

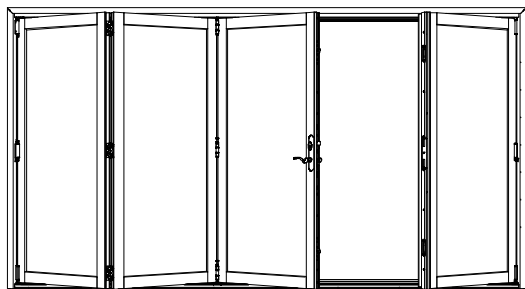
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## GENERAL INFORMATION



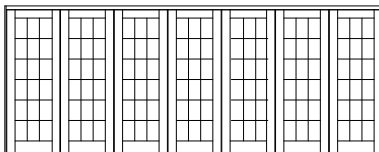
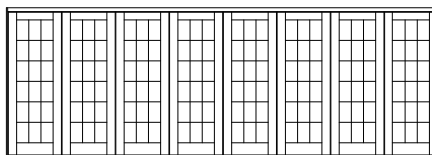
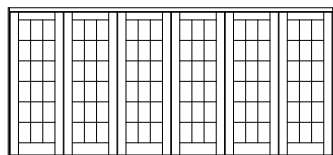
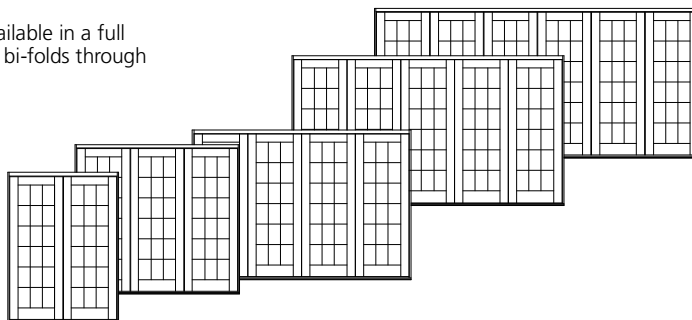
### DIMENSIONAL DOORS

Custom Wood Bi-Fold Patio Doors may be specified as "dimensional", by adjusting the desired rough opening width or height in 1/4" increments from standard.

The standard size range includes sizes specifically designed for replacement of older patio door models in existing structures, as well as a full range of "true size" products for architectural consistency.

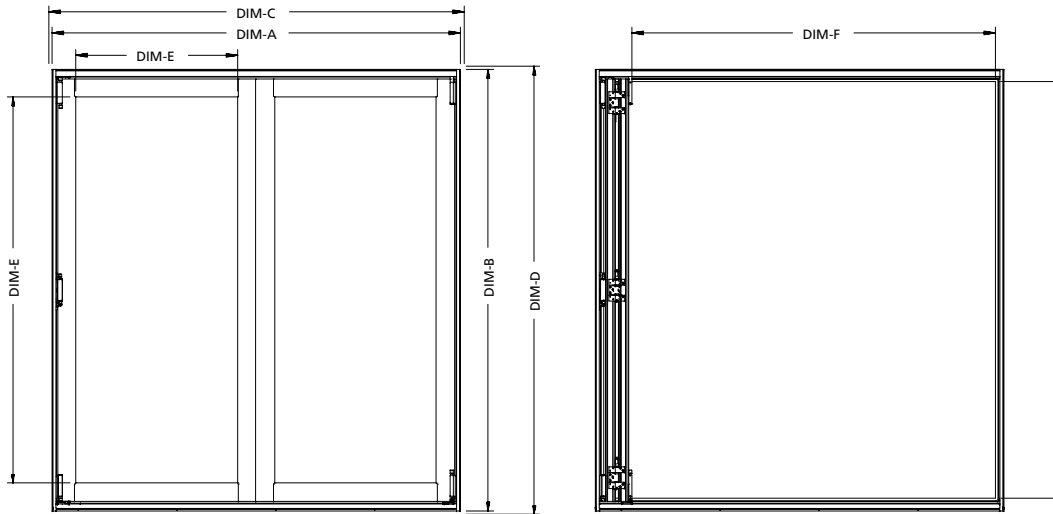
### OPERATION

Custom Wood Bi-Fold Patio Doors are available in a full range of operating styles from two panel bi-folds through a variety of eight panel configurations.



**ELEVATION NOTES**  
**21-7/8" & 23-7/8" PANELS**

ELEVATION DRAWINGS UTILIZE A LIMITED NUMBER OF PROJECTED LINES TO PRODUCE A RUDIMENTARY DRAWING INTENDED TO BE USED IN A SMALL GRAPHICAL SCALE. ELEVATIONS ARE VIEWED PERPENDICULAR FROM THE EXTERIOR OF THE STRUCTURE. IF MORE DIMENSIONS ARE NEEDED, USE THE SECTION DRAWINGS FOR MORE COMPLETE DEPICTIONS.



**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

21-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
21-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
2L, 2R	76 31/32	46	80 9/16	46 3/4	81 5/16	22 1/2	37 3/4	75 3/4
	79 31/32	46	83 9/16	46 3/4	84 5/16	23 1/2	37 3/4	78 3/4
	83 31/32	46	87 9/16	46 3/4	88 5/16	25	37 3/4	82 3/4
	92 31/32	46	96 9/16	46 3/4	97 5/16	28	37 3/4	91 3/4
	95 31/32	46	99 9/16	46 3/4	100 5/16	29	37 3/4	94 3/4
	104 31/32	46	108 9/16	46 3/4	109 5/16	32 1/4	37 3/4	103 3/4
	107 31/32	46	111 9/16	46 3/4	112 5/16	33 1/4	37 3/4	106 3/4
	116 31/32	46	120 9/16	46 3/4	121 5/16	36 1/4	37 3/4	115 3/4
	119 31/32	46	123 9/16	46 3/4	124 5/16	37 1/4	37 3/4	118 3/4
3L, 3R	76 31/32	68	80 9/16	68 3/4	81 5/16	33 3/4	53 3/4	75 3/4
	79 31/32	68	83 9/16	68 3/4	84 5/16	35 1/4	53 3/4	78 3/4
	83 31/32	68	87 9/16	68 3/4	88 5/16	37 1/2	53 3/4	82 3/4
	92 31/32	68	96 9/16	68 3/4	97 5/16	42	53 3/4	91 3/4
	95 31/32	68	99 9/16	68 3/4	100 5/16	43 1/2	53 3/4	94 3/4
	104 31/32	68	108 9/16	68 3/4	109 5/16	48 1/4	53 3/4	103 3/4
	107 31/32	68	111 9/16	68 3/4	112 5/16	49 3/4	53 3/4	106 3/4
	116 31/32	68	120 9/16	68 3/4	121 5/16	54 1/2	53 3/4	115 3/4
	119 31/32	68	123 9/16	68 3/4	124 5/16	56	53 3/4	118 3/4
23-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
23-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
2L, 2R	76 31/32	50	80 9/16	50 3/4	81 5/16	24 1/2	41 3/4	75 3/4
	79 31/32	50	83 9/16	50 3/4	84 5/16	25 1/2	41 3/4	78 3/4
	83 31/32	50	87 9/16	50 3/4	88 5/16	27	41 3/4	82 3/4
	92 31/32	50	96 9/16	50 3/4	97 5/16	30 1/2	41 3/4	91 3/4
	95 31/32	50	99 9/16	50 3/4	100 5/16	31 1/2	41 3/4	94 3/4
	104 31/32	50	108 9/16	50 3/4	109 5/16	34 1/2	41 3/4	103 3/4
	107 31/32	50	111 9/16	50 3/4	112 5/16	36	41 3/4	106 3/4
	116 31/32	50	120 9/16	50 3/4	121 5/16	39	41 3/4	115 3/4
	119 31/32	50	123 9/16	50 3/4	124 5/16	40 1/2	41 3/4	118 3/4
3L, 3R	76 31/32	74	80 9/16	74 3/4	81 5/16	36 1/2	59 3/4	75 3/4
	79 31/32	74	83 9/16	74 3/4	84 5/16	38 1/4	59 3/4	78 3/4
	83 31/32	74	87 9/16	74 3/4	88 5/16	40 1/2	59 3/4	82 3/4
	92 31/32	74	96 9/16	74 3/4	97 5/16	45 1/2	59 3/4	91 3/4
	95 31/32	74	99 9/16	74 3/4	100 5/16	47	59 3/4	94 3/4
	104 31/32	74	108 9/16	74 3/4	109 5/16	52	59 3/4	103 3/4
	107 31/32	74	111 9/16	74 3/4	112 5/16	53 3/4	59 3/4	106 3/4
	116 31/32	74	120 9/16	74 3/4	121 5/16	58 3/4	59 3/4	115 3/4
	119 31/32	74	123 9/16	74 3/4	124 5/16	60 1/2	59 3/4	118 3/4

Configurations continued on next page.

**GENERAL BI-FOLD PATIO DOOR NOTES**

1. CUSTOM CLAD BI-FOLD PATIO DOORS ARE AVAILABLE AS OPERATING UNITS
2. UNIT ELEVATIONS ARE SHOWN WITHOUT EXTERIOR TRIM. UNIT SIZES & MASONRY OPENING DIMENSIONS WILL CHANGE WITH THE ADDITION OF EXTERIOR TRIM. SEE THE 'UNIT SIZING, ROUGH OPENINGS & MASONRY OPENINGS' PAGE FOR EXTERIOR TRIM EFFECTS.
3. OPERATING UNITS ARE AVAILABLE AS LEFT OR RIGHT HAND OPERATION.

**ELEVATION NOTES**  
**21-7/8" & 23-7/8" PANELS**

**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

21-7/8" PANEL WIDTH									23-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)	Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
21-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G	23-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
2L1R, 2R1L	76 31/32	69 3/16	80 9/16	69 15/16	81 5/16	33 3/4	55	75 3/4	2L1R, 2R1L	76 31/32	75 3/16	80 9/16	75 15/16	81 5/16	36 1/2	61	75 3/4
	79 31/32	69 3/16	83 9/16	69 15/16	84 5/16	35 1/4	55	78 3/4		79 31/32	75 3/16	83 9/16	75 15/16	84 5/16	38 1/4	61	78 3/4
	83 31/32	69 3/16	87 9/16	69 15/16	88 5/16	37 1/2	55	82 3/4		83 31/32	75 3/16	87 9/16	75 15/16	88 5/16	40 1/2	61	82 3/4
	92 31/32	69 3/16	96 9/16	69 15/16	97 5/16	42	55	91 3/4		92 31/32	75 3/16	96 9/16	75 15/16	97 5/16	45 1/2	61	91 3/4
	95 31/32	69 3/16	99 9/16	69 15/16	100 5/16	43 1/2	55	94 3/4		95 31/32	75 3/16	99 9/16	75 15/16	100 5/16	47	61	94 3/4
	104 31/32	69 3/16	108 9/16	69 15/16	109 5/16	48 1/4	55	103 3/4		104 31/32	75 3/16	108 9/16	75 15/16	109 5/16	52	61	103 3/4
	116 31/32	69 3/16	120 9/16	69 15/16	121 5/16	54 1/2	55	115 3/4		116 31/32	75 3/16	120 9/16	75 15/16	121 5/16	58 3/4	61	115 3/4
	119 31/32	69 3/16	123 9/16	69 15/16	124 5/16	56	55	118 3/4		119 31/32	75 3/16	123 9/16	75 15/16	124 5/16	60 1/2	61	118 3/4
2L2R	76 31/32	90 3/16	80 9/16	90 15/16	81 5/16	45	77	75 3/4	2L2R	76 31/32	98 3/16	80 9/16	98 15/16	81 5/16	48 3/4	85	75 3/4
	79 31/32	90 3/16	83 9/16	90 15/16	84 5/16	47	77	78 3/4		79 31/32	98 3/16	83 9/16	98 15/16	84 5/16	51	85	78 3/4
	83 31/32	90 3/16	87 9/16	90 15/16	88 5/16	49 3/4	77	82 3/4		83 31/32	98 3/16	87 9/16	98 15/16	88 5/16	54	85	82 3/4
	92 31/32	90 3/16	96 9/16	90 15/16	97 5/16	56	77	91 3/4		92 31/32	98 3/16	96 9/16	98 15/16	97 5/16	60 1/2	85	91 3/4
	95 31/32	90 3/16	99 9/16	90 15/16	100 5/16	58	77	94 3/4		95 31/32	98 3/16	99 9/16	98 15/16	100 5/16	62 3/4	85	94 3/4
	104 31/32	90 3/16	108 9/16	90 15/16	109 5/16	64 1/4	77	103 3/4		104 31/32	98 3/16	108 9/16	98 15/16	109 5/16	69 1/2	85	103 3/4
	107 31/32	90 3/16	111 9/16	90 15/16	112 5/16	66 1/4	77	106 3/4		107 31/32	98 3/16	111 9/16	98 15/16	112 5/16	71 3/4	85	106 3/4
	116 31/32	90 3/16	120 9/16	90 15/16	121 5/16	72 1/2	77	115 3/4		116 31/32	98 3/16	120 9/16	98 15/16	121 5/16	78 1/2	85	115 3/4
4L, 4R	119 31/32	90 3/16	123 9/16	90 15/16	124 5/16	74 1/2	77	118 3/4	4L, 4R	119 31/32	98 3/16	123 9/16	98 15/16	124 5/16	80 1/2	85	118 3/4
	76 31/32	90 1/16	80 9/16	90 13/16	81 5/16	45	76 3/4	75 3/4		76 31/32	98 1/16	80 9/16	98 13/16	81 5/16	48 3/4	84 3/4	75 3/4
	79 31/32	90 1/16	83 9/16	90 13/16	84 5/16	47	76 3/4	78 3/4		79 31/32	98 1/16	83 9/16	98 13/16	84 5/16	51	84 3/4	78 3/4
	83 31/32	90 1/16	87 9/16	90 13/16	88 5/16	49 3/4	76 3/4	82 3/4		83 31/32	98 1/16	87 9/16	98 13/16	88 5/16	54	84 3/4	82 3/4
	92 31/32	90 1/16	96 9/16	90 13/16	97 5/16	56	76 3/4	91 3/4		92 31/32	98 1/16	96 9/16	98 13/16	97 5/16	60 1/2	84 3/4	91 3/4
	95 31/32	90 1/16	99 9/16	90 13/16	100 5/16	58	76 3/4	94 3/4		95 31/32	98 1/16	99 9/16	98 13/16	100 5/16	62 3/4	84 3/4	94 3/4
	104 31/32	90 1/16	108 9/16	90 13/16	109 5/16	64 1/4	76 3/4	103 3/4		104 31/32	98 1/16	108 9/16	98 13/16	109 5/16	69 1/2	84 3/4	103 3/4
	107 31/32	90 1/16	111 9/16	90 13/16	112 5/16	66 1/4	76 3/4	106 3/4		107 31/32	98 1/16	111 9/16	98 13/16	112 5/16	71 3/4	84 3/4	106 3/4
3L1R, 3R1L	116 31/32	90 1/16	120 9/16	90 13/16	121 5/16	72 1/2	76 3/4	115 3/4	3L1R, 3R1L	116 31/32	98 1/16	120 9/16	98 13/16	121 5/16	78 1/2	84 3/4	115 3/4
	119 31/32	90 1/16	123 9/16	90 13/16	124 5/16	74 1/2	76 3/4	118 3/4		119 31/32	98 1/16	123 9/16	98 13/16	124 5/16	80 1/2	84 3/4	118 3/4
	76 31/32	91 3/16	80 9/16	91 15/16	81 5/16	45	74 1/16	75 3/4		76 31/32	99 3/16	80 9/16	99 15/16	81 5/16	48 3/4	82 1/16	75 3/4
	79 31/32	91 3/16	83 9/16	91 15/16	84 5/16	47	74 1/16	78 3/4		79 31/32	99 3/16	83 9/16	99 15/16	84 5/16	51	82 1/16	78 3/4
	83 31/32	91 3/16	87 9/16	91 15/16	88 5/16	49 3/4	74 1/16	82 3/4		83 31/32	99 3/16	87 9/16	99 15/16	88 5/16	54	82 1/16	82 3/4
	92 31/32	91 3/16	96 9/16	91 15/16	97 5/16	56	74 1/16	91 3/4		92 31/32	99 3/16	96 9/16	99 15/16	97 5/16	60 1/2	82 1/16	91 3/4
	95 31/32	91 3/16	99 9/16	91 15/16	100 5/16	58	74 1/16	94 3/4		95 31/32	99 3/16	99 9/16	99 15/16	100 5/16	62 3/4	82 1/16	94 3/4
	104 31/32	91 3/16	108 9/16	91 15/16	109 5/16	64 1/4	74 1/16	103 3/4		104 31/32	99 3/16	108 9/16	99 15/16	109 5/16	69 1/2	82 1/16	103 3/4
5L, 5R	107 31/32	91 3/16	111 9/16	91 15/16	112 5/16	66 1/4	74 1/16	106 3/4	5L, 5R	107 31/32	99 3/16	111 9/16	99 15/16	112 5/16	71 3/4	82 1/16	106 3/4
	116 31/32	91 3/16	120 9/16	91 15/16	121 5/16	72 1/2	74 1/16	115 3/4		116 31/32	99 3/16	120 9/16	99 15/16	121 5/16	78 1/2	82 1/16	115 3/4
	119 31/32	91 3/16	123 9/16	91 15/16	124 5/16	74 1/2	74 1/16	118 3/4		119 31/32	99 3/16	123 9/16	99 15/16	124 5/16	80 1/2	82 1/16	118 3/4
	76 31/32	112 1/16	80 9/16	112 13/16	81 5/16	56 1/4	94	75 3/4		76 31/32	122 1/16	80 9/16	122 13/16	81 5/16	61	104	75 3/4
	79 31/32	112 1/16	83 9/16	112 13/16	84 5/16	59	94	78 3/4		79 31/32	122 1/16	83 9/16	122 13/16	84 5/16	63 3/4	104	78 3/4
	83 31/32	112 1/16	87 9/16	112 13/16	88 5/16	62 1/4	94	82 3/4		83 31/32	122 1/16	87 9/16	122 13/16	88 5/16	67 1/2	104	82 3/4
	92 31/32	112 1/16	96 9/16	112 13/16	97 5/16	70	94	91 3/4		92 31/32	122 1/16	96 9/16	122 13/16	97 5/16	75 3/4	104	91 3/4
	95 31/32	112 1/16	99 9/16	112 13/16	100 5/16	72 1/2	94	94 3/4		95 31/32	122 1/16	99 9/16	122 13/16	100 5/16	78 1/2	104	94 3/4
4L1R, 4R1L	104 31/32	112 1/16	108 9/16	112 13/16	109 5/16	80 1/4	94	103 3/4	4L1R, 4R1L	104 31/32	122 1/16	108 9/16	122 13/16	109 5/16	86 3/4	104	103 3/4
	107 31/32	112 1/16	111 9/16	112 13/16	112 5/16	83	94	106 3/4		107 31/32	122 1/16	111 9/16	122 13/16	112 5/16	89 3/4	104	106 3/4
	116 31/32	112 1/16	120 9/16	112 13/16	121 5/16	90 3/4	94	115 3/4		116 31/32	122 1/16	120 9/16	122 13/16	121 5/16	98	104	115 3/4
	119 31/32	112 1/16	123 9/16	112 13/16	124 5/16	93 1/4	94	118 3/4		119 31/32	122 1/16	123 9/16	122 13/16	124 5/16	100 3/4	104	118 3/4
	76 31/32	113 1/4	80 9/16	114	81 5/16	56 1/4	95 2/4	75 3/4		76 31/32	123 1/4	80 9/16	124	81 5/16	61	105 2/4	75 3/4
	79 31/32	113 1/4	83 9/16	114	84 5/16	59	95 2/4	78 3/4		79 31/32	123 1/4	83 9/16	124	84 5/16	63 3/4	105 2/4	78 3/4
	83 31/32	113 1/4	87 9/16	114	88 5/16	62 1/4	95 2/4	82 3/4		83 31/32	123 1/4	87 9/16	124	88 5/16	67 1/2	105 2/4	82 3/4
	92 31/32	113 1/4	96 9/16	114	97 5/16	70	95 2/4	91 3/4		92 31/32	123 1/4	96 9/16	124	97 5/16	75 3/4	105 2/4	91 3/4
4L1R, 4R1L	95 31/32	113 1/4	99 9/16	114	100 5/16	72 1/2	95 2/4	94 3/4	4L1R, 4R1L	95 31/32	123 1/4	99 9/16	124	100 5/16	78 1/2	105 2/4	94 3/4
	104 31/32	113 1/4	108 9/16	114	109 5/16	80 1/4	95 2/4	103 3/4		104 31/32	123 1/4	108 9/16	124	109 5/16	86 3/4	105 2/4	103 3/4
	107 31/32	113 1/4	111 9/16	114	112 5/16	83	95 2/4	106 3/4		107 31/32	123 1/4	111 9/16	124	112 5/16	89 3/4	105 2/4	106 3/4
	116 31/32	113 1/4	120 9/16	114	121 5/16	90 3/4	95 2/4	115 3/4		116 31/32	123 1/4	120 9/16	124	121 5/16	98	105 2/4	115 3/4
	119 31/32	113 1/4	123 9/16	114	124 5/16	93 1/4	95 2/4	118 3/4		119 31/32	123 1/4	123 9/16	124	124 5/16	100 3/4	105 2/4	118 3/4

