Notes:

1.) Please refer to the installation guide for information on splices, terminations, transitions, and additional details concerning adjacent construction.

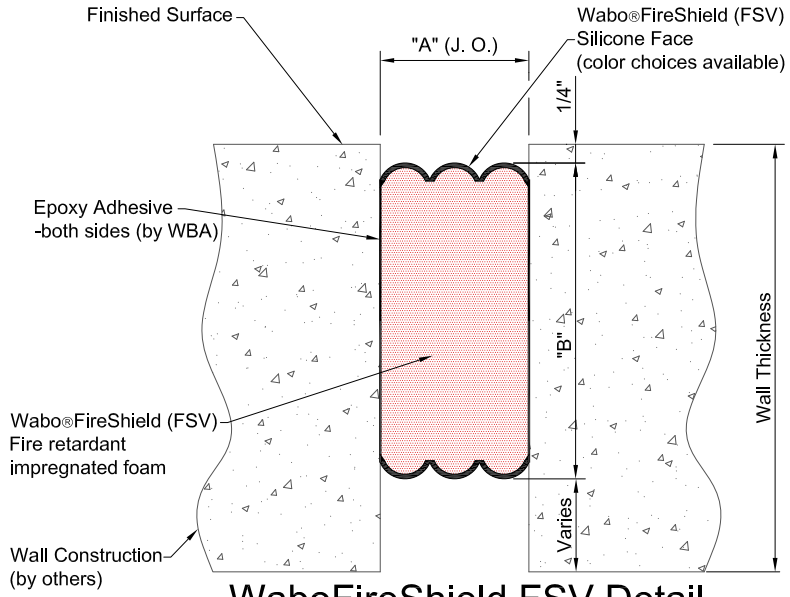
2.) Minimum and maximum values shown on dimension chart are the limits for proper system performance. Unless otherwise noted, the dimension shown at "A" Mid is the recommended installation joint opening.

3.) The system is shipped in nominal standard lengths of 6.5ft (2 meters).
If required, please consult with a WBA representative for the types and quantities of any chemical components needed for proper installation.

4.) Double-side configuration shown for reference only. Product available in one-sided, uncoated or Pick Resistant options as well. Available in custom colors. Contact your WBA Sales Representative for more information.

5.) Depth may vary (2", 3" or 4" deep) depending on UL Listing.

6.) For Gypsum to Gypsum detail, refer to Sheet 2 of 2.



WaboFireShield FSV Detail

Concrete to Concrete Condition
NOT TO SCALE

Size when ordering @ Mean Temperature										Part Number for Ordering (**25%** mvmt) - GRAY P/N's LISTED. Other colors (P/N's) are available.			
"A" @ Mid.		Joint Opening "A"								**2hr** Rated @ **25%** mvnt Coated **Both** Sides	**3hr** Rated @ **25%** mvnt Coated **Both** Sides	**2hr** Rated @ **25%** mvnt Coated **One** Side	**3hr** Rated @ **25%** mvnt Coated **One** Side
Nominal Install J.O.		Min.		Max.		Total Mov.		System Depth "B"					
in	mm	in	mm	in	mm	in	mm	in	mm	GRAY	GRAY	GRAY	GRAY
0.50	13	0.38	10	0.63	16	0.25	6	4.00	102	FSV 60101	FSV 60279	FSV 60364	FSV 60295
1.00	25	0.75	19	1.25	32	0.50	13	4.00	102	FSV 60119	FSV 60285	FSV 60371	FSV 60301
1.50	40	1.13	29	1.88	48	0.75	19	4.00	102	FSV 60131	FSV 60287	FSV 60373	FSV 60303
2.00	50	1.50	38	2.50	64	1.00	25	4.00	102	FSV 60143	FSV 60289	FSV 60375	FSV 60305
2.50	65	1.88	48	3.13	80	1.25	32	4.00	102	FSV 60155	FSV 60291	FSV 60377	FSV 60307
3.00	76	2.25	57	3.75	95	1.50	38	4.00	102	FSV 60167	FSV 60293	FSV 60379	FSV 60309
3.50	89	2.63	67	4.38	111	1.75	44	4.00	102	FSV 60179	(not avail. In 3.5" size)	(not avail, in 3.5" size)	(not avail, in 3.5" size)
4.00	102	3.00	76	5.00	127	2.00	51	4.00	102	FSV 60191	(not avail. in 4.0" size)	(not avail. in 4.0" size)	(not avail. in 4.0" size)
4.50	114	3.38	86	5.63	143	2.25	57	4.00	102	FSV 60203	(not avail. in 4.5" size)	(not avail, in 4.5" size)	(not avail, in 4.5" size)

