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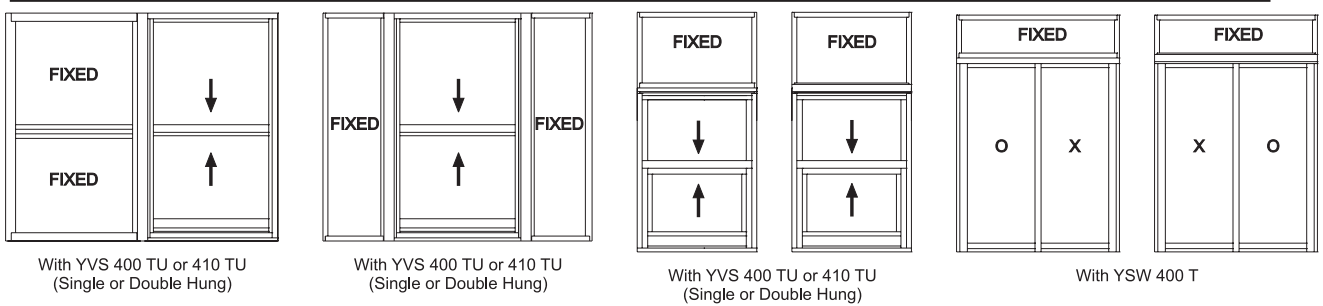
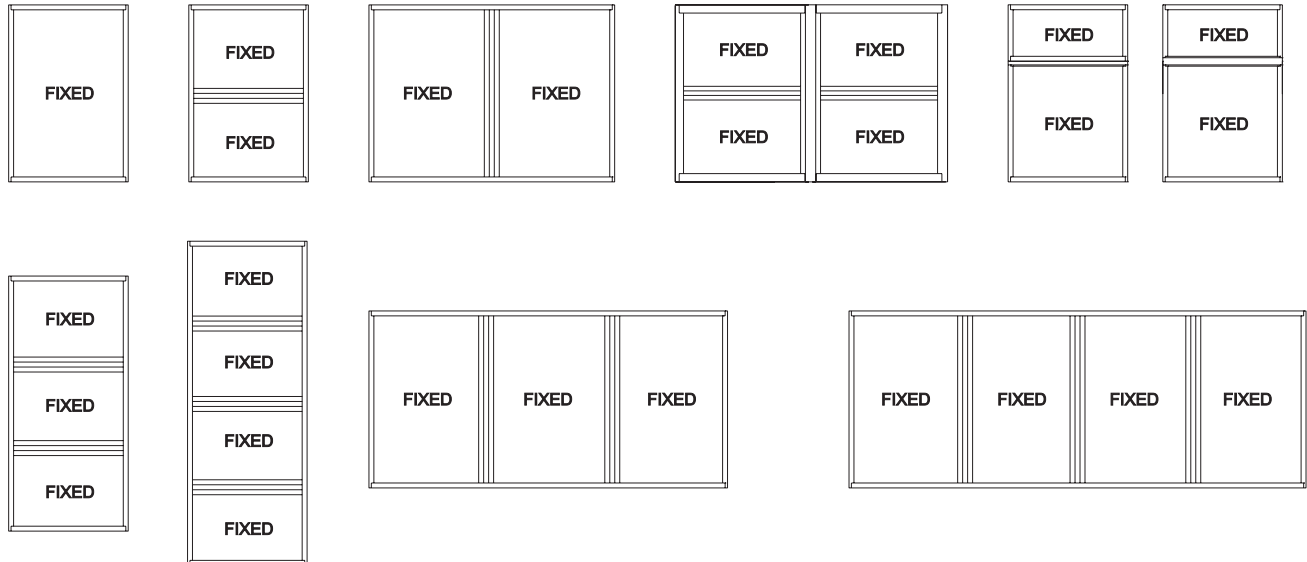
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