Configurations continued on next page

**ELEVATION NOTES**  
**21-7/8" & 23-7/8" PANELS**

**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

21-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
21-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
3L2R, 3R2L	76 31/32	113 1/4	80 9/16	114	81 5/16	56 1/4	94	75 3/4
	79 31/32	113 1/4	83 9/16	114	84 5/16	59	94	78 3/4
	83 31/32	113 1/4	87 9/16	114	88 5/16	62 1/4	94	82 3/4
	92 31/32	113 1/4	96 9/16	114	97 5/16	70	94	91 3/4
	95 31/32	113 1/4	99 9/16	114	100 5/16	72 1/2	94	94 3/4
	104 31/32	113 1/4	108 9/16	114	109 5/16	80 1/4	94	103 3/4
	107 31/32	113 1/4	111 9/16	114	112 5/16	83	94	106 3/4
	116 31/32	113 1/4	120 9/16	114	121 5/16	90 3/4	94	115 3/4
3L3R	119 31/32	113 1/4	123 9/16	114	124 5/16	93 1/4	94	118 3/4
	76 31/32	135 1/4	80 9/16	136	81 5/16	67 1/2	113 3/4	75 3/4
	79 31/32	135 1/4	83 9/16	136	84 5/16	70 3/4	113 3/4	78 3/4
	83 31/32	135 1/4	87 9/16	136	88 5/16	74 3/4	113 3/4	82 3/4
	92 31/32	135 1/4	96 9/16	136	97 5/16	84	113 3/4	91 3/4
	95 31/32	135 1/4	99 9/16	136	100 5/16	87 1/4	113 3/4	94 3/4
	104 31/32	135 1/4	108 9/16	136	109 5/16	96 1/2	113 3/4	103 3/4
	107 31/32	135 1/4	111 9/16	136	112 5/16	99 1/2	113 3/4	106 3/4
6L, 6R	116 31/32	135 1/4	120 9/16	136	121 5/16	108 3/4	113 3/4	115 3/4
	119 31/32	135 1/4	123 9/16	136	124 5/16	111 3/4	113 3/4	118 3/4
	76 31/32	134 1/8	80 9/16	134 7/8	81 5/16	67 1/2	117 3/4	75 3/4
	79 31/32	134 1/8	83 9/16	134 7/8	84 5/16	70 3/4	117 3/4	78 3/4
	83 31/32	134 1/8	87 9/16	134 7/8	88 5/16	74 3/4	117 3/4	82 3/4
	92 31/32	134 1/8	96 9/16	134 7/8	97 5/16	84	117 3/4	91 3/4
	95 31/32	134 1/8	99 9/16	134 7/8	100 5/16	87 1/4	117 3/4	94 3/4
	104 31/32	134 1/8	108 9/16	134 7/8	109 5/16	96 1/2	117 3/4	103 3/4
5L1R, 5R1L	107 31/32	134 1/8	111 9/16	134 7/8	112 5/16	99 1/2	117 3/4	106 3/4
	116 31/32	134 1/8	120 9/16	134 7/8	121 5/16	108 3/4	117 3/4	115 3/4
	119 31/32	134 1/8	123 9/16	134 7/8	124 5/16	111 3/4	117 3/4	118 3/4
	76 31/32	135 1/4	80 9/16	136	81 5/16	67 1/2	115	75 3/4
	79 31/32	135 1/4	83 9/16	136	84 5/16	70 3/4	115	78 3/4
	83 31/32	135 1/4	87 9/16	136	88 5/16	74 3/4	115	82 3/4
	92 31/32	135 1/4	96 9/16	136	97 5/16	84	115	91 3/4
	95 31/32	135 1/4	99 9/16	136	100 5/16	87 1/4	115	94 3/4
4L2R, 4R2L	104 31/32	135 1/4	108 9/16	136	109 5/16	96 1/2	115	103 3/4
	107 31/32	135 1/4	111 9/16	136	112 5/16	99 1/2	115	106 3/4
	116 31/32	135 1/4	120 9/16	136	121 5/16	108 3/4	115	115 3/4
	119 31/32	135 1/4	123 9/16	136	124 5/16	111 3/4	115	118 3/4
	76 31/32	134 1/4	80 9/16	135	81 5/16	67 1/2	112 1/2	75 3/4
	79 31/32	134 1/4	83 9/16	135	84 5/16	70 3/4	112 1/2	78 3/4
	83 31/32	134 1/4	87 9/16	135	88 5/16	74 3/4	112 1/2	82 3/4
	92 31/32	134 1/4	96 9/16	135	97 5/16	84	112 1/2	91 3/4
7L, 7R	95 31/32	134 1/4	99 9/16	135	100 5/16	87 1/4	112 1/2	94 3/4
	104 31/32	134 1/4	108 9/16	135	109 5/16	96 1/2	112 1/2	103 3/4
	107 31/32	134 1/4	111 9/16	135	112 5/16	99 1/2	112 1/2	106 3/4
	116 31/32	134 1/4	120 9/16	135	121 5/16	108 3/4	112 1/2	115 3/4
	119 31/32	134 1/4	123 9/16	135	124 5/16	111 3/4	112 1/2	118 3/4
	76 31/32	156 1/8	80 9/16	156 7/8	81 5/16	78 3/4	134	75 3/4
	79 31/32	156 1/8	83 9/16	156 7/8	84 5/16	82 1/2	134	78 3/4
	83 31/32	156 1/8	87 9/16	156 7/8	88 5/16	87 1/4	134	82 3/4

23-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
23-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
3L2R, 3R2L	76 31/32	123 1/4	80 9/16	124	81 5/16	61	104	75 3/4
	79 31/32	123 1/4	83 9/16	124	84 5/16	63 3/4	104	78 3/4
	83 31/32	123 1/4	87 9/16	124	88 5/16	67 1/2	104	82 3/4
	92 31/32	123 1/4	96 9/16	124	97 5/16	75 3/4	104	91 3/4
	95 31/32	123 1/4	99 9/16	124	100 5/16	78 1/2	104	94 3/4
	104 31/32	123 1/4	108 9/16	124	109 5/16	86 3/4	104	103 3/4
	107 31/32	123 1/4	111 9/16	124	112 5/16	89 3/4	104	106 3/4
	116 31/32	123 1/4	120 9/16	124	121 5/16	98	104	115 3/4
3L3R	119 31/32	123 1/4	123 9/16	124	124 5/16	100 3/4	104	118 3/4
	76 31/32	147 1/4	80 9/16	148	81 5/16	73	125 3/4	75 3/4
	79 31/32	147 1/4	83 9/16	148	84 5/16	76 1/2	125 3/4	78 3/4
	83 31/32	147 1/4	87 9/16	148	88 5/16	80 3/4	125 3/4	82 3/4
	92 31/32	147 1/4	96 9/16	148	97 5/16	90 3/4	125 3/4	91 3/4
	95 31/32	147 1/4	99 9/16	148	100 5/16	94 1/4	125 3/4	94 3/4
	104 31/32	147 1/4	108 9/16	148	109 5/16	104 1/4	125 3/4	103 3/4
	107 31/32	147 1/4	111 9/16	148	112 5/16	107 1/2	125 3/4	106 3/4
6L, 6R	116 31/32	147 1/4	120 9/16	148	121 5/16	117 1/2	125 3/4	115 3/4
	119 31/32	147 1/4	123 9/16	148	124 5/16	121	125 3/4	118 3/4
	76 31/32	146 1/8	80 9/16	146 7/8	81 5/16	73	129 3/4	75 3/4
	79 31/32	146 1/8	83 9/16	146 7/8	84 5/16	76 1/2	129 3/4	78 3/4
	83 31/32	146 1/8	87 9/16	146 7/8	88 5/16	80 3/4	129 3/4	82 3/4
	92 31/32	146 1/8	96 9/16	146 7/8	97 5/16	90 3/4	129 3/4	91 3/4
	95 31/32	146 1/8	99 9/16	146 7/8	100 5/16	94 1/4	129 3/4	94 3/4
	104 31/32	146 1/8	108 9/16	146 7/8	109 5/16	104 1/4	129 3/4	103 3/4
5L1R, 5R1L	107 31/32	146 1/8	111 9/16	146 7/8	112 5/16	107 1/2	129 3/4	106 3/4
	116 31/32	146 1/8	120 9/16	146 7/8	121 5/16	117 1/2	129 3/4	115 3/4
	119 31/32	146 1/8	123 9/16	146 7/8	124 5/16	121	129 3/4	118 3/4
	76 31/32	147 1/4	80 9/16	148	81 5/16	73	127	75 3/4
	79 31/32	147 1/4	83 9/16	148	84 5/16	76 1/2	127	78 3/4
	83 31/32	147 1/4	87 9/16	148	88 5/16	80 3/4	127	82 3/4
	92 31/32	147 1/4	96 9/16	148	97 5/16	90 3/4	127	91 3/4
	95 31/32	147 1/4	99 9/16	148	100 5/16	94 1/4	127	94 3/4
4L2R, 4R2L	104 31/32	147 1/4	108 9/16	148	109 5/16	104 1/4	127	103 3/4
	107 31/32	147 1/4	111 9/16	148	112 5/16	107 1/2	127	106 3/4
	116 31/32	147 1/4	120 9/16	148	121 5/16	117 1/2	127	115 3/4
	119 31/32	147 1/4	123 9/16	148	124 5/16	121	127	118 3/4
	76 31/32	146 1/4	80 9/16	147	81 5/16	73	124 1/2	75 3/4
	79 31/32	146 1/4	83 9/16	147	84 5/16	76 1/2	124 1/2	78 3/4
	83 31/32	146 1/4	87 9/16	147	88 5/16	80 3/4	124 1/2	82 3/4
	92 31/32	146 1/4	96 9/16	147	97 5/16	90 3/4	124 1/2	91 3/4
7L, 7R	95 31/32	146 1/4	99 9/16	147	100 5/16	94 1/4	124 1/2	94 3/4
	104 31/32	146 1/4	108 9/16	147	109 5/16	104 1/4	124 1/2	103 3/4
	107 31/32	146 1/4	111 9/16	147	112 5/16	107 1/2	124 1/2	106 3/4
	116 31/32	146 1/4	120 9/16	147	121 5/16	117 1/2	124 1/2	115 3/4
	119 31/32	146 1/4	123 9/16	147	124 5/16	121	124 1/2	118 3/4
	76 31/32	170 1/8	80 9/16	170 7/8	81 5/16	85 1/4	148	75 3/4
	79 31/32	170 1/8	83 9/16	170 7/8	84 5/16	89 1/4	148	78 3/4
	83 31/32	170 1/8	87 9/16	170 7/8	88 5/16	94 1/4	148	82 3/4

Configurations continued on next page

**ELEVATION NOTES**  
**21-7/8" & 23-7/8" PANELS**

**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

21-7/8" PANEL WIDTH									23-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq.ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)	Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq.ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
21-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G	23-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
6L1R, 6R1L	76 31/32	157 5/16	80 9/16	158 1/16	81 5/16	78 3/4	133	75 3/4	6L1R, 6R1L	76 31/32	171 5/16	80 9/16	172 1/16	81 5/16	85 1/4	147	75 3/4
	79 31/32	157 5/16	83 9/16	158 1/16	84 5/16	82 1/2	133	78 3/4		79 31/32	171 5/16	83 9/16	172 1/16	84 5/16	89 1/4	147	78 3/4
	83 31/32	157 5/16	87 9/16	158 1/16	88 5/16	87 1/4	133	82 3/4		83 31/32	171 5/16	87 9/16	172 1/16	88 5/16	94 1/4	147	82 3/4
	92 31/32	157 5/16	96 9/16	158 1/16	97 5/16	98	133	91 3/4		92 31/32	171 5/16	96 9/16	172 1/16	97 5/16	106	147	91 3/4
	95 31/32	157 5/16	99 9/16	158 1/16	100 5/16	101 3/4	133	94 3/4		95 31/32	171 5/16	99 9/16	172 1/16	100 5/16	110	147	94 3/4
	104 31/32	157 5/16	108 9/16	158 1/16	109 5/16	112 3/4	133	103 3/4		104 31/32	171 5/16	108 9/16	172 1/16	109 5/16	121 1/2	147	103 3/4
	107 31/32	157 5/16	111 9/16	158 1/16	112 5/16	116	133	106 3/4		107 31/32	171 5/16	111 9/16	172 1/16	112 5/16	125 1/2	147	106 3/4
	116 31/32	157 5/16	120 9/16	158 1/16	121 5/16	127	133	115 3/4		116 31/32	171 5/16	120 9/16	172 1/16	121 5/16	137 1/4	147	115 3/4
	119 31/32	157 5/16	123 9/16	158 1/16	124 5/16	130 1/2	133	118 3/4		119 31/32	171 5/16	123 9/16	172 1/16	124 5/16	141	147	118 3/4
5L2R, 5R2L	76 31/32	157 5/16	80 9/16	158 1/16	81 5/16	78 3/4	133	75 3/4	5L2R, 5R2L	76 31/32	171 5/16	80 9/16	172 1/16	81 5/16	85 1/4	147	75 3/4
	79 31/32	157 5/16	83 9/16	158 1/16	84 5/16	82 1/2	133	78 3/4		79 31/32	171 5/16	83 9/16	172 1/16	84 5/16	89 1/4	147	78 3/4
	83 31/32	157 5/16	87 9/16	158 1/16	88 5/16	87 1/4	133	82 3/4		83 31/32	171 5/16	87 9/16	172 1/16	88 5/16	94 1/4	147	82 3/4
	92 31/32	157 5/16	96 9/16	158 1/16	97 5/16	98	133	91 3/4		92 31/32	171 5/16	96 9/16	172 1/16	97 5/16	106	147	91 3/4
	95 31/32	157 5/16	99 9/16	158 1/16	100 5/16	101 3/4	133	94 3/4		95 31/32	171 5/16	99 9/16	172 1/16	100 5/16	110	147	94 3/4
	104 31/32	157 5/16	108 9/16	158 1/16	109 5/16	112 3/4	133	103 3/4		104 31/32	171 5/16	108 9/16	172 1/16	109 5/16	121 1/2	147	103 3/4
	107 31/32	157 5/16	111 9/16	158 1/16	112 5/16	116	133	106 3/4		107 31/32	171 5/16	111 9/16	172 1/16	112 5/16	125 1/2	147	106 3/4
	116 31/32	157 5/16	120 9/16	158 1/16	121 5/16	127	133	115 3/4		116 31/32	171 5/16	120 9/16	172 1/16	121 5/16	137 1/4	147	115 3/4
	119 31/32	157 5/16	123 9/16	158 1/16	124 5/16	130 1/2	133	118 3/4		119 31/32	171 5/16	123 9/16	172 1/16	124 5/16	141	147	118 3/4
4L3R, 4R3L	76 31/32	157 5/16	80 9/16	158 1/16	81 5/16	78 3/4	133	75 3/4	4L3R, 4R3L	76 31/32	171 5/16	80 9/16	172 1/16	81 5/16	85 1/4	147	75 3/4
	79 31/32	157 5/16	83 9/16	158 1/16	84 5/16	82 1/2	133	78 3/4		79 31/32	171 5/16	83 9/16	172 1/16	84 5/16	89 1/4	147	78 3/4
	83 31/32	157 5/16	87 9/16	158 1/16	88 5/16	87 1/4	133	82 3/4		83 31/32	171 5/16	87 9/16	172 1/16	88 5/16	94 1/4	147	82 3/4
	92 31/32	157 5/16	96 9/16	158 1/16	97 5/16	98	133	91 3/4		92 31/32	171 5/16	96 9/16	172 1/16	97 5/16	106	147	91 3/4
	95 31/32	157 5/16	99 9/16	158 1/16	100 5/16	101 3/4	133	94 3/4		95 31/32	171 5/16	99 9/16	172 1/16	100 5/16	110	147	94 3/4
	104 31/32	157 5/16	108 9/16	158 1/16	109 5/16	112 3/4	133	103 3/4		104 31/32	171 5/16	108 9/16	172 1/16	109 5/16	121 1/2	147	103 3/4
	107 31/32	157 5/16	111 9/16	158 1/16	112 5/16	116	133	106 3/4		107 31/32	171 5/16	111 9/16	172 1/16	112 5/16	125 1/2	147	106 3/4
	116 31/32	157 5/16	120 9/16	158 1/16	121 5/16	127	133	115 3/4		116 31/32	171 5/16	120 9/16	172 1/16	121 5/16	137 1/4	147	115 3/4
	119 31/32	157 5/16	123 9/16	158 1/16	124 5/16	130 1/2	133	118 3/4		119 31/32	171 5/16	123 9/16	172 1/16	124 5/16	141	147	118 3/4
4L4R	76 31/32	178 5/16	80 9/16	179 1/16	81 5/16	90 1/4	155 2/4	75 3/4	4L4R	76 31/32	194 5/16	80 9/16	195 1/16	81 5/16	97 1/2	171 2/4	75 3/4
	79 31/32	178 5/16	83 9/16	179 1/16	84 5/16	94 1/4	155 2/4	78 3/4		79 31/32	194 5/16	83 9/16	195 1/16	84 5/16	101 3/4	171 2/4	78 3/4
	83 31/32	178 5/16	87 9/16	179 1/16	88 5/16	99 3/4	155 2/4	82 3/4		83 31/32	194 5/16	87 9/16	195 1/16	88 5/16	107 3/4	171 2/4	82 3/4
	92 31/32	178 5/16	96 9/16	179 1/16	97 5/16	112	155 2/4	91 3/4		92 31/32	194 5/16	96 9/16	195 1/16	97 5/16	121 1/4	171 2/4	91 3/4
	95 31/32	178 5/16	99 9/16	179 1/16	100 5/16	116 1/4	155 2/4	94 3/4		95 31/32	194 5/16	99 9/16	195 1/16	100 5/16	125 1/2	171 2/4	94 3/4
	104 31/32	178 5/16	108 9/16	179 1/16	109 5/16	128 1/2	155 2/4	103 3/4		104 31/32	194 5/16	108 9/16	195 1/16	109 5/16	139	171 2/4	103 3/4
	107 31/32	178 5/16	111 9/16	179 1/16	112 5/16	132 3/4	155 2/4	106 3/4		107 31/32	194 5/16	111 9/16	195 1/16	112 5/16	143 1/2	171 2/4	106 3/4
	116 31/32	178 5/16	120 9/16	179 1/16	121 5/16	145	155 2/4	115 3/4		116 31/32	194 5/16	120 9/16	195 1/16	121 5/16	156 3/4	171 2/4	115 3/4
	119 31/32	178 5/16	123 9/16	179 1/16	124 5/16	149 1/4	155 2/4	118 3/4		119 31/32	194 5/16	123 9/16	195 1/16	124 5/16	161 1/4	171 2/4	118 3/4
8L, 8R	76 31/32	178 3/16	80 9/16	178 15/16	81 5/16	90 1/4	155 1/4	75 3/4	8L, 8R	76 31/32	194 3/16	80 9/16	194 15/16	81 5/16	97 1/2	171 1/4	75 3/4
	79 31/32	178 3/16	83 9/16	178 15/16	84 5/16	94 1/4	155 1/4	78 3/4		79 31/32	194 3/16	83 9/16	194 15/16	84 5/16	101 3/4	171 1/4	78 3/4
	83 31/32	178 3/16	87 9/16	178 15/16	88 5/16	99 3/4	155 1/4	82 3/4		83 31/32	194 3/16	87 9/16	194 15/16	88 5/16	107 3/4	171 1/4	82 3/4
	92 31/32	178 3/16	96 9/16	178 15/16	97 5/16	112	155 1/4	91 3/4		92 31/32	194 3/16	96 9/16	194 15/16	97 5/16	121 1/4	171 1/4	91 3/4
	95 31/32	178 3/16	99 9/16	178 15/16	100 5/16	116 1/4	155 1/4	94 3/4		95 31/32	194 3/16	99 9/16	194 15/16	100 5/16	125 1/2	171 1/4	94 3/4
	104 31/32	178 3/16	108 9/16	178 15/16	109 5/16	128 1/2	155 1/4	103 3/4		104 31/32	194 3/16	108 9/16	194 15/16	109 5/16	139	171 1/4	103 3/4
	107 31/32	178 3/16	111 9/16	178 15/16	112 5/16	132 3/4	155 1/4	106 3/4		107 31/32	194 3/16	111 9/16	194 15/16	112 5/16	143 1/2	171 1/4	106 3/4
	116 31/32	178 3/16	120 9/16	178 15/16	121 5/16	145	155 1/4	115 3/4		116 31/32	194 3/16	120 9/16	194 15/16	121 5/16	156 3/4	171 1/4	115 3/4
	119 31/32	178 3/16	123 9/16	178 15/16	124 5/16	149 1/4	155 1/4	118 3/4		119 31/32	194 3/16	123 9/16	194 15/16	124 5/16	161 1/4	171 1/4	118 3/4
7L1R, 7R1L	76 31/32	179 5/16	80 9/16	180 1/16	81 5/16	90 1/4	151 2/4	75 3/4	7L1R, 7R1L	76 31/32	195 5/16	80 9/16	196 1/16	81 5/16	97 1/2	167 2/4	75 3/4
	79 31/32	179 5/16	83 9/16	180 1/16	84 5/16	94 1/4	152 2/4	78 3/4		79 31/32	195 5/16	83 9/16	196 1/16	84 5/16	101 3/4	168 2/4	78 3/4
	83 31/32	179 5/16	87 9/16	180 1/16	88 5/16	99 3/4	152 2/4	82 3/4		83 31/32	195 5/16	87 9/16	196 1/16	88 5/16	107 3/4	168 2/4	82 3/4
	92 31/32	179 5/16	96 9/16	180 1/16	97 5/16	112	152 2/4	91 3/4		92 31/32	195 5/16	96 9/16	196 1/16	97 5/16	121 1/4	168 2/4	91 3/4
	95 31/32	179 5/16	99 9/16	180 1/16	100 5/16	116 1/4	152 2/4	94 3/4		95 31/32	195 5/16	99 9/16	196 1/16	100 5/16	125 1/2	168 2/4	94 3/4
	104 31/32	179 5/16	108 9/16	180 1/16	109 5/16	128 1/2	152 2/4	103 3/4		104 31/32	195 5/16	108 9/16	196 1/16	109 5/16	139	168 2/4	103 3/4
	107 31/32	179 5/16	111 9/16	180 1/16	112 5/16	132 3/4	152 2/4	106 3/4		107 31/32	195 5/16	111 9/16	196 1/16	112 5/16	143 1/2	168 2/4	106 3/4
	116 31/32	179 5/16	120 9/16	180 1/16	121 5/16	145	152 2/4	115 3/4		116 31/32	195 5/16	120 9/16	196 1/16	121 5/16	156 3/4	168 2/4	115 3/4
	119 31/32	179 5/16	123 9/16	180 1/16	124 5/16	149 1/4	152 2/4	118 3/4		119 31/32	195 5/16	123 9/16	196 1/16	124 5/16	161 1/4	168 2/4	118 3/4