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

PROJECT NAME: -

PROJECT LOCATION: -

DRAWING DESCRIPTION: WaboFireShield (Vert 25% Mvnt)

DATE: 09/29/2016 MODEL: FSV

BASF
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

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REVISION NO: -

DRAWING NO: A-33831

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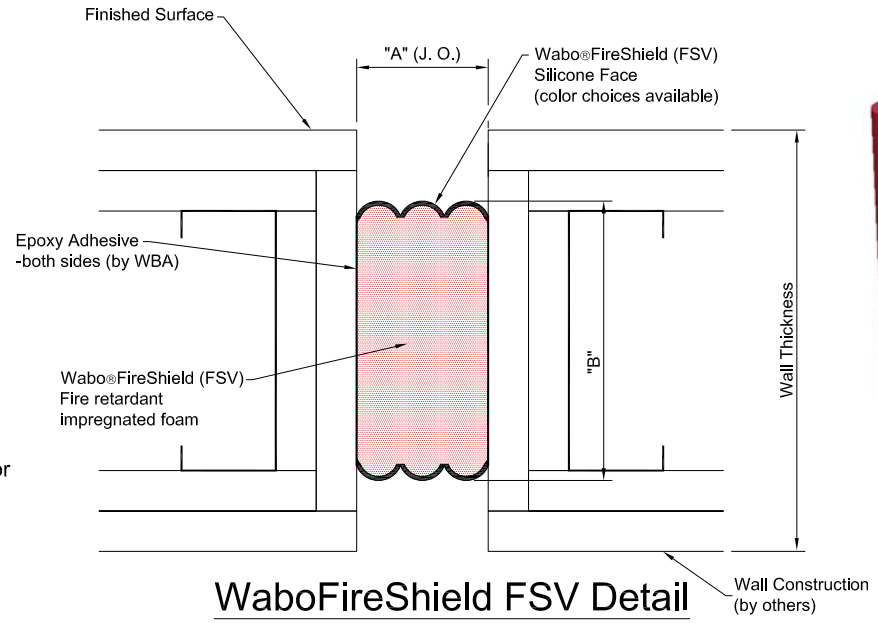

WaboFireShield FSV Detail

Gypsum to Gypsum Condition
NOT TO SCALE

Size when ordering @ Mean Temperature "A" @ Mid. Nominal Install J.O.		Joint Opening "A" Min.		Max.		Total Mov.		System Depth "B"		Part Number for Ordering (25% mvmt) - GRAY P/N's LISTED. Other colors (P/N's) are available. 2hr Rated @ 25% mvnt Coated Both Sides GRAY	3hr Rated @ 25% mvnt Coated Both Sides GRAY	2hr Rated @ 25% mvnt Coated One Side GRAY	3hr Rated @ 25% mvnt Coated One Side GRAY
in	mm	in	mm	in	mm	in	mm	in	mm				
0.50	13	0.38	10	0.63	16	0.25	6	4.00	102	FSV 60101	FSV 60279	FSV 60364	FSV 60295
1.00	25	0.75	19	1.25	32	0.50	13	4.00	102	FSV 60119	FSV 60285	FSV 60371	FSV 60301
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3.50	89	2.63	67	4.38	111	1.75	44	4.00	102	FSV 60179	(not avail. In 3.5" size)	(not avail, in 3.5" size)	(not avail, in 3.5" size)
4.00	102	3.00	76	5.00	127	2.00	51	4.00	102	FSV 60191	(not avail. in 4.0" size)	(not avail. in 4.0" size)	(not avail. in 4.0" size)
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DRAWING DESCRIPTION: WaboFireShield (Vert 25% Mvnt)

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