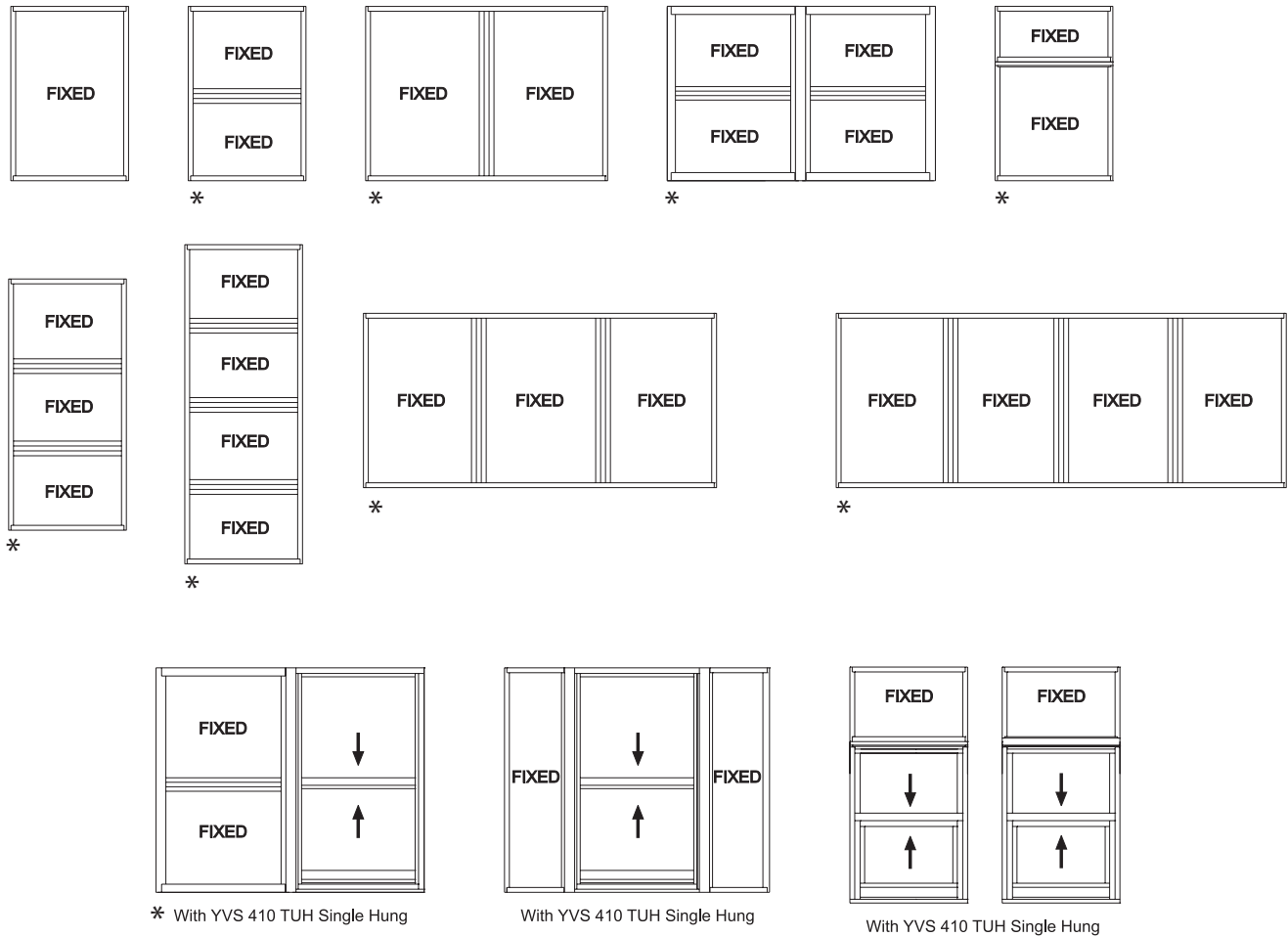
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*The latest installation instructions for this product are available at www.ykkap.com.