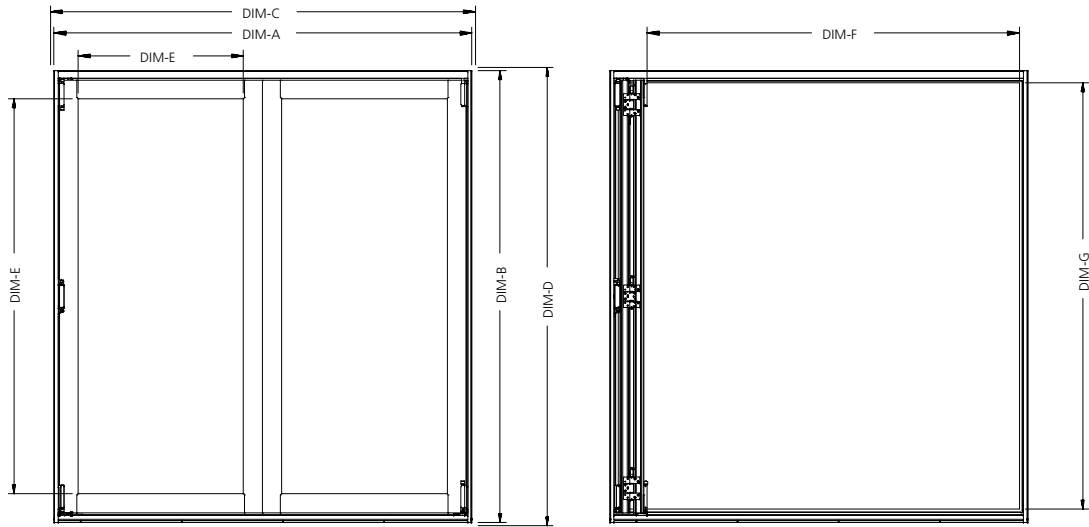
**ELEVATION NOTES**  
**21-7/8" & 23-7/8" PANELS**

**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

21-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
21-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
6L2R, 6R2L	76 31/32	178 5/16	80 9/16	179 1/16	81 5/16	90 1/4	151 11/16	75 3/4
	79 31/32	178 5/16	83 9/16	179 1/16	84 5/16	94 1/4	151 11/16	78 3/4
	83 31/32	178 5/16	87 9/16	179 1/16	88 5/16	99 3/4	151 11/16	82 3/4
	92 31/32	178 5/16	96 9/16	179 1/16	97 5/16	112	151 11/16	91 3/4
	95 31/32	178 5/16	99 9/16	179 1/16	100 5/16	116 1/4	151 11/16	94 3/4
	104 31/32	178 5/16	108 9/16	179 1/16	109 5/16	128 1/2	151 11/16	103 3/4
	107 31/32	178 5/16	111 9/16	179 1/16	112 5/16	132 3/4	151 11/16	106 3/4
	116 31/32	178 5/16	120 9/16	179 1/16	121 5/16	145	151 11/16	115 3/4
	119 31/32	178 5/16	123 9/16	179 1/16	124 5/16	149 1/4	151 11/16	118 3/4
5L3R, 5R3L	76 31/32	179 5/16	80 9/16	180 1/16	81 5/16	90 1/4	152 1/2	75 3/4
	79 31/32	179 5/16	83 9/16	180 1/16	84 5/16	94 1/4	152 1/2	78 3/4
	83 31/32	179 5/16	87 9/16	180 1/16	88 5/16	99 3/4	152 1/2	82 3/4
	92 31/32	179 5/16	96 9/16	180 1/16	97 5/16	112	152 1/2	91 3/4
	95 31/32	179 5/16	99 9/16	180 1/16	100 5/16	116 1/4	152 1/2	94 3/4
	104 31/32	179 5/16	108 9/16	180 1/16	109 5/16	128 1/2	152 1/2	103 3/4
	107 31/32	179 5/16	111 9/16	180 1/16	112 5/16	132 3/4	152 1/2	106 3/4
	116 31/32	179 5/16	120 9/16	180 1/16	121 5/16	145	152 1/2	115 3/4
	119 31/32	179 5/16	123 9/16	180 1/16	124 5/16	149 1/4	152 1/2	118 3/4
23-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
23-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
6L2R, 6R2L	76 31/32	194 5/16	80 9/16	195 1/16	81 5/16	97 1/2	167 11/16	75 3/4
	79 31/32	194 5/16	83 9/16	195 1/16	84 5/16	101 3/4	167 11/16	78 3/4
	83 31/32	194 5/16	87 9/16	195 1/16	88 5/16	107 3/4	167 11/16	82 3/4
	92 31/32	194 5/16	96 9/16	195 1/16	97 5/16	121 1/4	167 11/16	91 3/4
	95 31/32	194 5/16	99 9/16	195 1/16	100 5/16	125 1/2	167 11/16	94 3/4
	104 31/32	194 5/16	108 9/16	195 1/16	109 5/16	139	167 11/16	103 3/4
	107 31/32	194 5/16	111 9/16	195 1/16	112 5/16	143 1/2	167 11/16	106 3/4
	116 31/32	194 5/16	120 9/16	195 1/16	121 5/16	156 3/4	167 11/16	115 3/4
	119 31/32	194 5/16	123 9/16	195 1/16	124 5/16	161 1/4	167 11/16	118 3/4
5L3R, 5R3L	76 31/32	195 5/16	80 9/16	196 1/16	81 5/16	97 1/2	168 1/2	75 3/4
	79 31/32	195 5/16	83 9/16	196 1/16	84 5/16	101 3/4	168 1/2	78 3/4
	83 31/32	195 5/16	87 9/16	196 1/16	88 5/16	107 3/4	168 1/2	82 3/4
	92 31/32	195 5/16	96 9/16	196 1/16	97 5/16	121 1/4	168 1/2	91 3/4
	95 31/32	195 5/16	99 9/16	196 1/16	100 5/16	125 1/2	168 1/2	94 3/4
	104 31/32	195 5/16	108 9/16	196 1/16	109 5/16	139	168 1/2	103 3/4
	107 31/32	195 5/16	111 9/16	196 1/16	112 5/16	143 1/2	168 1/2	106 3/4
	116 31/32	195 5/16	120 9/16	196 1/16	121 5/16	156 3/4	168 1/2	115 3/4
	119 31/32	195 5/16	123 9/16	196 1/16	124 5/16	161 1/4	168 1/2	118 3/4

**ELEVATION NOTES**  
**27-7/8" & 29-7/8" PANELS**

ELEVATION DRAWINGS UTILIZE A LIMITED NUMBER OF PROJECTED LINES TO PRODUCE A RUDIMENTARY DRAWING INTENDED TO BE USED IN A SMALL GRAPHICAL SCALE. ELEVATIONS ARE VIEWED PERPENDICULAR FROM THE EXTERIOR OF THE STRUCTURE. IF MORE DIMENSIONS ARE NEEDED, USE THE SECTION DRAWINGS FOR MORE COMPLETE DEPICTIONS.



**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

27-7/8" PANEL WIDTH									29-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)	Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
27-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G	29-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
2L, 2R	76 31/32	58	80 9/16	58 3/4	81 5/16	20 3/4	49 3/4	75 3/4	2L, 2R	76 31/32	62	80 9/16	62 3/4	81 5/16	19	53 3/4	75 3/4
	79 31/32	58	83 9/16	58 3/4	84 5/16	21 3/4	49 3/4	78 3/4		79 31/32	62	83 9/16	62 3/4	84 5/16	19 3/4	53 3/4	78 3/4
	83 31/32	58	87 9/16	58 3/4	88 5/16	23	49 3/4	82 3/4		83 31/32	62	87 9/16	62 3/4	88 5/16	21	53 3/4	82 3/4
	92 31/32	58	96 9/16	58 3/4	97 5/16	25 3/4	49 3/4	91 3/4		92 31/32	62	96 9/16	62 3/4	97 5/16	23 1/2	53 3/4	91 3/4
	95 31/32	58	99 9/16	58 3/4	100 5/16	26 3/4	49 3/4	94 3/4		95 31/32	62	99 9/16	62 3/4	100 5/16	24 1/4	53 3/4	94 3/4
	104 31/32	58	108 9/16	58 3/4	109 5/16	29 1/2	49 3/4	103 3/4		104 31/32	62	108 9/16	62 3/4	109 5/16	27	53 3/4	103 3/4
	107 31/32	58	111 9/16	58 3/4	112 5/16	30 1/2	49 3/4	106 3/4		107 31/32	62	111 9/16	62 3/4	112 5/16	27 3/4	53 3/4	106 3/4
	116 31/32	58	120 9/16	58 3/4	121 5/16	33 1/4	49 3/4	115 3/4		116 31/32	62	120 9/16	62 3/4	121 5/16	30 1/2	53 3/4	115 3/4
	119 31/32	58	123 9/16	58 3/4	124 5/16	34 1/4	49 3/4	118 3/4		119 31/32	62	123 9/16	62 3/4	124 5/16	31 1/4	53 3/4	118 3/4
3L, 3R	76 31/32	86	80 9/16	86 3/4	81 5/16	31	71 3/4	75 3/4	3L, 3R	76 31/32	92	80 9/16	92 3/4	81 5/16	28 1/4	77 3/4	75 3/4
	79 31/32	86	83 9/16	86 3/4	84 5/16	32 1/2	71 3/4	78 3/4		79 31/32	92	83 9/16	92 3/4	84 5/16	29 1/2	77 3/4	78 3/4
	83 31/32	86	87 9/16	86 3/4	88 5/16	34 1/4	71 3/4	82 3/4		83 31/32	92	87 9/16	92 3/4	88 5/16	31 1/4	77 3/4	82 3/4
	92 31/32	86	96 9/16	86 3/4	97 5/16	38 3/4	71 3/4	91 3/4		92 31/32	92	96 9/16	92 3/4	97 5/16	35 1/4	77 3/4	91 3/4
	95 31/32	86	99 9/16	86 3/4	100 5/16	40	71 3/4	94 3/4		95 31/32	92	99 9/16	92 3/4	100 5/16	36 1/2	77 3/4	94 3/4
	104 31/32	86	108 9/16	86 3/4	109 5/16	44 1/4	71 3/4	103 3/4		104 31/32	92	108 9/16	92 3/4	109 5/16	40 1/2	77 3/4	103 3/4
	107 31/32	86	111 9/16	86 3/4	112 5/16	45 3/4	71 3/4	106 3/4		107 31/32	92	111 9/16	92 3/4	112 5/16	41 3/4	77 3/4	106 3/4
	116 31/32	86	120 9/16	86 3/4	121 5/16	50	71 3/4	115 3/4		116 31/32	92	120 9/16	92 3/4	121 5/16	45 1/2	77 3/4	115 3/4
	119 31/32	86	123 9/16	86 3/4	124 5/16	51 1/2	71 3/4	118 3/4		119 31/32	92	123 9/16	92 3/4	124 5/16	46 3/4	77 3/4	118 3/4

Configurations continued on next page.

**GENERAL BI-FOLD PATIO DOOR NOTES**

1. CUSTOM CLAD BI-FOLD PATIO DOORS ARE AVAILABLE AS OPERATING UNITS
2. UNIT ELEVATIONS ARE SHOWN WITHOUT EXTERIOR TRIM. UNIT SIZES & MASONRY OPENING DIMENSIONS WILL CHANGE WITH THE ADDITION OF EXTERIOR TRIM. SEE THE 'UNIT SIZING, ROUGH OPENINGS & MASONRY OPENINGS' PAGE FOR EXTERIOR TRIM EFFECTS.
3. OPERATING UNITS ARE AVAILABLE AS LEFT OR RIGHT HAND OPERATION.



