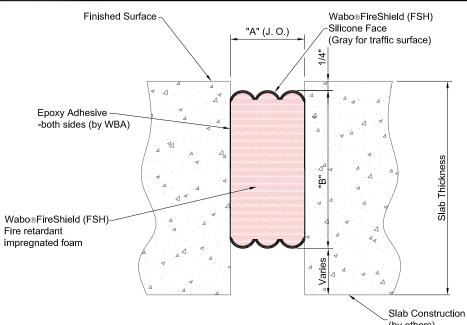
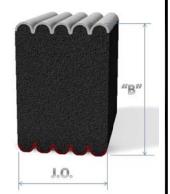
## Notes:

- 1.) Please refer to the installation guide for information on splices, terminations, transitions, and additional details concerning adjacent construction.
- 2.) Minimum and maximum values shown on dimension chart are the limits for proper system performance. Unless otherwise noted, the dimension shown at "A" Mid is the recommended installation joint opening.
- 3.) The system is shipped in nominal standard lengths of 6.5ft (2 meters).
- 4.) Double-sided configuration shown for reference only. Product available in one-sided, uncoated or Pick Resistant options as well. Contact your WBA Sales Representative for more information.
- 5.) Available in gray color only.
- 6.) Depth may vary (2", 3" or 4" deep) depending on UL Listing.





(by others)

Wabo<sup>®</sup>FireShield (FSH 50% Only) Detail



Slab to Slab Condition

Size whe	en ordering	NOT TO SCALE											
@ Mean T	emperature									Part Number for Ordering (50% mvmt)			
"A" @ Mid.		Joint Opening "A"							2hr Rated @ 50% mvnt   3hr Rated (		3hr Rated @ 50% mvnt	2hr Rated @ 50% mvnt	3hr Rated @ 50% mvnt
Nominal Install J.O.		Min.		Max.		Total Mov.		System Depth "B"		Coated Both Sides***	Coated Both Sides***	Coated <b>One</b> Side	Coated <b>One</b> Side
in	mm	in	mm	in	mm	in	mm	in	mm				
0.50	13	0.25	6	0.75	19	0.50	13	4.00	102	FSH 60380	FSH 60311	FSH 60392	FSH 60329
1.00	25	0.50	13	1.50	38	1.00	25	4.00	102	FSH 60383	FSH 60317	FSH 60395	FSH 60336
1.50	40	0.75	19	2.25	57	1.50	38	4.00	102	FSH 60385	FSH 60321	FSH 60397	FSH 60340
2.00	50	1.00	25	3.00	76	2.00	51	4.00	102	FSH 60387	FSH 60324	FSH 60399	FSH 60343
2.50	65	1.25	32	3.75	95	2.50	64	4.00	102	FSH 60389	FSH 60326	FSH 60401	FSH 60345
3.00	76	1.50	38	4.50	114	3.00	76	4.00	102	FSH 60391	FSH 60328	FSH 60403	FSH 60347
3.50	65	1.75	44	5.25	133	3.50	89	4.00	102	FSH 60532	FSH 60536		FSH 60584
4.00	102	2.00	51	6.00	152	4.00	102	4.00	102	FSH 60589	FSH 60582	(avail. ln +37%/-43% only)	FSH 60586
4.50	114	2.25	57	6.75	171	4.50	114	4.00	102	FSH 60591	(not avail, in 4.5" size)	(avail. ln +37%/-43% only)	(not avail, in 4.5" size)
5.00	127	2.50	64	7.50	191	5.00	127	4.00	102	FSH 60593	(not avail in 5.0" size)	(not avail in 5.0" size)	(not avail in 5.0" size)

Other intermediate sizes are available up to 4.5" wide, contact WBA for details. Contact your WBA Representative with your special design needs

PROJECT NAME:

PROJECT LOCATION:

DRAWING DESCRIPTION:

DATE: 09/29/2016

WaboFireShield (Horiz 50% Mvnt)

We create chemistry

Watson Bowman Acme Corp. 95 Pineview Drive Amherst, NY 14228 phone: (716) 691-7566 fax: (716) 691-9239 www.wbacorp.com

Watson Bowman Acme

SHEET NO:

REVISION NO:

DRAWING NO:

A-29888

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