YFW 400 TU WINDOW CONFIGURATIONS

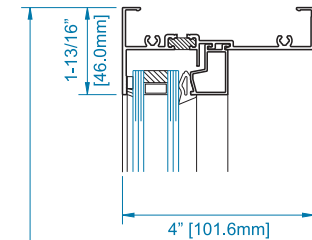
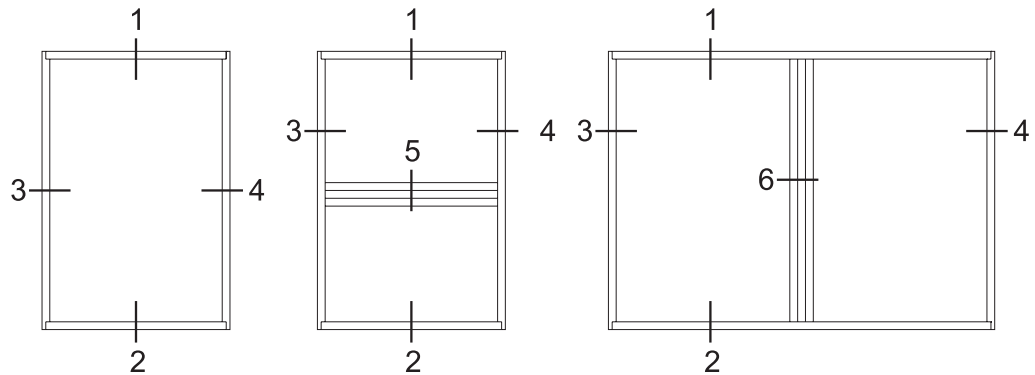


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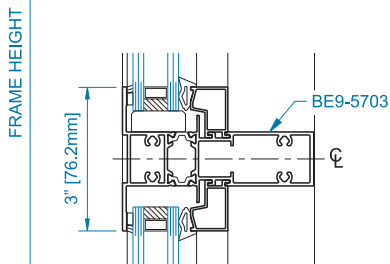


* NOTE: Integral and Stacking Mullions are NOT for Hurricane Impact.

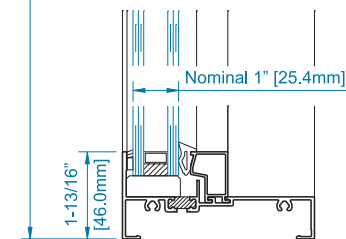
YFW 400 TU FIXED



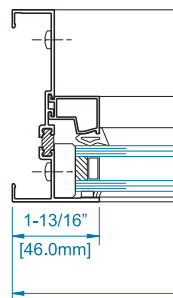
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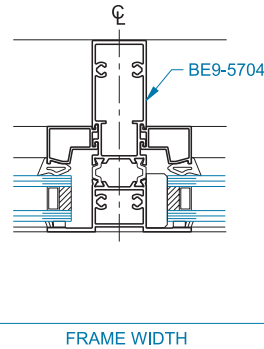
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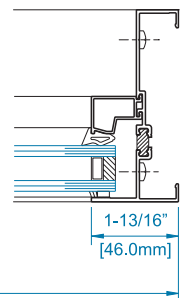
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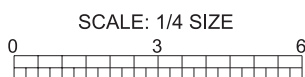
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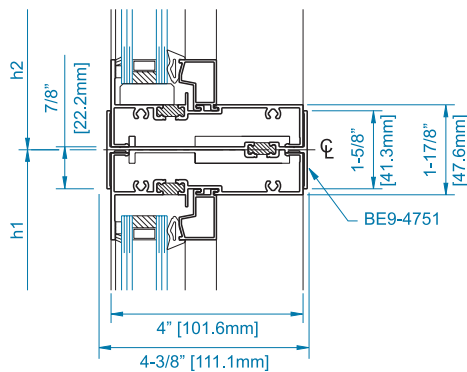
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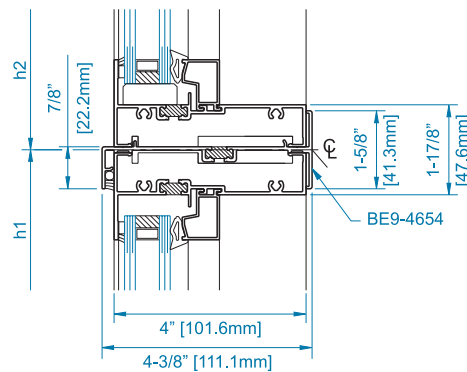
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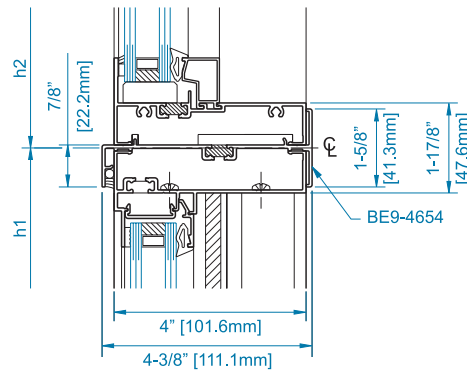
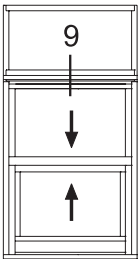
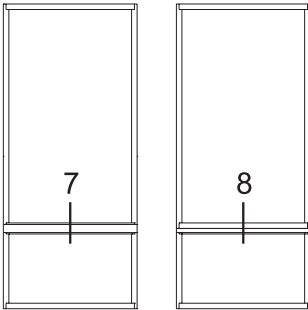
YFW 400 TU HORIZONTAL MULLIONS