**ELEVATION NOTES**  
**27-7/8" & 29-7/8" PANELS**

**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

27-7/8" PANEL WIDTH									29-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)	Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
27-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G	29-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
2L1R, 2R1L	76 31/32	87 3/16	80 9/16	87 15/16	81 5/16	31	73	75 3/4	2L1R, 2R1L	76 31/32	93 3/16	80 9/16	93 15/16	81 5/16	28 1/4	79	75 3/4
	79 31/32	87 3/16	83 9/16	87 15/16	84 5/16	32 1/2	73	78 3/4		79 31/32	93 3/16	83 9/16	93 15/16	84 5/16	29 1/2	79	78 3/4
	83 31/32	87 3/16	87 9/16	87 15/16	88 5/16	34 1/4	73	82 3/4		83 31/32	93 3/16	87 9/16	93 15/16	88 5/16	31 1/4	79	82 3/4
	92 31/32	87 3/16	96 9/16	87 15/16	97 5/16	38 3/4	73	91 3/4		92 31/32	93 3/16	96 9/16	93 15/16	97 5/16	35 1/4	79	91 3/4
	95 31/32	87 3/16	99 9/16	87 15/16	100 5/16	40	73	94 3/4		95 31/32	93 3/16	99 9/16	93 15/16	100 5/16	36 1/2	79	94 3/4
	104 31/32	87 3/16	108 9/16	87 15/16	109 5/16	44 1/4	73	103 3/4		104 31/32	93 3/16	108 9/16	93 15/16	109 5/16	40 1/2	79	103 3/4
	107 31/32	87 3/16	111 9/16	87 15/16	112 5/16	45 3/4	73	106 3/4		107 31/32	93 3/16	111 9/16	93 15/16	112 5/16	41 3/4	79	106 3/4
	116 31/32	87 3/16	120 9/16	87 15/16	121 5/16	50	73	115 3/4		116 31/32	93 3/16	120 9/16	93 15/16	121 5/16	45 1/2	79	115 3/4
	119 31/32	87 3/16	123 9/16	87 15/16	124 5/16	51 1/2	73	118 3/4		119 31/32	93 3/16	123 9/16	93 15/16	124 5/16	46 3/4	79	118 3/4
2L2R	76 31/32	114 3/16	80 9/16	114 15/16	81 5/16	41 1/2	101	75 3/4	2L2R	76 31/32	122 3/16	80 9/16	122 15/16	81 5/16	37 3/4	109	75 3/4
	79 31/32	114 3/16	83 9/16	114 15/16	84 5/16	43 1/4	101	78 3/4		79 31/32	122 3/16	83 9/16	122 15/16	84 5/16	39 1/2	109	78 3/4
	83 31/32	114 3/16	87 9/16	114 15/16	88 5/16	45 3/4	101	82 3/4		83 31/32	122 3/16	87 9/16	122 15/16	88 5/16	41 3/4	109	82 3/4
	92 31/32	114 3/16	96 9/16	114 15/16	97 5/16	51 1/2	101	91 3/4		92 31/32	122 3/16	96 9/16	122 15/16	97 5/16	47	109	91 3/4
	95 31/32	114 3/16	99 9/16	114 15/16	100 5/16	53 1/2	101	94 3/4		95 31/32	122 3/16	99 9/16	122 15/16	100 5/16	48 3/4	109	94 3/4
	104 31/32	114 3/16	108 9/16	114 15/16	109 5/16	59	101	103 3/4		104 31/32	122 3/16	108 9/16	122 15/16	109 5/16	53 3/4	109	103 3/4
	107 31/32	114 3/16	111 9/16	114 15/16	112 5/16	61	101	106 3/4		107 31/32	122 3/16	111 9/16	122 15/16	112 5/16	55 1/2	109	106 3/4
	116 31/32	114 3/16	120 9/16	114 15/16	121 5/16	66 3/4	101	115 3/4		116 31/32	122 3/16	120 9/16	122 15/16	121 5/16	60 3/4	109	115 3/4
	119 31/32	114 3/16	123 9/16	114 15/16	124 5/16	68 1/2	101	118 3/4		119 31/32	122 3/16	123 9/16	122 15/16	124 5/16	62 1/2	109	118 3/4
4L, 4R	76 31/32	114 1/16	80 9/16	114 13/16	81 5/16	41 1/2	100 3/4	75 3/4	4L, 4R	76 31/32	122 1/16	80 9/16	122 13/16	81 5/16	37 3/4	108 3/4	75 3/4
	79 31/32	114 1/16	83 9/16	114 13/16	84 5/16	43 1/4	100 3/4	78 3/4		79 31/32	122 1/16	83 9/16	122 13/16	84 5/16	39 1/2	108 3/4	78 3/4
	83 31/32	114 1/16	87 9/16	114 13/16	88 5/16	45 3/4	100 3/4	82 3/4		83 31/32	122 1/16	87 9/16	122 13/16	88 5/16	41 3/4	108 3/4	82 3/4
	92 31/32	114 1/16	96 9/16	114 13/16	97 5/16	51 1/2	100 3/4	91 3/4		92 31/32	122 1/16	96 9/16	122 13/16	97 5/16	47	108 3/4	91 3/4
	95 31/32	114 1/16	99 9/16	114 13/16	100 5/16	53 1/2	100 3/4	94 3/4		95 31/32	122 1/16	99 9/16	122 13/16	100 5/16	48 3/4	108 3/4	94 3/4
	104 31/32	114 1/16	108 9/16	114 13/16	109 5/16	59	100 3/4	103 3/4		104 31/32	122 1/16	108 9/16	122 13/16	109 5/16	53 3/4	108 3/4	103 3/4
	107 31/32	114 1/16	111 9/16	114 13/16	112 5/16	61	100 3/4	106 3/4		107 31/32	122 1/16	111 9/16	122 13/16	112 5/16	55 1/2	108 3/4	106 3/4
	116 31/32	114 1/16	120 9/16	114 13/16	121 5/16	66 3/4	100 3/4	115 3/4		116 31/32	122 1/16	120 9/16	122 13/16	121 5/16	60 3/4	108 3/4	115 3/4
	119 31/32	114 1/16	123 9/16	114 13/16	124 5/16	68 1/2	100 3/4	118 3/4		119 31/32	122 1/16	123 9/16	122 13/16	124 5/16	62 1/2	108 3/4	118 3/4
3L1R, 3R1L	76 31/32	115 3/16	80 9/16	115 15/16	81 5/16	41 1/2	98 1/16	75 3/4	3L1R, 3R1L	76 31/32	123 3/16	80 9/16	123 15/16	81 5/16	37 3/4	106 1/16	75 3/4
	79 31/32	115 3/16	83 9/16	115 15/16	84 5/16	43 1/4	98 1/16	78 3/4		79 31/32	123 3/16	83 9/16	123 15/16	84 5/16	39 1/2	106 1/16	78 3/4
	83 31/32	115 3/16	87 9/16	115 15/16	88 5/16	45 3/4	98 1/16	82 3/4		83 31/32	123 3/16	87 9/16	123 15/16	88 5/16	41 3/4	106 1/16	82 3/4
	92 31/32	115 3/16	96 9/16	115 15/16	97 5/16	51 1/2	98 1/16	91 3/4		92 31/32	123 3/16	96 9/16	123 15/16	97 5/16	47	106 1/16	91 3/4
	95 31/32	115 3/16	99 9/16	115 15/16	100 5/16	53 1/2	98 1/16	94 3/4		95 31/32	123 3/16	99 9/16	123 15/16	100 5/16	48 3/4	106 1/16	94 3/4
	104 31/32	115 3/16	108 9/16	115 15/16	109 5/16	59	98 1/16	103 3/4		104 31/32	123 3/16	108 9/16	123 15/16	109 5/16	53 3/4	106 1/16	103 3/4
	107 31/32	115 3/16	111 9/16	115 15/16	112 5/16	61	98 1/16	106 3/4		107 31/32	123 3/16	111 9/16	123 15/16	112 5/16	55 1/2	106 1/16	106 3/4
	116 31/32	115 3/16	120 9/16	115 15/16	121 5/16	66 3/4	98 1/16	115 3/4		116 31/32	123 3/16	120 9/16	123 15/16	121 5/16	60 3/4	106 1/16	115 3/4
	119 31/32	115 3/16	123 9/16	115 15/16	124 5/16	68 1/2	98 1/16	118 3/4		119 31/32	123 3/16	123 9/16	123 15/16	124 5/16	62 1/2	106 1/16	118 3/4
5L, 5R	76 31/32	142 1/16	80 9/16	142 13/16	81 5/16	51 3/4	124	75 3/4	5L, 5R	76 31/32	152 1/16	80 9/16	152 13/16	81 5/16	47 1/4	134	75 3/4
	79 31/32	142 1/16	83 9/16	142 13/16	84 5/16	54 1/4	124	78 3/4		79 31/32	152 1/16	83 9/16	152 13/16	84 5/16	49 1/4	134	78 3/4
	83 31/32	142 1/16	87 9/16	142 13/16	88 5/16	57 1/4	124	82 3/4		83 31/32	152 1/16	87 9/16	152 13/16	88 5/16	52 1/4	134	82 3/4
	92 31/32	142 1/16	96 9/16	142 13/16	97 5/16	64 1/2	124	91 3/4		92 31/32	152 1/16	96 9/16	152 13/16	97 5/16	58 3/4	134	91 3/4
	95 31/32	142 1/16	99 9/16	142 13/16	100 5/16	66 3/4	124	94 3/4		95 31/32	152 1/16	99 9/16	152 13/16	100 5/16	60 3/4	134	94 3/4
	104 31/32	142 1/16	108 9/16	142 13/16	109 5/16	73 3/4	124	103 3/4		104 31/32	152 1/16	108 9/16	152 13/16	109 5/16	67 1/4	134	103 3/4
	107 31/32	142 1/16	111 9/16	142 13/16	112 5/16	76 1/4	124	106 3/4		107 31/32	152 1/16	111 9/16	152 13/16	112 5/16	69 1/2	134	106 3/4
	116 31/32	142 1/16	120 9/16	142 13/16	121 5/16	83 1/4	124	115 3/4		116 31/32	152 1/16	120 9/16	152 13/16	121 5/16	76	134	115 3/4
	119 31/32	142 1/16	123 9/16	142 13/16	124 5/16	85 3/4	124	118 3/4		119 31/32	152 1/16	123 9/16	152 13/16	124 5/16	78	134	118 3/4
4L1R, 4R1L	76 31/32	143 1/4	80 9/16	144	81 5/16	51 3/4	125 2/4	75 3/4	4L1R, 4R1L	76 31/32	153 1/4	80 9/16	154	81 5/16	47 1/4	135 1/2	75 3/4
	79 31/32	143 1/4	83 9/16	144	84 5/16	54 1/4	125 2/4	78 3/4		79 31/32	153 1/4	83 9/16	154	84 5/16	49 1/4	135 1/2	78 3/4
	83 31/32	143 1/4	87 9/16	144	88 5/16	57 1/4	125 2/4	82 3/4		83 31/32	153 1/4	87 9/16	154	88 5/16	52 1/4	135 1/2	82 3/4
	92 31/32	143 1/4	96 9/16	144	97 5/16	64 1/2	125 2/4	91 3/4		92 31/32	153 1/4	96 9/16	154	97 5/16	58 3/4	135 1/2	91 3/4
	95 31/32	143 1/4	99 9/16	144	100 5/16	66 3/4	125 2/4	94 3/4		95 31/32	153 1/4	99 9/16	154	100 5/16	60 3/4	135 1/2	94 3/4
	104 31/32	143 1/4	108 9/16	144	109 5/16	73 3/4	125 2/4	103 3/4		104 31/32	153 1/4	108 9/16	154	109 5/16	67 1/4	135 1/2	103 3/4
	107 31/32	143 1/4	111 9/16	144	112 5/16	76 1/4	125 2/4	106 3/4		107 31/32	153 1/4	111 9/16	154	112 5/16	69 1/2	135 1/2	106 3/4
	116 31/32	143 1/4	120 9/16	144	121 5/16	83 1/4	125 2/4	115 3/4		116 31/32	153 1/4	120 9/16	154	121 5/16	76	135 1/2	115 3/4
	119 31/32	143 1/4	123 9/16	144	124 5/16	85 3/4	125 2/4	118 3/4		119 31/32	153 1/4	123 9/16	154	124 5/16	78	135 1/2	118 3/4

**ELEVATION NOTES**  
**27-7/8" & 29-7/8" PANELS**

**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

27-7/8" PANEL WIDTH									29-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)	Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
27-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G	29-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
3L2R, 3R2L	76 31/32	143 1/4	80 9/16	144	81 5/16	51 3/4	124	75 3/4	3L2R, 3R2L	76 31/32	153 1/4	80 9/16	154	81 5/16	47 1/4	134	75 3/4
	79 31/32	143 1/4	83 9/16	144	84 5/16	54 1/4	124	78 3/4		79 31/32	153 1/4	83 9/16	154	84 5/16	49 1/4	134	78 3/4
	83 31/32	143 1/4	87 9/16	144	88 5/16	57 1/4	124	82 3/4		83 31/32	153 1/4	87 9/16	154	88 5/16	52 1/4	134	82 3/4
	92 31/32	143 1/4	96 9/16	144	97 5/16	64 1/2	124	91 3/4		92 31/32	153 1/4	96 9/16	154	97 5/16	58 3/4	134	91 3/4
	95 31/32	143 1/4	99 9/16	144	100 5/16	66 3/4	124	94 3/4		95 31/32	153 1/4	99 9/16	154	100 5/16	60 3/4	134	94 3/4
	104 31/32	143 1/4	108 9/16	144	109 5/16	73 3/4	124	103 3/4		104 31/32	153 1/4	108 9/16	154	109 5/16	67 1/4	134	103 3/4
	107 31/32	143 1/4	111 9/16	144	112 5/16	76 1/4	124	106 3/4		107 31/32	153 1/4	111 9/16	154	112 5/16	69 1/2	134	106 3/4
	116 31/32	143 1/4	120 9/16	144	121 5/16	83 1/4	124	115 3/4		116 31/32	153 1/4	120 9/16	154	121 5/16	76	134	115 3/4
	119 31/32	143 1/4	123 9/16	144	124 5/16	85 3/4	124	118 3/4		119 31/32	153 1/4	123 9/16	154	124 5/16	78	134	118 3/4
3L3R	76 31/32	171 1/4	80 9/16	172	81 5/16	62	149 3/4	75 3/4	3L3R	76 31/32	183 1/4	80 9/16	184	81 5/16	56 3/4	161 3/4	75 3/4
	79 31/32	171 1/4	83 9/16	172	84 5/16	65	149 3/4	78 3/4		79 31/32	183 1/4	83 9/16	184	84 5/16	59 1/4	161 3/4	78 3/4
	83 31/32	171 1/4	87 9/16	172	88 5/16	68 3/4	149 3/4	82 3/4		83 31/32	183 1/4	87 9/16	184	88 5/16	62 3/4	161 3/4	82 3/4
	92 31/32	171 1/4	96 9/16	172	97 5/16	77 1/4	149 3/4	91 3/4		92 31/32	183 1/4	96 9/16	184	97 5/16	70 1/2	161 3/4	91 3/4
	95 31/32	171 1/4	99 9/16	172	100 5/16	80	149 3/4	94 3/4		95 31/32	183 1/4	99 9/16	184	100 5/16	73	161 3/4	94 3/4
	104 31/32	171 1/4	108 9/16	172	109 5/16	88 1/2	149 3/4	103 3/4		104 31/32	183 1/4	108 9/16	184	109 5/16	80 3/4	161 3/4	103 3/4
	107 31/32	171 1/4	111 9/16	172	112 5/16	91 1/2	149 3/4	106 3/4		107 31/32	183 1/4	111 9/16	184	112 5/16	83 1/2	161 3/4	106 3/4
	116 31/32	171 1/4	120 9/16	172	121 5/16	100	149 3/4	115 3/4		116 31/32	183 1/4	120 9/16	184	121 5/16	91 1/4	161 3/4	115 3/4
	119 31/32	171 1/4	123 9/16	172	124 5/16	102 3/4	149 3/4	118 3/4		119 31/32	183 1/4	123 9/16	184	124 5/16	93 3/4	161 3/4	118 3/4
6L, 6R	76 31/32	170 1/8	80 9/16	170 7/8	81 5/16	62	153 3/4	75 3/4	6L, 6R	76 31/32	182 1/8	80 9/16	182 7/8	81 5/16	56 3/4	165 3/4	75 3/4
	79 31/32	170 1/8	83 9/16	170 7/8	84 5/16	65	153 3/4	78 3/4		79 31/32	182 1/8	83 9/16	182 7/8	84 5/16	59 1/4	165 3/4	78 3/4
	83 31/32	170 1/8	87 9/16	170 7/8	88 5/16	68 3/4	153 3/4	82 3/4		83 31/32	182 1/8	87 9/16	182 7/8	88 5/16	62 3/4	165 3/4	82 3/4
	92 31/32	170 1/8	96 9/16	170 7/8	97 5/16	77 1/4	153 3/4	91 3/4		92 31/32	182 1/8	96 9/16	182 7/8	97 5/16	70 1/2	165 3/4	91 3/4
	95 31/32	170 1/8	99 9/16	170 7/8	100 5/16	80	153 3/4	94 3/4		95 31/32	182 1/8	99 9/16	182 7/8	100 5/16	73	165 3/4	94 3/4
	104 31/32	170 1/8	108 9/16	170 7/8	109 5/16	88 1/2	153 3/4	103 3/4		104 31/32	182 1/8	108 9/16	182 7/8	109 5/16	80 3/4	165 3/4	103 3/4
	107 31/32	170 1/8	111 9/16	170 7/8	112 5/16	91 1/2	153 3/4	106 3/4		107 31/32	182 1/8	111 9/16	182 7/8	112 5/16	83 1/2	165 3/4	106 3/4
	116 31/32	170 1/8	120 9/16	170 7/8	121 5/16	100	153 3/4	115 3/4		116 31/32	182 1/8	120 9/16	182 7/8	121 5/16	91 1/4	165 3/4	115 3/4
	119 31/32	170 1/8	123 9/16	170 7/8	124 5/16	102 3/4	153 3/4	118 3/4		119 31/32	182 1/8	123 9/16	182 7/8	124 5/16	93 3/4	165 3/4	118 3/4
5L1R, 5R1L	76 31/32	171 1/4	80 9/16	172	81 5/16	62	151	75 3/4	5L1R, 5R1L	76 31/32	183 1/4	80 9/16	184	81 5/16	56 3/4	163	75 3/4
	79 31/32	171 1/4	83 9/16	172	84 5/16	65	151	78 3/4		79 31/32	183 1/4	83 9/16	184	84 5/16	59 1/4	163	78 3/4
	83 31/32	171 1/4	87 9/16	172	88 5/16	68 3/4	151	82 3/4		83 31/32	183 1/4	87 9/16	184	88 5/16	62 3/4	163	82 3/4
	92 31/32	171 1/4	96 9/16	172	97 5/16	77 1/4	151	91 3/4		92 31/32	183 1/4	96 9/16	184	97 5/16	70 1/2	163	91 3/4
	95 31/32	171 1/4	99 9/16	172	100 5/16	80	151	94 3/4		95 31/32	183 1/4	99 9/16	184	100 5/16	73	163	94 3/4
	104 31/32	171 1/4	108 9/16	172	109 5/16	88 1/2	151	103 3/4		104 31/32	183 1/4	108 9/16	184	109 5/16	80 3/4	163	103 3/4
	107 31/32	171 1/4	111 9/16	172	112 5/16	91 1/2	151	106 3/4		107 31/32	183 1/4	111 9/16	184	112 5/16	83 1/2	163	106 3/4
	116 31/32	171 1/4	120 9/16	172	121 5/16	100	151	115 3/4		116 31/32	183 1/4	120 9/16	184	121 5/16	91 1/4	163	115 3/4
	119 31/32	171 1/4	123 9/16	172	124 5/16	102 3/4	151	118 3/4		119 31/32	183 1/4	123 9/16	184	124 5/16	93 3/4	163	118 3/4
4L2R, 4R2L	76 31/32	170 1/4	80 9/16	171	81 5/16	62	148 1/2	75 3/4	4L2R, 4R2L	76 31/32	182 1/4	80 9/16	183	81 5/16	56 3/4	160 1/2	75 3/4
	79 31/32	170 1/4	83 9/16	171	84 5/16	65	148 1/2	78 3/4		79 31/32	182 1/4	83 9/16	183	84 5/16	59 1/4	160 1/2	78 3/4
	83 31/32	170 1/4	87 9/16	171	88 5/16	68 3/4	148 1/2	82 3/4		83 31/32	182 1/4	87 9/16	183	88 5/16	62 3/4	160 1/2	82 3/4
	92 31/32	170 1/4	96 9/16	171	97 5/16	77 1/4	148 1/2	91 3/4		92 31/32	182 1/4	96 9/16	183	97 5/16	70 1/2	160 1/2	91 3/4
	95 31/32	170 1/4	99 9/16	171	100 5/16	80	148 1/2	94 3/4		95 31/32	182 1/4	99 9/16	183	100 5/16	73	160 1/2	94 3/4
	104 31/32	170 1/4	108 9/16	171	109 5/16	88 1/2	148 1/2	103 3/4		104 31/32	182 1/4	108 9/16	183	109 5/16	80 3/4	160 1/2	103 3/4
	107 31/32	170 1/4	111 9/16	171	112 5/16	91 1/2	148 1/2	106 3/4		107 31/32	182 1/4	111 9/16	183	112 5/16	83 1/2	160 1/2	106 3/4
	116 31/32	170 1/4	120 9/16	171	121 5/16	100	148 1/2	115 3/4		116 31/32	182 1/4	120 9/16	183	121 5/16	91 1/4	160 1/2	115 3/4
	119 31/32	170 1/4	123 9/16	171	124 5/16	102 3/4	148 1/2	118 3/4		119 31/32	182 1/4	123 9/16	183	124 5/16	93 3/4	160 1/2	118 3/4
7L, 7R	76 31/32	198 1/8	80 9/16	198 7/8	81 5/16	72 1/2	176	75 3/4	7L, 7R	76 31/32	212 1/8	80 9/16	212 7/8	81 5/16	66	190	75 3/4
	79 31/32	198 1/8	83 9/16	198 7/8	84 5/16	75 3/4	176	78 3/4		79 31/32	212 1/8	83 9/16	212 7/8	84 5/16	69	190	78 3/4
	83 31/32	198 1/8	87 9/16	198 7/8	88 5/16	80 1/4	176	82 3/4		83 31/32	212 1/8	87 9/16	212 7/8	88 5/16	73 1/4	190	82 3/4
	92 31/32	198 1/8	96 9/16	198 7/8	97 5/16	90 1/4	176	91 3/4		92 31/32	212 1/8	96 9/16	212 7/8	97 5/16	82 1/4	190	91 3/4
	95 31/32	198 1/8	99 9/16	198 7/8	100 5/16	93 1/2	176	94 3/4		95 31/32	212 1/8	99 9/16	212 7/8	100 5/16	85 1/4	190	94 3/4
	104 31/32	198 1/8	108 9/16	198 7/8	109 5/16	103 1/4	176	103 3/4		104 31/32	212 1/8	108 9/16	212 7/8	109 5/16	94 1/4	190	103 3/4
	107 31/32	198 1/8	111 9/16	198 7/8	112 5/16	106 3/4	176	106 3/4		107 31/32	212 1/8	111 9/16	212 7/8	112 5/16	97 1/4	190	106 3/4
	116 31/32	198 1/8	120 9/16	198 7/8	121 5/16	116 1/2	176	115 3/4		116 31/32	212 1/8	120 9/16	212 7/8	121 5/16	106 1/4	190	115 3/4
	119 31/32	198 1/8	123 9/16	198 7/8	124 5/16	120	176	118 3/4		119 31/32	212 1/8	123 9/16	212 7/8	124 5/16	109 1/4	190	118 3/4