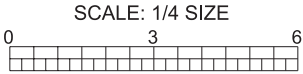
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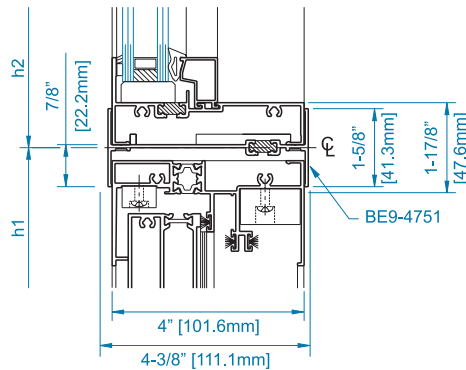
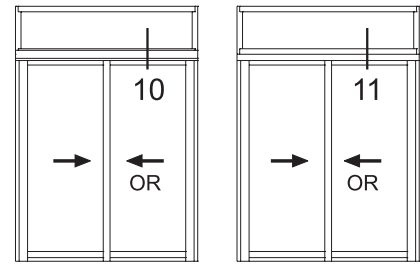
SECTION 8



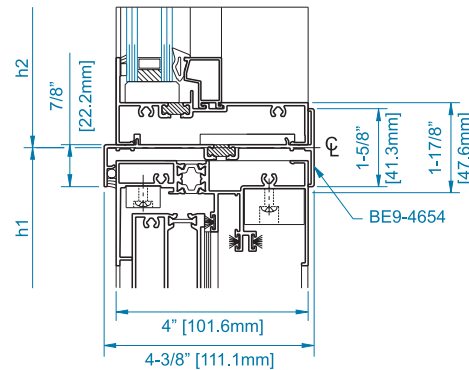
SECTION 9



YFW 400 TU HORIZONTAL MULLIONS

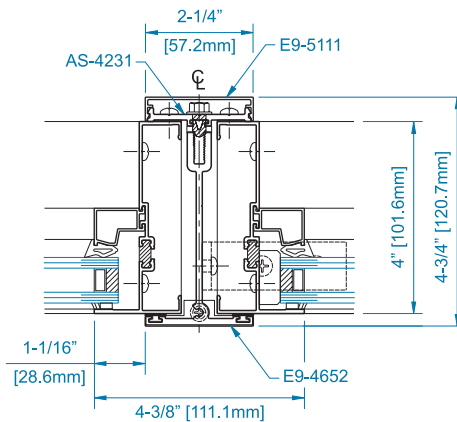
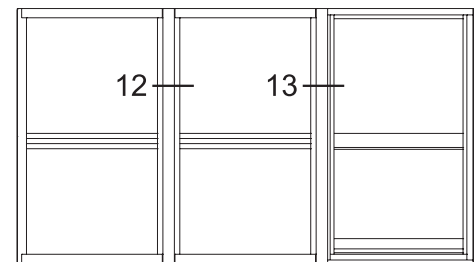