Configurations continued on next page

**ELEVATION NOTES**  
**27-7/8" & 29-7/8" PANELS**

**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

27-7/8" PANEL WIDTH									29-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)	Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
27-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G	29-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
6L1R, 6R1L	76 31/32	199 5/16	80 9/16	200 1/16	81 5/16	72 1/2	175	75 3/4	6L1R, 6R1L	76 31/32	213 5/16	80 9/16	214 1/16	81 5/16	66	189	75 3/4
	79 31/32	199 5/16	83 9/16	200 1/16	84 5/16	75 3/4	175	78 3/4		79 31/32	213 5/16	83 9/16	214 1/16	84 5/16	69	189	78 3/4
	83 31/32	199 5/16	87 9/16	200 1/16	88 5/16	80 1/4	175	82 3/4		83 31/32	213 5/16	87 9/16	214 1/16	88 5/16	73 1/4	189	82 3/4
	92 31/32	199 5/16	96 9/16	200 1/16	97 5/16	90 1/4	175	91 3/4		92 31/32	213 5/16	96 9/16	214 1/16	97 5/16	82 1/4	189	91 3/4
	95 31/32	199 5/16	99 9/16	200 1/16	100 5/16	93 1/2	175	94 3/4		95 31/32	213 5/16	99 9/16	214 1/16	100 5/16	85 1/4	189	94 3/4
	104 31/32	199 5/16	108 9/16	200 1/16	109 5/16	103 1/4	175	103 3/4		104 31/32	213 5/16	108 9/16	214 1/16	109 5/16	94 1/4	189	103 3/4
	107 31/32	199 5/16	111 9/16	200 1/16	112 5/16	106 3/4	175	106 3/4		107 31/32	213 5/16	111 9/16	214 1/16	112 5/16	97 1/4	189	106 3/4
	116 31/32	199 5/16	120 9/16	200 1/16	121 5/16	116 1/2	175	115 3/4		116 31/32	213 5/16	120 9/16	214 1/16	121 5/16	106 1/4	189	115 3/4
	119 31/32	199 5/16	123 9/16	200 1/16	124 5/16	120	175	118 3/4		119 31/32	213 5/16	123 9/16	214 1/16	124 5/16	109 1/4	189	118 3/4
5L2R, 5R2L	76 31/32	199 5/16	80 9/16	200 1/16	81 5/16	72 1/2	175	75 3/4	5L2R, 5R2L	76 31/32	213 5/16	80 9/16	214 1/16	81 5/16	66	189	75 3/4
	79 31/32	199 5/16	83 9/16	200 1/16	84 5/16	75 3/4	175	78 3/4		79 31/32	213 5/16	83 9/16	214 1/16	84 5/16	69	189	78 3/4
	83 31/32	199 5/16	87 9/16	200 1/16	88 5/16	80 1/4	175	82 3/4		83 31/32	213 5/16	87 9/16	214 1/16	88 5/16	73 1/4	189	82 3/4
	92 31/32	199 5/16	96 9/16	200 1/16	97 5/16	90 1/4	175	91 3/4		92 31/32	213 5/16	96 9/16	214 1/16	97 5/16	82 1/4	189	91 3/4
	95 31/32	199 5/16	99 9/16	200 1/16	100 5/16	93 1/2	175	94 3/4		95 31/32	213 5/16	99 9/16	214 1/16	100 5/16	85 1/4	189	94 3/4
	104 31/32	199 5/16	108 9/16	200 1/16	109 5/16	103 1/4	175	103 3/4		104 31/32	213 5/16	108 9/16	214 1/16	109 5/16	94 1/4	189	103 3/4
	107 31/32	199 5/16	111 9/16	200 1/16	112 5/16	106 3/4	175	106 3/4		107 31/32	213 5/16	111 9/16	214 1/16	112 5/16	97 1/4	189	106 3/4
	116 31/32	199 5/16	120 9/16	200 1/16	121 5/16	116 1/2	175	115 3/4		116 31/32	213 5/16	120 9/16	214 1/16	121 5/16	106 1/4	189	115 3/4
	119 31/32	199 5/16	123 9/16	200 1/16	124 5/16	120	175	118 3/4		119 31/32	213 5/16	123 9/16	214 1/16	124 5/16	109 1/4	189	118 3/4
4L3R, 4R3L	76 31/32	199 5/16	80 9/16	200 1/16	81 5/16	72 1/2	175	75 3/4	4L3R, 4R3L	76 31/32	213 5/16	80 9/16	214 1/16	81 5/16	66	189	75 3/4
	79 31/32	199 5/16	83 9/16	200 1/16	84 5/16	75 3/4	175	78 3/4		79 31/32	213 5/16	83 9/16	214 1/16	84 5/16	69	189	78 3/4
	83 31/32	199 5/16	87 9/16	200 1/16	88 5/16	80 1/4	175	82 3/4		83 31/32	213 5/16	87 9/16	214 1/16	88 5/16	73 1/4	189	82 3/4
	92 31/32	199 5/16	96 9/16	200 1/16	97 5/16	90 1/4	175	91 3/4		92 31/32	213 5/16	96 9/16	214 1/16	97 5/16	82 1/4	189	91 3/4
	95 31/32	199 5/16	99 9/16	200 1/16	100 5/16	93 1/2	175	94 3/4		95 31/32	213 5/16	99 9/16	214 1/16	100 5/16	85 1/4	189	94 3/4
	104 31/32	199 5/16	108 9/16	200 1/16	109 5/16	103 1/4	175	103 3/4		104 31/32	213 5/16	108 9/16	214 1/16	109 5/16	94 1/4	189	103 3/4
	107 31/32	199 5/16	111 9/16	200 1/16	112 5/16	106 3/4	175	106 3/4		107 31/32	213 5/16	111 9/16	214 1/16	112 5/16	97 1/4	189	106 3/4
	116 31/32	199 5/16	120 9/16	200 1/16	121 5/16	116 1/2	175	115 3/4		116 31/32	213 5/16	120 9/16	214 1/16	121 5/16	106 1/4	189	115 3/4
	119 31/32	199 5/16	123 9/16	200 1/16	124 5/16	120	175	118 3/4		119 31/32	213 5/16	123 9/16	214 1/16	124 5/16	109 1/4	189	118 3/4
4L4R	76 31/32	226 5/16	80 9/16	227 1/16	81 5/16	82 3/4	203 2/4	75 3/4	4L4R	76 31/32	242 5/16	80 9/16	243 1/16	81 5/16	75 1/2	219 1/2	75 3/4
	79 31/32	226 5/16	83 9/16	227 1/16	84 5/16	86 1/2	203 2/4	78 3/4		79 31/32	242 5/16	83 9/16	243 1/16	84 5/16	79	219 1/2	78 3/4
	83 31/32	226 5/16	87 9/16	227 1/16	88 5/16	91 3/4	203 2/4	82 3/4		83 31/32	242 5/16	87 9/16	243 1/16	88 5/16	83 1/2	219 1/2	82 3/4
	92 31/32	226 5/16	96 9/16	227 1/16	97 5/16	103	203 2/4	91 3/4		92 31/32	242 5/16	96 9/16	243 1/16	97 5/16	94	219 1/2	91 3/4
	95 31/32	226 5/16	99 9/16	227 1/16	100 5/16	106 3/4	203 2/4	94 3/4		95 31/32	242 5/16	99 9/16	243 1/16	100 5/16	97 1/2	219 1/2	94 3/4
	104 31/32	226 5/16	108 9/16	227 1/16	109 5/16	118 1/4	203 2/4	103 3/4		104 31/32	242 5/16	108 9/16	243 1/16	109 5/16	107 3/4	219 1/2	103 3/4
	107 31/32	226 5/16	111 9/16	227 1/16	112 5/16	122	203 2/4	106 3/4		107 31/32	242 5/16	111 9/16	243 1/16	112 5/16	111 1/4	219 1/2	106 3/4
	116 31/32	226 5/16	120 9/16	227 1/16	121 5/16	133 1/4	203 2/4	115 3/4		116 31/32	242 5/16	120 9/16	243 1/16	121 5/16	121 1/2	219 1/2	115 3/4
	119 31/32	226 5/16	123 9/16	227 1/16	124 5/16	137	203 2/4	118 3/4		119 31/32	242 5/16	123 9/16	243 1/16	124 5/16	125	219 1/2	118 3/4
8L, 8R	76 31/32	226 3/16	80 9/16	226 15/16	81 5/16	82 3/4	203 1/4	75 3/4	8L, 8R	76 31/32	242 3/16	80 9/16	242 15/16	81 5/16	75 1/2	219 1/4	75 3/4
	79 31/32	226 3/16	83 9/16	226 15/16	84 5/16	86 1/2	203 1/4	78 3/4		79 31/32	242 3/16	83 9/16	242 15/16	84 5/16	79	219 1/4	78 3/4
	83 31/32	226 3/16	87 9/16	226 15/16	88 5/16	91 3/4	203 1/4	82 3/4		83 31/32	242 3/16	87 9/16	242 15/16	88 5/16	83 1/2	219 1/4	82 3/4
	92 31/32	226 3/16	96 9/16	226 15/16	97 5/16	103	203 1/4	91 3/4		92 31/32	242 3/16	96 9/16	242 15/16	97 5/16	94	219 1/4	91 3/4
	95 31/32	226 3/16	99 9/16	226 15/16	100 5/16	106 3/4	203 1/4	94 3/4		95 31/32	242 3/16	99 9/16	242 15/16	100 5/16	97 1/2	219 1/4	94 3/4
	104 31/32	226 3/16	108 9/16	226 15/16	109 5/16	118 1/4	203 1/4	103 3/4		104 31/32	242 3/16	108 9/16	242 15/16	109 5/16	107 3/4	219 1/4	103 3/4
	107 31/32	226 3/16	111 9/16	226 15/16	112 5/16	122	203 1/4	106 3/4		107 31/32	242 3/16	111 9/16	242 15/16	112 5/16	111 1/4	219 1/4	106 3/4
	116 31/32	226 3/16	120 9/16	226 15/16	121 5/16	133 1/4	203 1/4	115 3/4		116 31/32	242 3/16	120 9/16	242 15/16	121 5/16	121 1/2	219 1/4	115 3/4
	119 31/32	226 3/16	123 9/16	226 15/16	124 5/16	137	203 1/4	118 3/4		119 31/32	242 3/16	123 9/16	242 15/16	124 5/16	125	219 1/4	118 3/4
7L1R, 7R1L	76 31/32	227 5/16	80 9/16	228 1/16	81 5/16	82 3/4	199 2/4	75 3/4	7L1R, 7R1L	76 31/32	243 5/16	80 9/16	244 1/16	81 5/16	75 1/2	215 1/2	75 3/4
	79 31/32	227 5/16	83 9/16	228 1/16	84 5/16	86 1/2	200 2/4	78 3/4		79 31/32	243 5/16	83 9/16	244 1/16	84 5/16	79	216 1/2	78 3/4
	83 31/32	227 5/16	87 9/16	228 1/16	88 5/16	91 3/4	200 2/4	82 3/4		83 31/32	243 5/16	87 9/16	244 1/16	88 5/16	83 1/2	216 1/2	82 3/4
	92 31/32	227 5/16	96 9/16	228 1/16	97 5/16	103	200 2/4	91 3/4		92 31/32	243 5/16	96 9/16	244 1/16	97 5/16	94	216 1/2	91 3/4
	95 31/32	227 5/16	99 9/16	228 1/16	100 5/16	106 3/4	200 2/4	94 3/4		95 31/32	243 5/16	99 9/16	244 1/16	100 5/16	97 1/2	216 1/2	94 3/4
	104 31/32	227 5/16	108 9/16	228 1/16	109 5/16	118 1/4	200 2/4	103 3/4		104 31/32	243 5/16	108 9/16	244 1/16	109 5/16	107 3/4	216 1/2	103 3/4
	107 31/32	227 5/16	111 9/16	228 1/16	112 5/16	122	200 2/4	106 3/4		107 31/32	243 5/16	111 9/16	244 1/16	112 5/16	111 1/4	216 1/2	106 3/4
	116 31/32	227 5/16	120 9/16	228 1/16	121 5/16	133 1/4	200 2/4	115 3/4		116 31/32	243 5/16	120 9/16	244 1/16	121 5/16	121 1/2	216 1/2	115 3/4
	119 31/32	227 5/16	123 9/16	228 1/16	124 5/16	137	200 2/4	118 3/4		119 31/32	243 5/16	123 9/16	244 1/16	124 5/16	125	216 1/2	118 3/4

**ELEVATION NOTES**  
**27-7/8" & 29-7/8" PANELS**

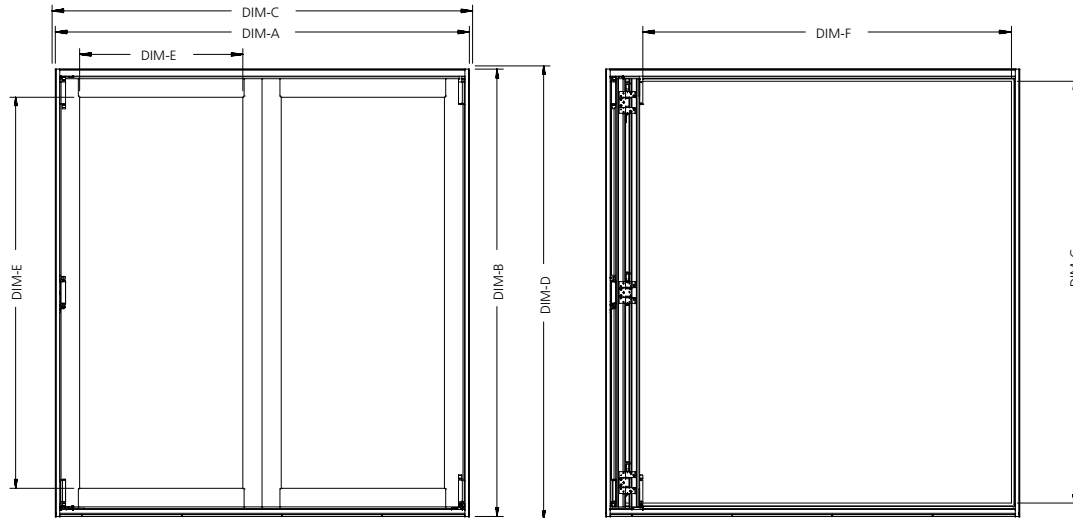
**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

27-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
27-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
6L2R, 6R2L	76 31/32	226 5/16	80 9/16	227 1/16	81 5/16	82 3/4	199 11/16	75 3/4
	79 31/32	226 5/16	83 9/16	227 1/16	84 5/16	86 1/2	199 11/16	78 3/4
	83 31/32	226 5/16	87 9/16	227 1/16	88 5/16	91 3/4	199 11/16	82 3/4
	92 31/32	226 5/16	96 9/16	227 1/16	97 5/16	103	199 11/16	91 3/4
	95 31/32	226 5/16	99 9/16	227 1/16	100 5/16	106 3/4	199 11/16	94 3/4
	104 31/32	226 5/16	108 9/16	227 1/16	109 5/16	118 1/4	199 11/16	103 3/4
	107 31/32	226 5/16	111 9/16	227 1/16	112 5/16	122	199 11/16	106 3/4
	116 31/32	226 5/16	120 9/16	227 1/16	121 5/16	133 1/4	199 11/16	115 3/4
	119 31/32	226 5/16	123 9/16	227 1/16	124 5/16	137	199 11/16	118 3/4
5L3R, 5R3L	76 31/32	227 5/16	80 9/16	228 1/16	81 5/16	82 3/4	200 1/2	75 3/4
	79 31/32	227 5/16	83 9/16	228 1/16	84 5/16	86 1/2	200 1/2	78 3/4
	83 31/32	227 5/16	87 9/16	228 1/16	88 5/16	91 3/4	200 1/2	82 3/4
	92 31/32	227 5/16	96 9/16	228 1/16	97 5/16	103	200 1/2	91 3/4
	95 31/32	227 5/16	99 9/16	228 1/16	100 5/16	106 3/4	200 1/2	94 3/4
	104 31/32	227 5/16	108 9/16	228 1/16	109 5/16	118 1/4	200 1/2	103 3/4
	107 31/32	227 5/16	111 9/16	228 1/16	112 5/16	122	200 1/2	106 3/4
	116 31/32	227 5/16	120 9/16	228 1/16	121 5/16	133 1/4	200 1/2	115 3/4
	119 31/32	227 5/16	123 9/16	228 1/16	124 5/16	137	200 1/2	118 3/4
29-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
29-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
6L2R, 6R2L	76 31/32	242 5/16	80 9/16	243 1/16	81 5/16	75 1/2	215 11/16	75 3/4
	79 31/32	242 5/16	83 9/16	243 1/16	84 5/16	79	215 11/16	78 3/4
	83 31/32	242 5/16	87 9/16	243 1/16	88 5/16	83 1/2	215 11/16	82 3/4
	92 31/32	242 5/16	96 9/16	243 1/16	97 5/16	94	215 11/16	91 3/4
	95 31/32	242 5/16	99 9/16	243 1/16	100 5/16	97 1/2	215 11/16	94 3/4
	104 31/32	242 5/16	108 9/16	243 1/16	109 5/16	107 3/4	215 11/16	103 3/4
	107 31/32	242 5/16	111 9/16	243 1/16	112 5/16	111 1/4	215 11/16	106 3/4
	116 31/32	242 5/16	120 9/16	243 1/16	121 5/16	121 1/2	215 11/16	115 3/4
	119 31/32	242 5/16	123 9/16	243 1/16	124 5/16	125	215 11/16	118 3/4
5L3R, 5R3L	76 31/32	243 5/16	80 9/16	244 1/16	81 5/16	75 1/2	216 1/2	75 3/4
	79 31/32	243 5/16	83 9/16	244 1/16	84 5/16	79	216 1/2	78 3/4
	83 31/32	243 5/16	87 9/16	244 1/16	88 5/16	83 1/2	216 1/2	82 3/4
	92 31/32	243 5/16	96 9/16	244 1/16	97 5/16	94	216 1/2	91 3/4
	95 31/32	243 5/16	99 9/16	244 1/16	100 5/16	97 1/2	216 1/2	94 3/4
	104 31/32	243 5/16	108 9/16	244 1/16	109 5/16	107 3/4	216 1/2	103 3/4
	107 31/32	243 5/16	111 9/16	244 1/16	112 5/16	111 1/4	216 1/2	106 3/4
	116 31/32	243 5/16	120 9/16	244 1/16	121 5/16	121 1/2	216 1/2	115 3/4
	119 31/32	243 5/16	123 9/16	244 1/16	124 5/16	125	216 1/2	118 3/4

### ELEVATION NOTES

#### 31-7/8" & 33-7/8" PANELS

ELEVATION DRAWINGS UTILIZE A LIMITED NUMBER OF PROJECTED LINES TO PRODUCE A RUDIMENTARY DRAWING INTENDED TO BE USED IN A SMALL GRAPHICAL SCALE. ELEVATIONS ARE VIEWED PERPENDICULAR FROM THE EXTERIOR OF THE STRUCTURE. IF MORE DIMENSIONS ARE NEEDED, USE THE SECTION DRAWINGS FOR MORE COMPLETE DEPICTIONS.



### CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX

31-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
31-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
2L, 2R	76 31/32	66	80 9/16	66 3/4	81 5/16	20 3/4	57 3/4	75 3/4
	79 31/32	66	83 9/16	66 3/4	84 5/16	21 3/4	57 3/4	78 3/4
	83 31/32	66	87 9/16	66 3/4	88 5/16	23	57 3/4	82 3/4
	92 31/32	66	96 9/16	66 3/4	97 5/16	25 3/4	57 3/4	91 3/4
	95 31/32	66	99 9/16	66 3/4	100 5/16	26 3/4	57 3/4	94 3/4
	104 31/32	66	108 9/16	66 3/4	109 5/16	29 1/2	57 3/4	103 3/4
	107 31/32	66	111 9/16	66 3/4	112 5/16	30 1/2	57 3/4	106 3/4
	116 31/32	66	120 9/16	66 3/4	121 5/16	33 1/4	57 3/4	115 3/4
3L, 3R	119 31/32	66	123 9/16	66 3/4	124 5/16	34 1/4	57 3/4	118 3/4
	76 31/32	98	80 9/16	98 3/4	81 5/16	31	83 3/4	75 3/4
	79 31/32	98	83 9/16	98 3/4	84 5/16	32 1/2	83 3/4	78 3/4
	83 31/32	98	87 9/16	98 3/4	88 5/16	34 1/4	83 3/4	82 3/4
	92 31/32	98	96 9/16	98 3/4	97 5/16	38 3/4	83 3/4	91 3/4
	95 31/32	98	99 9/16	98 3/4	100 5/16	40	83 3/4	94 3/4
	104 31/32	98	108 9/16	98 3/4	109 5/16	44 1/4	83 3/4	103 3/4
	107 31/32	98	111 9/16	98 3/4	112 5/16	45 3/4	83 3/4	106 3/4
33-7/8"	116 31/32	98	120 9/16	98 3/4	121 5/16	50	83 3/4	115 3/4
	119 31/32	98	123 9/16	98 3/4	124 5/16	51 1/2	83 3/4	118 3/4
	76 31/32	70	80 9/16	70 3/4	81 5/16	22 1/2	61 3/4	75 3/4
	79 31/32	70	83 9/16	70 3/4	84 5/16	23 1/2	61 3/4	78 3/4
	83 31/32	70	87 9/16	70 3/4	88 5/16	25	61 3/4	82 3/4
	92 31/32	70	96 9/16	70 3/4	97 5/16	28	61 3/4	91 3/4
	95 31/32	70	99 9/16	70 3/4	100 5/16	29	61 3/4	94 3/4
	104 31/32	70	108 9/16	70 3/4	109 5/16	32 1/4	61 3/4	103 3/4
2L, 2R	107 31/32	70	111 9/16	70 3/4	112 5/16	33 1/4	61 3/4	106 3/4
	116 31/32	70	120 9/16	70 3/4	121 5/16	36 1/4	61 3/4	115 3/4
	119 31/32	70	123 9/16	70 3/4	124 5/16	37 1/4	61 3/4	118 3/4
	76 31/32	104	80 9/16	104 3/4	81 5/16	33 3/4	89 3/4	75 3/4
	79 31/32	104	83 9/16	104 3/4	84 5/16	35 1/4	89 3/4	78 3/4
	83 31/32	104	87 9/16	104 3/4	88 5/16	37 1/2	89 3/4	82 3/4
	92 31/32	104	96 9/16	104 3/4	97 5/16	42	89 3/4	91 3/4
	95 31/32	104	99 9/16	104 3/4	100 5/16	43 1/2	89 3/4	94 3/4
3L, 3R	104 31/32	104	108 9/16	104 3/4	109 5/16	48 1/4	89 3/4	103 3/4
	107 31/32	104	111 9/16	104 3/4	112 5/16	49 3/4	89 3/4	106 3/4
	116 31/32	104	120 9/16	104 3/4	121 5/16	54 1/2	89 3/4	115 3/4
	119 31/32	104	123 9/16	104 3/4	124 5/16	56	89 3/4	118 3/4

Configurations continued on next page.

#### GENERAL BI-FOLD PATIO DOOR NOTES

1. CUSTOM CLAD BI-FOLD PATIO DOORS ARE AVAILABLE AS OPERATING UNITS
2. UNIT ELEVATIONS ARE SHOWN WITHOUT EXTERIOR TRIM. UNIT SIZES & MASONRY OPENING DIMENSIONS WILL CHANGE WITH THE ADDITION OF EXTERIOR TRIM. SEE THE 'UNIT SIZING, ROUGH OPENINGS & MASONRY OPENINGS' PAGE FOR EXTERIOR TRIM EFFECTS.
3. OPERATING UNITS ARE AVAILABLE AS LEFT OR RIGHT HAND OPERATION.

**ELEVATION NOTES**  
**31-7/8" & 33-78" PANELS**

**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

31-7/8" PANEL WIDTH									33-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)	Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
31 7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G	33 7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
2L1R, 2R1L	76 31/32	99 3/16	80 9/16	99 15/16	81 5/16	31	85	75 3/4	2L1R, 2R1L	76 31/32	105 3/16	80 9/16	105 15/16	81 5/16	33 3/4	91	75 3/4
	79 31/32	99 3/16	83 9/16	99 15/16	84 5/16	32 1/2	85	78 3/4		79 31/32	105 3/16	83 9/16	105 15/16	84 5/16	35 1/4	91	78 3/4
	83 31/32	99 3/16	87 9/16	99 15/16	88 5/16	34 1/4	85	82 3/4		83 31/32	105 3/16	87 9/16	105 15/16	88 5/16	37 1/2	91	82 3/4
	92 31/32	99 3/16	96 9/16	99 15/16	97 5/16	38 3/4	85	91 3/4		92 31/32	105 3/16	96 9/16	105 15/16	97 5/16	42	91	91 3/4
	95 31/32	99 3/16	99 9/16	99 15/16	100 5/16	40	85	94 3/4		95 31/32	105 3/16	99 9/16	105 15/16	100 5/16	43 1/2	91	94 3/4
	104 31/32	99 3/16	108 9/16	99 15/16	109 5/16	44 1/4	85	103 3/4		104 31/32	105 3/16	108 9/16	105 15/16	109 5/16	48 1/4	91	103 3/4
	107 31/32	99 3/16	111 9/16	99 15/16	112 5/16	45 3/4	85	106 3/4		107 31/32	105 3/16	111 9/16	105 15/16	112 5/16	49 3/4	91	106 3/4
	116 31/32	99 3/16	120 9/16	99 15/16	121 5/16	50	85	115 3/4		116 31/32	105 3/16	120 9/16	105 15/16	121 5/16	54 1/2	91	115 3/4
2L2R	119 31/32	99 3/16	123 9/16	99 15/16	124 5/16	51 1/2	85	118 3/4	2L2R	119 31/32	105 3/16	123 9/16	105 15/16	124 5/16	56	91	118 3/4
	76 31/32	130 3/16	80 9/16	130 15/16	81 5/16	41 1/2	117	75 3/4		76 31/32	138 3/16	80 9/16	138 15/16	81 5/16	45	125	75 3/4
	79 31/32	130 3/16	83 9/16	130 15/16	84 5/16	43 1/4	117	78 3/4		79 31/32	138 3/16	83 9/16	138 15/16	84 5/16	47	125	78 3/4
	83 31/32	130 3/16	87 9/16	130 15/16	88 5/16	45 3/4	117	82 3/4		83 31/32	138 3/16	87 9/16	138 15/16	88 5/16	49 3/4	125	82 3/4
	92 31/32	130 3/16	96 9/16	130 15/16	97 5/16	51 1/2	117	91 3/4		92 31/32	138 3/16	96 9/16	138 15/16	97 5/16	56	125	91 3/4
	95 31/32	130 3/16	99 9/16	130 15/16	100 5/16	53 1/2	117	94 3/4		95 31/32	138 3/16	99 9/16	138 15/16	100 5/16	58	125	94 3/4
	104 31/32	130 3/16	108 9/16	130 15/16	109 5/16	59	117	103 3/4		104 31/32	138 3/16	108 9/16	138 15/16	109 5/16	64 1/4	125	103 3/4
	107 31/32	130 3/16	111 9/16	130 15/16	112 5/16	61	117	106 3/4		107 31/32	138 3/16	111 9/16	138 15/16	112 5/16	66 1/4	125	106 3/4
4L, 4R	116 31/32	130 3/16	120 9/16	130 15/16	121 5/16	66 3/4	117	115 3/4	4L, 4R	116 31/32	138 3/16	120 9/16	138 15/16	121 5/16	72 1/2	125	115 3/4
	119 31/32	130 3/16	123 9/16	130 15/16	124 5/16	68 1/2	117	118 3/4		119 31/32	138 3/16	123 9/16	138 15/16	124 5/16	74 1/2	125	118 3/4
	76 31/32	130 1/16	80 9/16	130 13/16	81 5/16	41 1/2	116 3/4	75 3/4		76 31/32	138 1/16	80 9/16	138 13/16	81 5/16	45	124 3/4	75 3/4
	79 31/32	130 1/16	83 9/16	130 13/16	84 5/16	43 1/4	116 3/4	78 3/4		79 31/32	138 1/16	83 9/16	138 13/16	84 5/16	47	124 3/4	78 3/4
	83 31/32	130 1/16	87 9/16	130 13/16	88 5/16	45 3/4	116 3/4	82 3/4		83 31/32	138 1/16	87 9/16	138 13/16	88 5/16	49 3/4	124 3/4	82 3/4
	92 31/32	130 1/16	96 9/16	130 13/16	97 5/16	51 1/2	116 3/4	91 3/4		92 31/32	138 1/16	96 9/16	138 13/16	97 5/16	56	124 3/4	91 3/4
	95 31/32	130 1/16	99 9/16	130 13/16	100 5/16	53 1/2	116 3/4	94 3/4		95 31/32	138 1/16	99 9/16	138 13/16	100 5/16	58	124 3/4	94 3/4
	104 31/32	130 1/16	108 9/16	130 13/16	109 5/16	59	116 3/4	103 3/4		104 31/32	138 1/16	108 9/16	138 13/16	109 5/16	64 1/4	124 3/4	103 3/4
3L1R, 3R1L	107 31/32	130 1/16	111 9/16	130 13/16	112 5/16	61	116 3/4	106 3/4	3L1R, 3R1L	107 31/32	138 1/16	111 9/16	138 13/16	112 5/16	66 1/4	124 3/4	106 3/4
	116 31/32	130 1/16	120 9/16	130 13/16	121 5/16	66 3/4	116 3/4	115 3/4		116 31/32	138 1/16	120 9/16	138 13/16	121 5/16	72 1/2	124 3/4	115 3/4
	119 31/32	130 1/16	123 9/16	130 13/16	124 5/16	68 1/2	116 3/4	118 3/4		119 31/32	138 1/16	123 9/16	138 13/16	124 5/16	74 1/2	124 3/4	118 3/4
	76 31/32	131 3/16	80 9/16	131 15/16	81 5/16	41 1/2	114 1/16	75 3/4		76 31/32	139 3/16	80 9/16	139 15/16	81 5/16	45	122 1/16	75 3/4
	79 31/32	131 3/16	83 9/16	131 15/16	84 5/16	43 1/4	114 1/16	78 3/4		79 31/32	139 3/16	83 9/16	139 15/16	84 5/16	47	122 1/16	78 3/4
	83 31/32	131 3/16	87 9/16	131 15/16	88 5/16	45 3/4	114 1/16	82 3/4		83 31/32	139 3/16	87 9/16	139 15/16	88 5/16	49 3/4	122 1/16	82 3/4
	92 31/32	131 3/16	96 9/16	131 15/16	97 5/16	51 1/2	114 1/16	91 3/4		92 31/32	139 3/16	96 9/16	139 15/16	97 5/16	56	122 1/16	91 3/4
	95 31/32	131 3/16	99 9/16	131 15/16	100 5/16	53 1/2	114 1/16	94 3/4		95 31/32	139 3/16	99 9/16	139 15/16	100 5/16	58	122 1/16	94 3/4
5L, 5R	104 31/32	131 3/16	108 9/16	131 15/16	109 5/16	59	114 1/16	103 3/4	5L, 5R	104 31/32	139 3/16	108 9/16	139 15/16	109 5/16	64 1/4	122 1/16	103 3/4
	107 31/32	131 3/16	111 9/16	131 15/16	112 5/16	61	114 1/16	106 3/4		107 31/32	139 3/16	111 9/16	139 15/16	112 5/16	66 1/4	122 1/16	106 3/4
	116 31/32	131 3/16	120 9/16	131 15/16	121 5/16	66 3/4	114 1/16	115 3/4		116 31/32	139 3/16	120 9/16	139 15/16	121 5/16	72 1/2	122 1/16	115 3/4
	119 31/32	131 3/16	123 9/16	131 15/16	124 5/16	68 1/2	114 1/16	118 3/4		119 31/32	139 3/16	123 9/16	139 15/16	124 5/16	74 1/2	122 1/16	118 3/4
	76 31/32	162 1/16	80 9/16	162 13/16	81 5/16	51 3/4	144	75 3/4		76 31/32	172 1/16	80 9/16	172 13/16	81 5/16	56 1/4	154	75 3/4
	79 31/32	162 1/16	83 9/16	162 13/16	84 5/16	54 1/4	144	78 3/4		79 31/32	172 1/16	83 9/16	172 13/16	84 5/16	59	154	78 3/4
	83 31/32	162 1/16	87 9/16	162 13/16	88 5/16	57 1/4	144	82 3/4		83 31/32	172 1/16	87 9/16	172 13/16	88 5/16	62 1/4	154	82 3/4
	92 31/32	162 1/16	96 9/16	162 13/16	97 5/16	64 1/2	144	91 3/4		92 31/32	172 1/16	96 9/16	172 13/16	97 5/16	70	154	91 3/4
4L1R, 4R1L	95 31/32	162 1/16	99 9/16	162 13/16	100 5/16	66 3/4	144	94 3/4	4L1R, 4R1L	95 31/32	172 1/16	99 9/16	172 13/16	100 5/16	72 1/2	154	94 3/4
	104 31/32	162 1/16	108 9/16	162 13/16	109 5/16	73 3/4	144	103 3/4		104 31/32	172 1/16	108 9/16	172 13/16	109 5/16	80 1/4	154	103 3/4
	107 31/32	162 1/16	111 9/16	162 13/16	112 5/16	76 1/4	144	106 3/4		107 31/32	172 1/16	111 9/16	172 13/16	112 5/16	83	154	106 3/4
	116 31/32	162 1/16	120 9/16	162 13/16	121 5/16	83 1/4	144	115 3/4		116 31/32	172 1/16	120 9/16	172 13/16	121 5/16	90 3/4	154	115 3/4
	119 31/32	162 1/16	123 9/16	162 13/16	124 5/16	85 3/4	144	118 3/4		119 31/32	172 1/16	123 9/16	172 13/16	124 5/16	93 1/4	154	118 3/4
	76 31/32	163 1/4	80 9/16	164	81 5/16	51 3/4	145 2/4	75 3/4		76 31/32	172 1/4	80 9/16	173	81 5/16	56 1/4	154 2/4	75 3/4
	79 31/32	163 1/4	83 9/16	164	84 5/16	54 1/4	145 2/4	78 3/4		79 31/32	172 1/4	83 9/16	173	84 5/16	59	154 2/4	78 3/4
	83 31/32	163 1/4	87 9/16	164	88 5/16	57 1/4	145 2/4	82 3/4		83 31/32	172 1/4	87 9/16	173	88 5/16	62 1/4	154 2/4	82 3/4
4L1R, 4R1L	92 31/32	163 1/4	96 9/16	164	97 5/16	64 1/2	145 2/4	91 3/4	4L1R, 4R1L	92 31/32	172 1/4	96 9/16	173	97 5/16	70	154 2/4	91 3/4
	95 31/32	163 1/4	99 9/16	164	100 5/16	66 3/4	145 2/4	94 3/4		95 31/32	172 1/4	99 9/16	173	100 5/16	72 1/2	154 2/4	94 3/4
	104 31/32	163 1/4	108 9/16	164	109 5/16	73 3/4	145 2/4	103 3/4		104 31/32	172 1/4	108 9/16	173	109 5/16	80 1/4	154 2/4	103 3/4
	107 31/32	163 1/4	111 9/16	164	112 5/16	76 1/4	145 2/4	106 3/4		107 31/32	172 1/4	111 9/16	173	112 5/16	83	154 2/4	106 3/4
	116 31/32	163 1/4	120 9/16	164	121 5/16	83 1/4	145 2/4	115 3/4		116 31/32	172 1/4	120 9/16	173	121 5/16	90 3/4	154 2/4	115 3/4
	119 31/32	163 1/4	123 9/16	164	124 5/16	85 3/4	145 2/4	118 3/4		119 31/32	172 1/4	123 9/16	173	124 5/16	93 1/4	154 2/4	118 3/4