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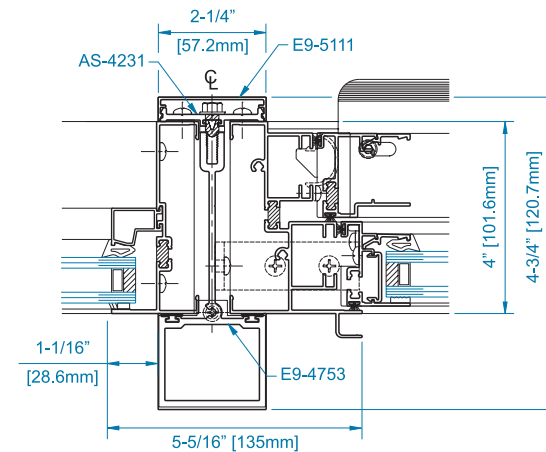


SECTION 11

YFW 400 TU VERTICAL STACKING MULLIONS

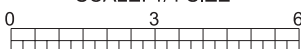


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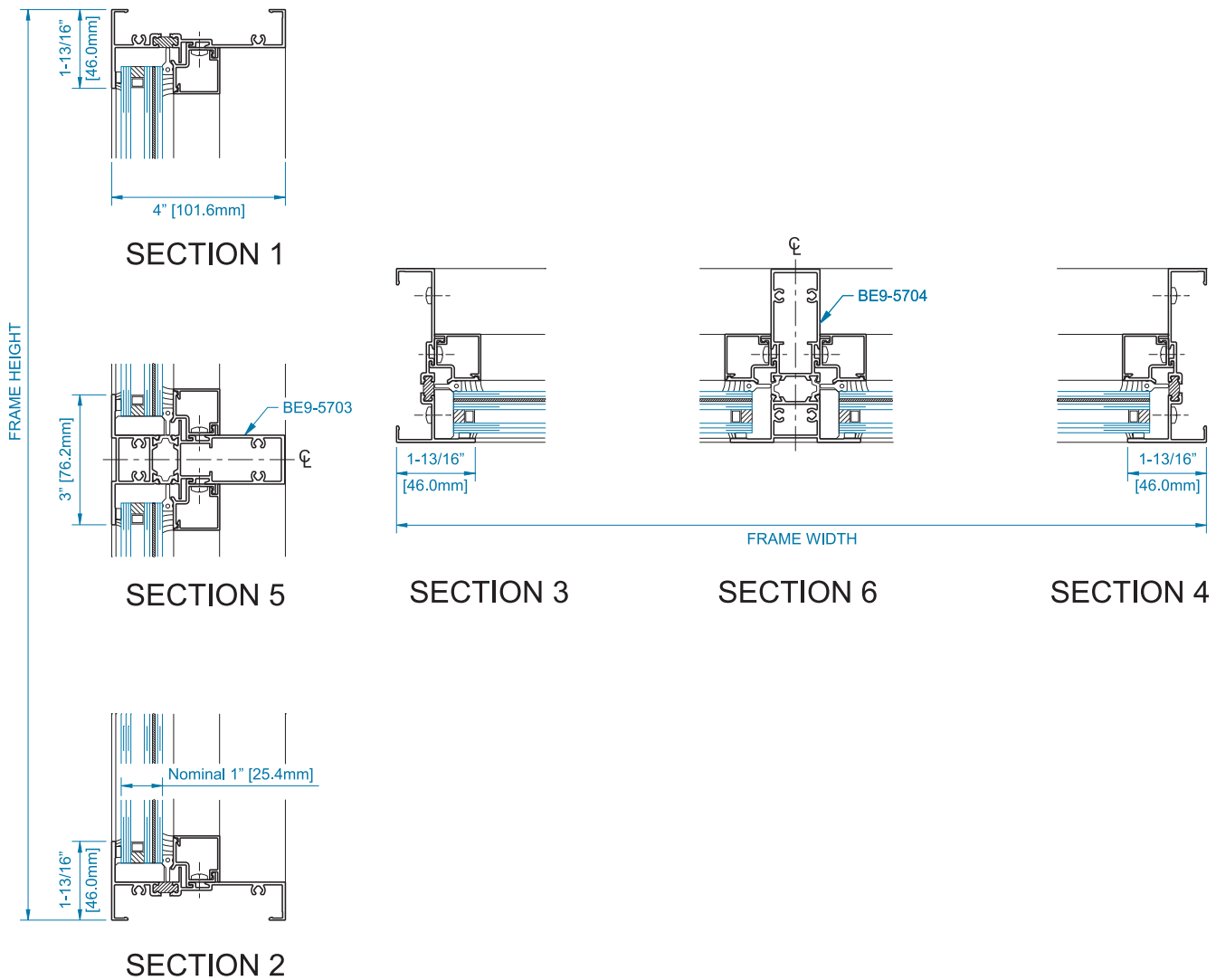
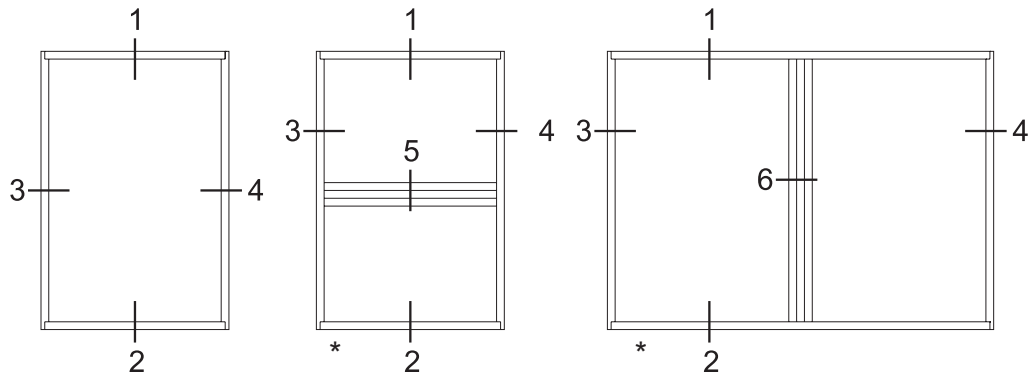


SECTION 13

SCALE: 1/4 SIZE



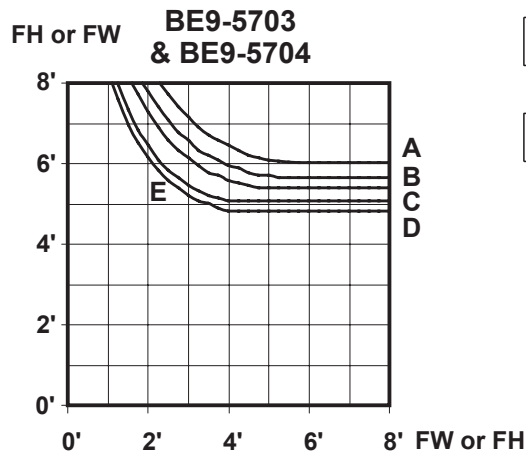
YFW 400 TUH FIXED



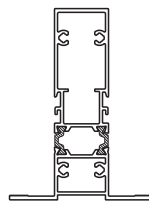
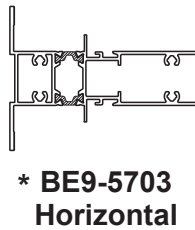
* NOTE: Integral and Stacking Mullions are NOT for Hurricane Impact.

WIND LOAD AND DEAD LOAD

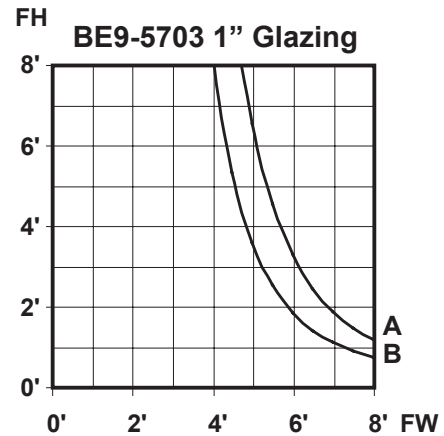
WIND LOAD



A=50 PSF (2394 Pa)
 B=60 PSF (2873 Pa)
 C=70 PSF (3352 Pa)
 D=90 PSF (4309 Pa)
 E=100 PSF (4788 Pa)