**ELEVATION NOTES**  
**31-7/8" & 33-78" PANELS**

**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

31-7/8" PANEL WIDTH									33-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)	Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
31-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G	33-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
3L2R, 3R2L	76 31/32	163 1/4	80 9/16	164	81 5/16	51 3/4	144	75 3/4	3L2R, 3R2L	76 31/32	172 1/4	80 9/16	173	81 5/16	56 1/4	153	75 3/4
	79 31/32	163 1/4	83 9/16	164	84 5/16	54 1/4	144	78 3/4		79 31/32	172 1/4	83 9/16	173	84 5/16	59	153	78 3/4
	83 31/32	163 1/4	87 9/16	164	88 5/16	57 1/4	144	82 3/4		83 31/32	172 1/4	87 9/16	173	88 5/16	62 1/4	153	82 3/4
	92 31/32	163 1/4	96 9/16	164	97 5/16	64 1/2	144	91 3/4		92 31/32	172 1/4	96 9/16	173	97 5/16	70	153	91 3/4
	95 31/32	163 1/4	99 9/16	164	100 5/16	66 3/4	144	94 3/4		95 31/32	172 1/4	99 9/16	173	100 5/16	72 1/2	153	94 3/4
	104 31/32	163 1/4	108 9/16	164	109 5/16	73 3/4	144	103 3/4		104 31/32	172 1/4	108 9/16	173	109 5/16	80 1/4	153	103 3/4
	107 31/32	163 1/4	111 9/16	164	112 5/16	76 1/4	144	106 3/4		107 31/32	172 1/4	111 9/16	173	112 5/16	83	153	106 3/4
	116 31/32	163 1/4	120 9/16	164	121 5/16	83 1/4	144	115 3/4		116 31/32	172 1/4	120 9/16	173	121 5/16	90 3/4	153	115 3/4
	119 31/32	163 1/4	123 9/16	164	124 5/16	85 3/4	144	118 3/4		119 31/32	172 1/4	123 9/16	173	124 5/16	93 1/4	153	118 3/4
3L3R	76 31/32	195 1/4	80 9/16	196	81 5/16	62	173 3/4	75 3/4	3L3R	76 31/32	207 1/4	80 9/16	208	81 5/16	67 1/2	185 3/4	75 3/4
	79 31/32	195 1/4	83 9/16	196	84 5/16	65	173 3/4	78 3/4		79 31/32	207 1/4	83 9/16	208	84 5/16	70 3/4	185 3/4	78 3/4
	83 31/32	195 1/4	87 9/16	196	88 5/16	68 3/4	173 3/4	82 3/4		83 31/32	207 1/4	87 9/16	208	88 5/16	74 3/4	185 3/4	82 3/4
	92 31/32	195 1/4	96 9/16	196	97 5/16	77 1/4	173 3/4	91 3/4		92 31/32	207 1/4	96 9/16	208	97 5/16	84	185 3/4	91 3/4
	95 31/32	195 1/4	99 9/16	196	100 5/16	80	173 3/4	94 3/4		95 31/32	207 1/4	99 9/16	208	100 5/16	87 1/4	185 3/4	94 3/4
	104 31/32	195 1/4	108 9/16	196	109 5/16	88 1/2	173 3/4	103 3/4		104 31/32	207 1/4	108 9/16	208	109 5/16	96 1/2	185 3/4	103 3/4
	107 31/32	195 1/4	111 9/16	196	112 5/16	91 1/2	173 3/4	106 3/4		107 31/32	207 1/4	111 9/16	208	112 5/16	99 1/2	185 3/4	106 3/4
	116 31/32	195 1/4	120 9/16	196	121 5/16	100	173 3/4	115 3/4		116 31/32	207 1/4	120 9/16	208	121 5/16	108 3/4	185 3/4	115 3/4
	119 31/32	195 1/4	123 9/16	196	124 5/16	102 3/4	173 3/4	118 3/4		119 31/32	207 1/4	123 9/16	208	124 5/16	111 3/4	185 3/4	118 3/4
6L, 6R	76 31/32	194 1/8	80 9/16	194 7/8	81 5/16	62	177 3/4	75 3/4	6L, 6R	76 31/32	206 1/8	80 9/16	206 7/8	81 5/16	67 1/2	189 3/4	75 3/4
	79 31/32	194 1/8	83 9/16	194 7/8	84 5/16	65	177 3/4	78 3/4		79 31/32	206 1/8	83 9/16	206 7/8	84 5/16	70 3/4	189 3/4	78 3/4
	83 31/32	194 1/8	87 9/16	194 7/8	88 5/16	68 3/4	177 3/4	82 3/4		83 31/32	206 1/8	87 9/16	206 7/8	88 5/16	74 3/4	189 3/4	82 3/4
	92 31/32	194 1/8	96 9/16	194 7/8	97 5/16	77 1/4	177 3/4	91 3/4		92 31/32	206 1/8	96 9/16	206 7/8	97 5/16	84	189 3/4	91 3/4
	95 31/32	194 1/8	99 9/16	194 7/8	100 5/16	80	177 3/4	94 3/4		95 31/32	206 1/8	99 9/16	206 7/8	100 5/16	87 1/4	189 3/4	94 3/4
	104 31/32	194 1/8	108 9/16	194 7/8	109 5/16	88 1/2	177 3/4	103 3/4		104 31/32	206 1/8	108 9/16	206 7/8	109 5/16	96 1/2	189 3/4	103 3/4
	107 31/32	194 1/8	111 9/16	194 7/8	112 5/16	91 1/2	177 3/4	106 3/4		107 31/32	206 1/8	111 9/16	206 7/8	112 5/16	99 1/2	189 3/4	106 3/4
	116 31/32	194 1/8	120 9/16	194 7/8	121 5/16	100	177 3/4	115 3/4		116 31/32	206 1/8	120 9/16	206 7/8	121 5/16	108 3/4	189 3/4	115 3/4
	119 31/32	194 1/8	123 9/16	194 7/8	124 5/16	102 3/4	177 3/4	118 3/4		119 31/32	206 1/8	123 9/16	206 7/8	124 5/16	111 3/4	189 3/4	118 3/4
5L1R, 5R1L	76 31/32	195 1/4	80 9/16	196	81 5/16	62	175	75 3/4	5L1R, 5R1L	76 31/32	207 1/4	80 9/16	208	81 5/16	67 1/2	187	75 3/4
	79 31/32	195 1/4	83 9/16	196	84 5/16	65	175	78 3/4		79 31/32	207 1/4	83 9/16	208	84 5/16	70 3/4	187	78 3/4
	83 31/32	195 1/4	87 9/16	196	88 5/16	68 3/4	175	82 3/4		83 31/32	207 1/4	87 9/16	208	88 5/16	74 3/4	187	82 3/4
	92 31/32	195 1/4	96 9/16	196	97 5/16	77 1/4	175	91 3/4		92 31/32	207 1/4	96 9/16	208	97 5/16	84	187	91 3/4
	95 31/32	195 1/4	99 9/16	196	100 5/16	80	175	94 3/4		95 31/32	207 1/4	99 9/16	208	100 5/16	87 1/4	187	94 3/4
	104 31/32	195 1/4	108 9/16	196	109 5/16	88 1/2	175	103 3/4		104 31/32	207 1/4	108 9/16	208	109 5/16	96 1/2	187	103 3/4
	107 31/32	195 1/4	111 9/16	196	112 5/16	91 1/2	175	106 3/4		107 31/32	207 1/4	111 9/16	208	112 5/16	99 1/2	187	106 3/4
	116 31/32	195 1/4	120 9/16	196	121 5/16	100	175	115 3/4		116 31/32	207 1/4	120 9/16	208	121 5/16	108 3/4	187	115 3/4
	119 31/32	195 1/4	123 9/16	196	124 5/16	102 3/4	175	118 3/4		119 31/32	207 1/4	123 9/16	208	124 5/16	111 3/4	187	118 3/4
4L2R, 4R2L	76 31/32	194 1/4	80 9/16	195	81 5/16	62	172 1/2	75 3/4	4L2R, 4R2L	76 31/32	206 1/4	80 9/16	207	81 5/16	67 1/2	184 1/2	75 3/4
	79 31/32	194 1/4	83 9/16	195	84 5/16	65	172 1/2	78 3/4		79 31/32	206 1/4	83 9/16	207	84 5/16	70 3/4	184 1/2	78 3/4
	83 31/32	194 1/4	87 9/16	195	88 5/16	68 3/4	172 1/2	82 3/4		83 31/32	206 1/4	87 9/16	207	88 5/16	74 3/4	184 1/2	82 3/4
	92 31/32	194 1/4	96 9/16	195	97 5/16	77 1/4	172 1/2	91 3/4		92 31/32	206 1/4	96 9/16	207	97 5/16	84	184 1/2	91 3/4
	95 31/32	194 1/4	99 9/16	195	100 5/16	80	172 1/2	94 3/4		95 31/32	206 1/4	99 9/16	207	100 5/16	87 1/4	184 1/2	94 3/4
	104 31/32	194 1/4	108 9/16	195	109 5/16	88 1/2	172 1/2	103 3/4		104 31/32	206 1/4	108 9/16	207	109 5/16	96 1/2	184 1/2	103 3/4
	107 31/32	194 1/4	111 9/16	195	112 5/16	91 1/2	172 1/2	106 3/4		107 31/32	206 1/4	111 9/16	207	112 5/16	99 1/2	184 1/2	106 3/4
	116 31/32	194 1/4	120 9/16	195	121 5/16	100	172 1/2	115 3/4		116 31/32	206 1/4	120 9/16	207	121 5/16	108 3/4	184 1/2	115 3/4
	119 31/32	194 1/4	123 9/16	195	124 5/16	102 3/4	172 1/2	118 3/4		119 31/32	206 1/4	123 9/16	207	124 5/16	111 3/4	184 1/2	118 3/4
7L, 7R	76 31/32	226 1/8	80 9/16	226 7/8	81 5/16	72 1/2	204	75 3/4	7L, 7R	76 31/32	240 1/8	80 9/16	240 7/8	81 5/16	78 3/4	218	75 3/4
	79 31/32	226 1/8	83 9/16	226 7/8	84 5/16	75 3/4	204	78 3/4		79 31/32	240 1/8	83 9/16	240 7/8	84 5/16	82 1/2	218	78 3/4
	83 31/32	226 1/8	87 9/16	226 7/8	88 5/16	80 1/4	204	82 3/4		83 31/32	240 1/8	87 9/16	240 7/8	88 5/16	87 1/4	218	82 3/4
	92 31/32	226 1/8	96 9/16	226 7/8	97 5/16	90 1/4	204	91 3/4		92 31/32	240 1/8	96 9/16	240 7/8	97 5/16	98	218	91 3/4
	95 31/32	226 1/8	99 9/16	226 7/8	100 5/16	93 1/2	204	94 3/4		95 31/32	240 1/8	99 9/16	240 7/8	100 5/16	101 3/4	218	94 3/4
	104 31/32	226 1/8	108 9/16	226 7/8	109 5/16	103 1/4	204	103 3/4		104 31/32	240 1/8	108 9/16	240 7/8	109 5/16	112 3/4	218	103 3/4
	107 31/32	226 1/8	111 9/16	226 7/8	112 5/16	106 3/4	204	106 3/4		107 31/32	240 1/8	111 9/16	240 7/8	112 5/16	116	218	106 3/4
	116 31/32	226 1/8	120 9/16	226 7/8	121 5/16	116 1/2	204	115 3/4		116 31/32	240 1/8	120 9/16	240 7/8	121 5/16	127	218	115 3/4
	119 31/32	226 1/8	123 9/16	226 7/8	124 5/16	120	204	118 3/4		119 31/32	240 1/8	123 9/16	240 7/8	124 5/16	130 1/2	218	118 3/4

Configurations continued on next page

**ELEVATION NOTES**  
**31-7/8" & 33-7/8" PANELS**

**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

31-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
31-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
6L1R, 6R1L	76 31/32	227 5/16	80 9/16	228 1/16	81 5/16	72 1/2	203	75 3/4
	79 31/32	227 5/16	83 9/16	228 1/16	84 5/16	75 3/4	203	78 3/4
	83 31/32	227 5/16	87 9/16	228 1/16	88 5/16	80 1/4	203	82 3/4
	92 31/32	227 5/16	96 9/16	228 1/16	97 5/16	90 1/4	203	91 3/4
	95 31/32	227 5/16	99 9/16	228 1/16	100 5/16	93 1/2	203	94 3/4
	104 31/32	227 5/16	108 9/16	228 1/16	109 5/16	103 1/4	203	103 3/4
	107 31/32	227 5/16	111 9/16	228 1/16	112 5/16	106 3/4	203	106 3/4
	116 31/32	227 5/16	120 9/16	228 1/16	121 5/16	116 1/2	203	115 3/4
	119 31/32	227 5/16	123 9/16	228 1/16	124 5/16	120	203	118 3/4
5L2R, 5R2L	76 31/32	227 5/16	80 9/16	228 1/16	81 5/16	72 1/2	203	75 3/4
	79 31/32	227 5/16	83 9/16	228 1/16	84 5/16	75 3/4	203	78 3/4
	83 31/32	227 5/16	87 9/16	228 1/16	88 5/16	80 1/4	203	82 3/4
	92 31/32	227 5/16	96 9/16	228 1/16	97 5/16	90 1/4	203	91 3/4
	95 31/32	227 5/16	99 9/16	228 1/16	100 5/16	93 1/2	203	94 3/4
	104 31/32	227 5/16	108 9/16	228 1/16	109 5/16	103 1/4	203	103 3/4
	107 31/32	227 5/16	111 9/16	228 1/16	112 5/16	106 3/4	203	106 3/4
	116 31/32	227 5/16	120 9/16	228 1/16	121 5/16	116 1/2	203	115 3/4
	119 31/32	227 5/16	123 9/16	228 1/16	124 5/16	120	203	118 3/4
4L3R, 4R3L	76 31/32	227 5/16	80 9/16	228 1/16	81 5/16	72 1/2	203	75 3/4
	79 31/32	227 5/16	83 9/16	228 1/16	84 5/16	75 3/4	203	78 3/4
	83 31/32	227 5/16	87 9/16	228 1/16	88 5/16	80 1/4	203	82 3/4
	92 31/32	227 5/16	96 9/16	228 1/16	97 5/16	90 1/4	203	91 3/4
	95 31/32	227 5/16	99 9/16	228 1/16	100 5/16	93 1/2	203	94 3/4
	104 31/32	227 5/16	108 9/16	228 1/16	109 5/16	103 1/4	203	103 3/4
	107 31/32	227 5/16	111 9/16	228 1/16	112 5/16	106 3/4	203	106 3/4
	116 31/32	227 5/16	120 9/16	228 1/16	121 5/16	116 1/2	203	115 3/4
	119 31/32	227 5/16	123 9/16	228 1/16	124 5/16	120	203	118 3/4
4L4R	76 31/32	258 5/16	80 9/16	259 1/16	81 5/16	82 3/4	235 2/4	75 3/4
	79 31/32	258 5/16	83 9/16	259 1/16	84 5/16	86 1/2	235 2/4	78 3/4
	83 31/32	258 5/16	87 9/16	259 1/16	88 5/16	91 3/4	235 2/4	82 3/4
	92 31/32	258 5/16	96 9/16	259 1/16	97 5/16	103	235 2/4	91 3/4
	95 31/32	258 5/16	99 9/16	259 1/16	100 5/16	106 3/4	235 2/4	94 3/4
	104 31/32	258 5/16	108 9/16	259 1/16	109 5/16	118 1/4	235 2/4	103 3/4
	107 31/32	258 5/16	111 9/16	259 1/16	112 5/16	122	235 2/4	106 3/4
	116 31/32	258 5/16	120 9/16	259 1/16	121 5/16	133 1/4	235 2/4	115 3/4
	119 31/32	258 5/16	123 9/16	259 1/16	124 5/16	137	235 2/4	118 3/4
8L, 8R	76 31/32	258 3/16	80 9/16	258 15/16	81 5/16	82 3/4	235 1/4	75 3/4
	79 31/32	258 3/16	83 9/16	258 15/16	84 5/16	86 1/2	235 1/4	78 3/4
	83 31/32	258 3/16	87 9/16	258 15/16	88 5/16	91 3/4	235 1/4	82 3/4
	92 31/32	258 3/16	96 9/16	258 15/16	97 5/16	103	235 1/4	91 3/4
	95 31/32	258 3/16	99 9/16	258 15/16	100 5/16	106 3/4	235 1/4	94 3/4
	104 31/32	258 3/16	108 9/16	258 15/16	109 5/16	118 1/4	235 1/4	103 3/4
	107 31/32	258 3/16	111 9/16	258 15/16	112 5/16	122	235 1/4	106 3/4
	116 31/32	258 3/16	120 9/16	258 15/16	121 5/16	133 1/4	235 1/4	115 3/4
	119 31/32	258 3/16	123 9/16	258 15/16	124 5/16	137	235 1/4	118 3/4
7L1R, 7R1L	76 31/32	259 5/16	80 9/16	260 1/16	81 5/16	82 3/4	231 2/4	75 3/4
	79 31/32	259 5/16	83 9/16	260 1/16	84 5/16	86 1/2	232 2/4	78 3/4
	83 31/32	259 5/16	87 9/16	260 1/16	88 5/16	91 3/4	232 2/4	82 3/4
	92 31/32	259 5/16	96 9/16	260 1/16	97 5/16	103	232 2/4	91 3/4
	95 31/32	259 5/16	99 9/16	260 1/16	100 5/16	106 3/4	232 2/4	94 3/4
	104 31/32	259 5/16	108 9/16	260 1/16	109 5/16	118 1/4	232 2/4	103 3/4
	107 31/32	259 5/16	111 9/16	260 1/16	112 5/16	122	232 2/4	106 3/4
	116 31/32	259 5/16	120 9/16	260 1/16	121 5/16	133 1/4	232 2/4	115 3/4
	119 31/32	259 5/16	123 9/16	260 1/16	124 5/16	137	232 2/4	118 3/4

33-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
33-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
6L1R, 6R1L	76 31/32	241 5/16	80 9/16	242 1/16	81 5/16	78 3/4	217	75 3/4
	79 31/32	241 5/16	83 9/16	242 1/16	84 5/16	82 1/2	217	78 3/4
	83 31/32	241 5/16	87 9/16	242 1/16	88 5/16	87 1/4	217	82 3/4
	92 31/32	241 5/16	96 9/16	242 1/16	97 5/16	98	217	91 3/4
	95 31/32	241 5/16	99 9/16	242 1/16	100 5/16	101 3/4	217	94 3/4
	104 31/32	241 5/16	108 9/16	242 1/16	109 5/16	112 3/4	217	103 3/4
	107 31/32	241 5/16	111 9/16	242 1/16	112 5/16	116	217	106 3/4
	116 31/32	241 5/16	120 9/16	242 1/16	121 5/16	127	217	115 3/4
	119 31/32	241 5/16	123 9/16	242 1/16	124 5/16	130 1/2	217	118 3/4
5L2R, 5R2L	76 31/32	241 5/16	80 9/16	242 1/16	81 5/16	78 3/4	217	75 3/4
	79 31/32	241 5/16	83 9/16	242 1/16	84 5/16	82 1/2	217	78 3/4
	83 31/32	241 5/16	87 9/16	242 1/16	88 5/16	87 1/4	217	82 3/4
	92 31/32	241 5/16	96 9/16	242 1/16	97 5/16	98	217	91 3/4
	95 31/32	241 5/16	99 9/16	242 1/16	100 5/16	101 3/4	217	94 3/4
	104 31/32	241 5/16	108 9/16	242 1/16	109 5/16	112 3/4	217	103 3/4
	107 31/32	241 5/16	111 9/16	242 1/16	112 5/16	116	217	106 3/4
	116 31/32	241 5/16	120 9/16	242 1/16	121 5/16	127	217	115 3/4
	119 31/32	241 5/16	123 9/16	242 1/16	124 5/16	130 1/2	217	118 3/4
4L3R, 4R3L	76 31/32	241 5/16	80 9/16	242 1/16	81 5/16	78 3/4	217	75 3/4
	79 31/32	241 5/16	83 9/16	242 1/16	84 5/16	82 1/2	217	78 3/4
	83 31/32	241 5/16	87 9/16	242 1/16	88 5/16	87 1/4	217	82 3/4
	92 31/32	241 5/16	96 9/16	242 1/16	97 5/16	98	217	91 3/4
	95 31/32	241 5/16	99 9/16	242 1/16	100 5/16	101 3/4	217	94 3/4
	104 31/32	241 5/16	108 9/16	242 1/16	109 5/16	112 3/4	217	103 3/4
	107 31/32	241 5/16	111 9/16	242 1/16	112 5/16	116	217	106 3/4
	116 31/32	241 5/16	120 9/16	242 1/16	121 5/16	127	217	115 3/4
	119 31/32	241 5/16	123 9/16	242 1/16	124 5/16	130 1/2	217	118 3/4
4L4R	76 31/32	274 5/16	80 9/16	275 1/16	81 5/16	90 1/4	251 2/4	75 3/4
	79 31/32	274 5/16	83 9/16	275 1/16	84 5/16	94 1/4	251 2/4	78 3/4
	83 31/32	274 5/16	87 9/16	275 1/16	88 5/16	99 3/4	251 2/4	82 3/4
	92 31/32	274 5/16	96 9/16	275 1/16	97 5/16	112	251 2/4	91 3/4
	95 31/32	274 5/16	99 9/16	275 1/16	100 5/16	116 1/4	251 2/4	94 3/4
	104 31/32	274 5/16	108 9/16	275 1/16	109 5/16	128 1/2	251 2/4	103 3/4
	107 31/32	274 5/16	111 9/16	275 1/16	112 5/16	132 3/4	251 2/4	106 3/4
	116 31/32	274 5/16	120 9/16	275 1/16	121 5/16	145	251 2/4	115 3/4
	119 31/32	274 5/16	123 9/16	275 1/16	124 5/16	149 1/4	251 2/4	118 3/4
8L, 8R	76 31/32	274 3/16	80 9/16	274 15/16	81 5/16	90 1/4	251 1/4	75 3/4
	79 31/32	274 3/16	83 9/16	274 15/16	84 5/16	94 1/4	251 1/4	78 3/4
	83 31/32	274 3/16	87 9/16	274 15/16	88 5/16	99 3/4	251 1/4	82 3/4
	92 31/32	274 3/16	96 9/16	274 15/16	97 5/16	112	251 1/4	91 3/4
	95 31/32	274 3/16	99 9/16	274 15/16	100 5/16	116 1/4	251 1/4	94 3/4
	104 31/32	274 3/16	108 9/16	274 15/16	109 5/16	128 1/2	251 1/4	103 3/4
	107 31/32	274 3/16	111 9/16	274 15/16	112 5/16	132 3/4	251 1/4	106 3/4
	116 31/32	274 3/16	120 9/16	274 15/16	121 5/16	145	251 1/4	115 3/4
	119 31/32	274 3/16	123 9/16	274 15/16	124 5/16	149 1/4	251 1/4	118 3/4
7L1R, 7R1L	76 31/32	275 5/16	80 9/16	276 1/16	81 5/16	90 1/4	247 2/4	75 3/4
	79 31/32	275 5/16	83 9/16	276 1/16	84 5/16	94 1/4	248 2/4	78 3/4
	83 31/32	275 5/16	87 9/16	276 1/16	88 5/16	99 3/4	248 2/4	82 3/4
	92 31/32	275 5/16	96 9/16	276 1/16	97 5/16	112	248 2/4	91 3