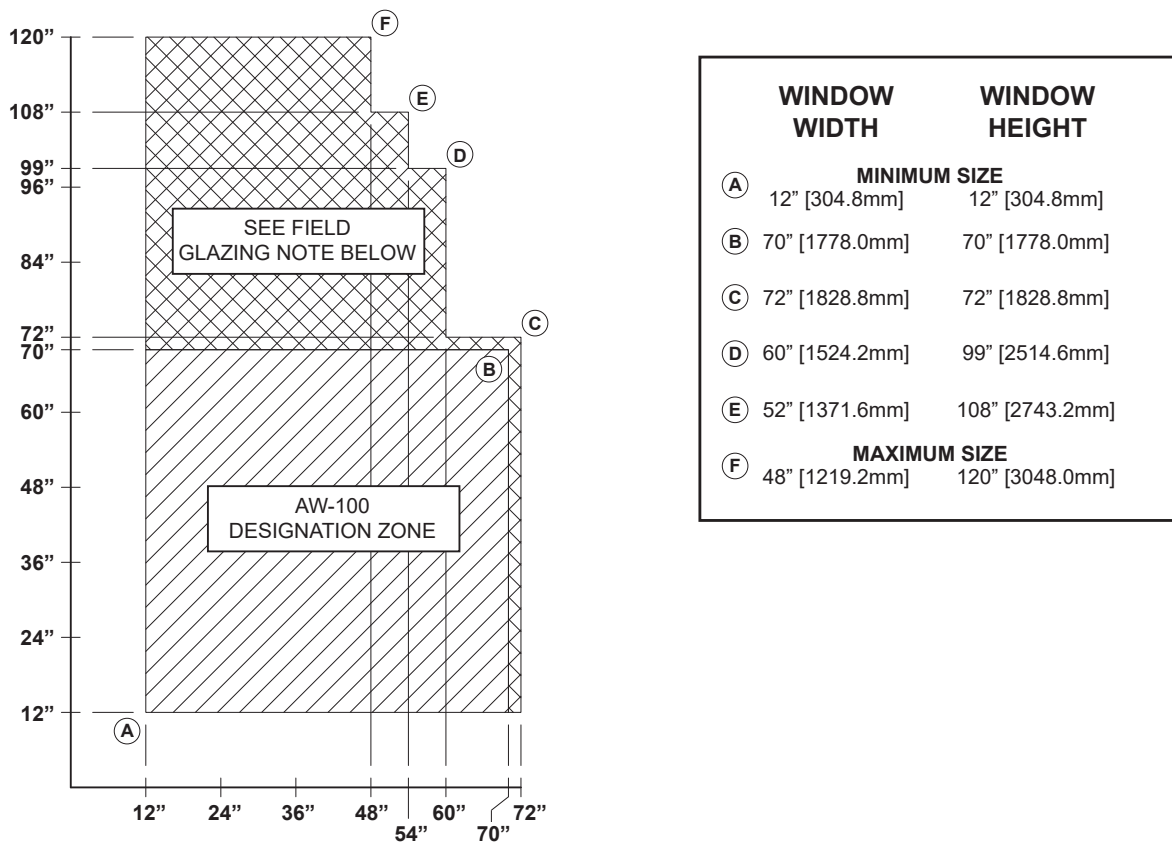
DEAD LOAD (Based on 1" I.G. [1/4"-1/4"])



A=Setting Block at 1/8 Point Locations
 B=Setting Block at 1/4 Point Locations

* NOTE: Integral and Stacking Mullions are NOT for Hurricane Impact.

YFW 400 TU SIZE LIMITATIONS
ONE LITE CONFIGURATION
(Based on AW-100 Designation)



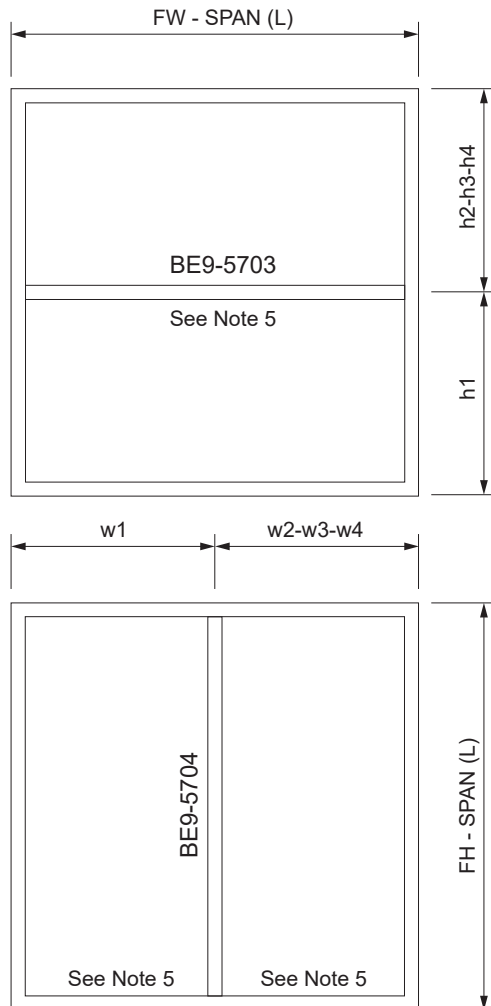
One Lite Notes:

Maximum Window Area = 41.25 sqft

 Width or Height ≥ 70 " must be field glazed or have an integral mullion, not exceeding the maximum area of Multi Lite Configuration.

Setting block locations to be determined by Engineer of Record.

YFW 400 TU SIZE LIMITATIONS MULTI-LITE CONFIGURATION (Based on AW-100 Designation)

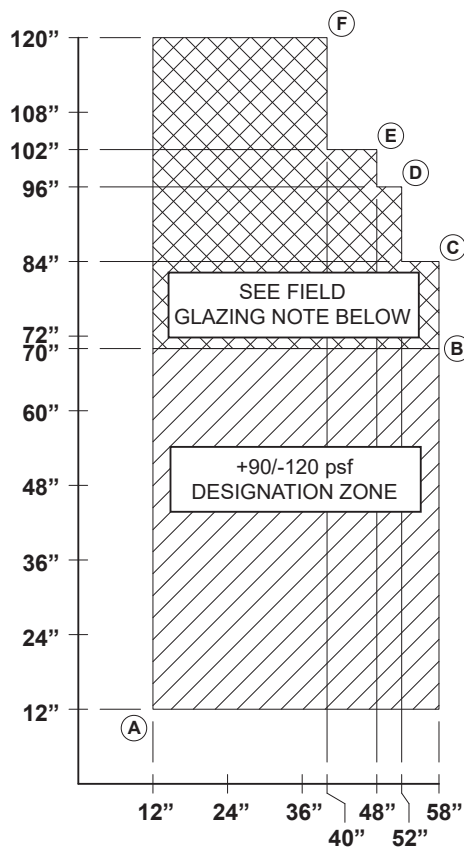


MULLION CAPACITY +/- (PSF)		
NOMINAL DIMENSIONS		INTEGRAL MULLION
		BE9-5703/ BE95704
h or w (in.)	SPAN - FW or FH (in.)	Design Load +/-
42	48	100
50		100
54		100
60		100
36	54	100
42		100
50		100
54		100
30	60	100
36		100
42		100
50		100
30	66	93.5
36		81
42		72.7
44		70.6
24	72	86.5
30		71
36		61.1
40		56.4

Multi Lite Notes:

- 1.) Maximum Window Area = 40.0 sqft
- 2.) Maximum Overall Size: 48" x 120"
- 3.) Multiple mullions may be used in on frame for all sizes shown herein not to exceed 120" overall frame size and the maximum qualified square foot area.
- 4.) Window width and height are interchangeable for all sizes shown herein not to exceed maximum qualified square foot area.
- 5.) Setting block locations to be determined by Engineer of Record.

YFW 400 TUH HURRICANE SIZE LIMITATIONS



WINDOW WIDTH		WINDOW HEIGHT	
MINIMUM SIZE			
(A)	12" [304.8mm]	12"	[304.8mm]
(B)	58" [1473.2mm]	70"	[1778.0mm]
(C)	58" [1473.2mm]	84"	[2133.6mm]
(D)	52" [1320.8mm]	96"	[2438.4mm]
(E)	48" [1219.2mm]	102"	[2590.8mm]
MAXIMUM SIZE			
(F)	40" [1016.0mm]	120"	[3048.0mm]

Notes:

Maximum Window Area = 34.6 sqft.

 Width or Height ≥ 70 " must be field glazed.

YFW 400 TUH BLAST SIZE LIMITATIONS