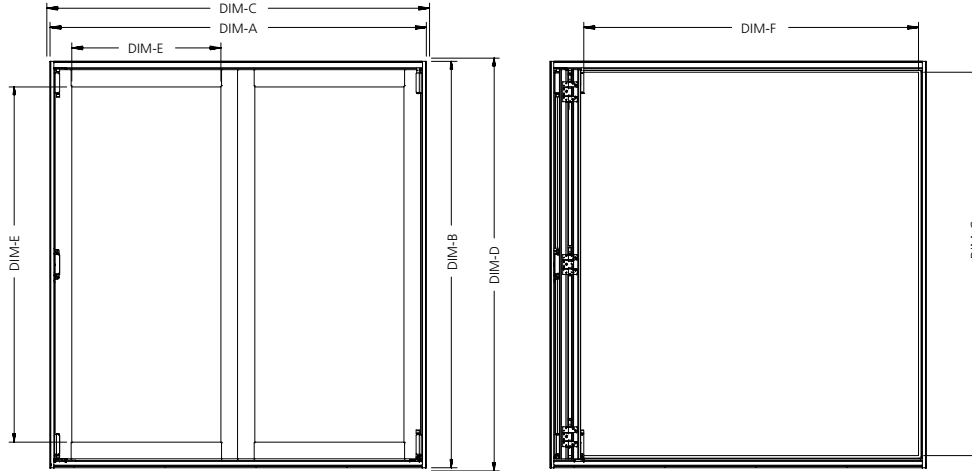
**ELEVATION NOTES**  
**31-7/8" & 33-7/8" PANELS**

**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

31-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
31-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
6L2R, 6R2L	76 31/32	258 5/16	80 9/16	259 1/16	81 5/16	82 3/4	231 11/16	75 3/4
	79 31/32	258 5/16	83 9/16	259 1/16	84 5/16	86 1/2	231 11/16	78 3/4
	83 31/32	258 5/16	87 9/16	259 1/16	88 5/16	91 3/4	231 11/16	82 3/4
	92 31/32	258 5/16	96 9/16	259 1/16	97 5/16	103	231 11/16	91 3/4
	95 31/32	258 5/16	99 9/16	259 1/16	100 5/16	106 3/4	231 11/16	94 3/4
	104 31/32	258 5/16	108 9/16	259 1/16	109 5/16	118 1/4	231 11/16	103 3/4
	107 31/32	258 5/16	111 9/16	259 1/16	112 5/16	122	231 11/16	106 3/4
	116 31/32	258 5/16	120 9/16	259 1/16	121 5/16	133 1/4	231 11/16	115 3/4
	119 31/32	258 5/16	123 9/16	259 1/16	124 5/16	137	231 11/16	118 3/4
5L3R, 5R3L	76 31/32	259 5/16	80 9/16	260 1/16	81 5/16	82 3/4	232 1/2	75 3/4
	79 31/32	259 5/16	83 9/16	260 1/16	84 5/16	86 1/2	232 1/2	78 3/4
	83 31/32	259 5/16	87 9/16	260 1/16	88 5/16	91 3/4	232 1/2	82 3/4
	92 31/32	259 5/16	96 9/16	260 1/16	97 5/16	103	232 1/2	91 3/4
	95 31/32	259 5/16	99 9/16	260 1/16	100 5/16	106 3/4	232 1/2	94 3/4
	104 31/32	259 5/16	108 9/16	260 1/16	109 5/16	118 1/4	232 1/2	103 3/4
	107 31/32	259 5/16	111 9/16	260 1/16	112 5/16	122	232 1/2	106 3/4
	116 31/32	259 5/16	120 9/16	260 1/16	121 5/16	133 1/4	232 1/2	115 3/4
	119 31/32	259 5/16	123 9/16	260 1/16	124 5/16	137	232 1/2	118 3/4
33-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
33-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
6L2R, 6R2L	76 31/32	274 5/16	80 9/16	275 1/16	81 5/16	90 1/4	247 11/16	75 3/4
	79 31/32	274 5/16	83 9/16	275 1/16	84 5/16	94 1/4	247 11/16	78 3/4
	83 31/32	274 5/16	87 9/16	275 1/16	88 5/16	99 3/4	247 11/16	82 3/4
	92 31/32	274 5/16	96 9/16	275 1/16	97 5/16	112	247 11/16	91 3/4
	95 31/32	274 5/16	99 9/16	275 1/16	100 5/16	116 1/4	247 11/16	94 3/4
	104 31/32	274 5/16	108 9/16	275 1/16	109 5/16	128 1/2	247 11/16	103 3/4
	107 31/32	274 5/16	111 9/16	275 1/16	112 5/16	132 3/4	247 11/16	106 3/4
	116 31/32	274 5/16	120 9/16	275 1/16	121 5/16	145	247 11/16	115 3/4
	119 31/32	274 5/16	123 9/16	275 1/16	124 5/16	149 1/4	247 11/16	118 3/4
5L3R, 5R3L	76 31/32	275 5/16	80 9/16	276 1/16	81 5/16	90 1/4	248 1/2	75 3/4
	79 31/32	275 5/16	83 9/16	276 1/16	84 5/16	94 1/4	248 1/2	78 3/4
	83 31/32	275 5/16	87 9/16	276 1/16	88 5/16	99 3/4	248 1/2	82 3/4
	92 31/32	275 5/16	96 9/16	276 1/16	97 5/16	112	248 1/2	91 3/4
	95 31/32	275 5/16	99 9/16	276 1/16	100 5/16	116 1/4	248 1/2	94 3/4
	104 31/32	275 5/16	108 9/16	276 1/16	109 5/16	128 1/2	248 1/2	103 3/4
	107 31/32	275 5/16	111 9/16	276 1/16	112 5/16	132 3/4	248 1/2	106 3/4
	116 31/32	275 5/16	120 9/16	276 1/16	121 5/16	145	248 1/2	115 3/4
	119 31/32	275 5/16	123 9/16	276 1/16	124 5/16	149 1/4	248 1/2	118 3/4

**ELEVATION NOTES**  
**35-78" PANELS**

ELEVATION DRAWINGS UTILIZE A LIMITED NUMBER OF PROJECTED LINES TO PRODUCE A RUDIMENTARY DRAWING INTENDED TO BE USED IN A SMALL GRAPHICAL SCALE. ELEVATIONS ARE VIEWED PERPENDICULAR FROM THE EXTERIOR OF THE STRUCTURE. IF MORE DIMENSIONS ARE NEEDED, USE THE SECTION DRAWINGS FOR MORE COMPLETE DEPICTIONS.



**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

35-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
35-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
2L, 2R	76 31/32	74	80 9/16	74 3/4	81 5/16	24 1/2	65 3/4	75 3/4
	79 31/32	74	83 9/16	74 3/4	84 5/16	25 1/2	65 3/4	78 3/4
	83 31/32	74	87 9/16	74 3/4	88 5/16	27	65 3/4	82 3/4
	92 31/32	74	96 9/16	74 3/4	97 5/16	30 1/2	65 3/4	91 3/4
	95 31/32	74	99 9/16	74 3/4	100 5/16	31 1/2	65 3/4	94 3/4
	104 31/32	74	108 9/16	74 3/4	109 5/16	34 1/2	65 3/4	103 3/4
	107 31/32	74	111 9/16	74 3/4	112 5/16	36	65 3/4	106 3/4
	116 31/32	74	120 9/16	74 3/4	121 5/16	39	65 3/4	115 3/4
	119 31/32	74	123 9/16	74 3/4	124 5/16	40 1/2	65 3/4	118 3/4
3L, 3R	76 31/32	110	80 9/16	110 3/4	81 5/16	36 1/2	95 3/4	75 3/4
	79 31/32	110	83 9/16	110 3/4	84 5/16	38 1/4	95 3/4	78 3/4
	83 31/32	110	87 9/16	110 3/4	88 5/16	40 1/2	95 3/4	82 3/4
	92 31/32	110	96 9/16	110 3/4	97 5/16	45 1/2	95 3/4	91 3/4
	95 31/32	110	99 9/16	110 3/4	100 5/16	47	95 3/4	94 3/4
	104 31/32	110	108 9/16	110 3/4	109 5/16	52	95 3/4	103 3/4
	107 31/32	110	111 9/16	110 3/4	112 5/16	53 3/4	95 3/4	106 3/4
	116 31/32	110	120 9/16	110 3/4	121 5/16	58 3/4	95 3/4	115 3/4
	119 31/32	110	123 9/16	110 3/4	124 5/16	60 1/2	95 3/4	118 3/4

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**GENERAL BI-FOLD PATIO DOOR NOTES**

1. CUSTOM CLAD BI-FOLD PATIO DOORS ARE AVAILABLE AS OPERATING UNITS
2. UNIT ELEVATIONS ARE SHOWN WITHOUT EXTERIOR TRIM. UNIT SIZES & MASONRY OPENING DIMENSIONS WILL CHANGE WITH THE ADDITION OF EXTERIOR TRIM. SEE THE 'UNIT SIZING, ROUGH OPENINGS & MASONRY OPENINGS' PAGE FOR EXTERIOR TRIM EFFECTS.
3. OPERATING UNITS ARE AVAILABLE AS LEFT OR RIGHT HAND OPERATION.

**ELEVATION NOTES**  
**35-78" PANELS**

**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

35-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width(in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
35-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
2L1R, 2R1L	76 31/32	111 3/16	80 9/16	111 15/16	81 5/16	36 1/2	97	75 3/4
	79 31/32	111 3/16	83 9/16	111 15/16	84 5/16	38 1/4	97	78 3/4
	83 31/32	111 3/16	87 9/16	111 15/16	88 5/16	40 1/2	97	82 3/4
	92 31/32	111 3/16	96 9/16	111 15/16	97 5/16	45 1/2	97	91 3/4
	95 31/32	111 3/16	99 9/16	111 15/16	100 5/16	47	97	94 3/4
	104 31/32	111 3/16	108 9/16	111 15/16	109 5/16	52	97	103 3/4
	107 31/32	111 3/16	111 9/16	111 15/16	112 5/16	53 3/4	97	106 3/4
	116 31/32	111 3/16	120 9/16	111 15/16	121 5/16	58 3/4	97	115 3/4
	119 31/32	111 3/16	123 9/16	111 15/16	124 5/16	60 1/2	97	118 3/4
2L2R	76 31/32	146 3/16	80 9/16	146 15/16	81 5/16	48 3/4	133	75 3/4
	79 31/32	146 3/16	83 9/16	146 15/16	84 5/16	51	133	78 3/4
	83 31/32	146 3/16	87 9/16	146 15/16	88 5/16	54	133	82 3/4
	92 31/32	146 3/16	96 9/16	146 15/16	97 5/16	60 1/2	133	91 3/4
	95 31/32	146 3/16	99 9/16	146 15/16	100 5/16	62 3/4	133	94 3/4
	104 31/32	146 3/16	108 9/16	146 15/16	109 5/16	69 1/2	133	103 3/4
	107 31/32	146 3/16	111 9/16	146 15/16	112 5/16	71 3/4	133	106 3/4
	116 31/32	146 3/16	120 9/16	146 15/16	121 5/16	78 1/2	133	115 3/4
	119 31/32	146 3/16	123 9/16	146 15/16	124 5/16	80 1/2	133	118 3/4
4L, 4R	76 31/32	146 1/16	80 9/16	146 13/16	81 5/16	48 3/4	132 3/4	75 3/4
	79 31/32	146 1/16	83 9/16	146 13/16	84 5/16	51	132 3/4	78 3/4
	83 31/32	146 1/16	87 9/16	146 13/16	88 5/16	54	132 3/4	82 3/4
	92 31/32	146 1/16	96 9/16	146 13/16	97 5/16	60 1/2	132 3/4	91 3/4
	95 31/32	146 1/16	99 9/16	146 13/16	100 5/16	62 3/4	132 3/4	94 3/4
	104 31/32	146 1/16	108 9/16	146 13/16	109 5/16	69 1/2	132 3/4	103 3/4
	107 31/32	146 1/16	111 9/16	146 13/16	112 5/16	71 3/4	132 3/4	106 3/4
	116 31/32	146 1/16	120 9/16	146 13/16	121 5/16	78 1/2	132 3/4	115 3/4
	119 31/32	146 1/16	123 9/16	146 13/16	124 5/16	80 1/2	132 3/4	118 3/4
3L1R, 3R1L	76 31/32	147 3/16	80 9/16	147 15/16	81 5/16	48 3/4	130 1/16	75 3/4
	79 31/32	147 3/16	83 9/16	147 15/16	84 5/16	51	130 1/16	78 3/4
	83 31/32	147 3/16	87 9/16	147 15/16	88 5/16	54	130 1/16	82 3/4
	92 31/32	147 3/16	96 9/16	147 15/16	97 5/16	60 1/2	130 1/16	91 3/4
	95 31/32	147 3/16	99 9/16	147 15/16	100 5/16	62 3/4	130 1/16	94 3/4
	104 31/32	147 3/16	108 9/16	147 15/16	109 5/16	69 1/2	130 1/16	103 3/4
	107 31/32	147 3/16	111 9/16	147 15/16	112 5/16	71 3/4	130 1/16	106 3/4
	116 31/32	147 3/16	120 9/16	147 15/16	121 5/16	78 1/2	130 1/16	115 3/4
	119 31/32	147 3/16	123 9/16	147 15/16	124 5/16	80 1/2	130 1/16	118 3/4
5L, 5R	76 31/32	182 1/16	80 9/16	182 13/16	81 5/16	61	164	75 3/4
	79 31/32	182 1/16	83 9/16	182 13/16	84 5/16	63 3/4	164	78 3/4
	83 31/32	182 1/16	87 9/16	182 13/16	88 5/16	67 1/2	164	82 3/4
	92 31/32	182 1/16	96 9/16	182 13/16	97 5/16	75 3/4	164	91 3/4
	95 31/32	182 1/16	99 9/16	182 13/16	100 5/16	78 1/2	164	94 3/4
	104 31/32	182 1/16	108 9/16	182 13/16	109 5/16	86 3/4	164	103 3/4
	107 31/32	182 1/16	111 9/16	182 13/16	112 5/16	89 3/4	164	106 3/4
	116 31/32	182 1/16	120 9/16	182 13/16	121 5/16	98	164	115 3/4
	119 31/32	182 1/16	123 9/16	182 13/16	124 5/16	100 3/4	164	118 3/4

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**ELEVATION NOTES**  
**35-78" PANELS**

**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

35-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
35-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
4L1R, 4R1L	76 31/32	183 1/4	80 9/16	184	81 5/16	61	165 2/4	75 3/4
	79 31/32	183 1/4	83 9/16	184	84 5/16	63 3/4	165 2/4	78 3/4
	83 31/32	183 1/4	87 9/16	184	88 5/16	67 1/2	165 2/4	82 3/4
	92 31/32	183 1/4	96 9/16	184	97 5/16	75 3/4	165 2/4	91 3/4
	95 31/32	183 1/4	99 9/16	184	100 5/16	78 1/2	165 2/4	94 3/4
	104 31/32	183 1/4	108 9/16	184	109 5/16	86 3/4	165 2/4	103 3/4
	107 31/32	183 1/4	111 9/16	184	112 5/16	89 3/4	165 2/4	106 3/4
	116 31/32	183 1/4	120 9/16	184	121 5/16	98	165 2/4	115 3/4
	119 31/32	183 1/4	123 9/16	184	124 5/16	100 3/4	165 2/4	118 3/4
3L2R, 3R2L	76 31/32	183 1/4	80 9/16	184	81 5/16	61	164	75 3/4
	79 31/32	183 1/4	83 9/16	184	84 5/16	63 3/4	164	78 3/4
	83 31/32	183 1/4	87 9/16	184	88 5/16	67 1/2	164	82 3/4
	92 31/32	183 1/4	96 9/16	184	97 5/16	75 3/4	164	91 3/4
	95 31/32	183 1/4	99 9/16	184	100 5/16	78 1/2	164	94 3/4
	104 31/32	183 1/4	108 9/16	184	109 5/16	86 3/4	164	103 3/4
	107 31/32	183 1/4	111 9/16	184	112 5/16	89 3/4	164	106 3/4
	116 31/32	183 1/4	120 9/16	184	121 5/16	98	164	115 3/4
	119 31/32	183 1/4	123 9/16	184	124 5/16	100 3/4	164	118 3/4
3L3R	76 31/32	219 1/4	80 9/16	220	81 5/16	73	197 3/4	75 3/4
	79 31/32	219 1/4	83 9/16	220	84 5/16	76 1/2	197 3/4	78 3/4
	83 31/32	219 1/4	87 9/16	220	88 5/16	80 3/4	197 3/4	82 3/4
	92 31/32	219 1/4	96 9/16	220	97 5/16	90 3/4	197 3/4	91 3/4
	95 31/32	219 1/4	99 9/16	220	100 5/16	94 1/4	197 3/4	94 3/4
	104 31/32	219 1/4	108 9/16	220	109 5/16	104 1/4	197 3/4	103 3/4
	107 31/32	219 1/4	111 9/16	220	112 5/16	107 1/2	197 3/4	106 3/4
	116 31/32	219 1/4	120 9/16	220	121 5/16	117 1/2	197 3/4	115 3/4
	119 31/32	219 1/4	123 9/16	220	124 5/16	121	197 3/4	118 3/4
6L, 6R	76 31/32	218 1/8	80 9/16	218 7/8	81 5/16	73	201 3/4	75 3/4
	79 31/32	218 1/8	83 9/16	218 7/8	84 5/16	76 1/2	201 3/4	78 3/4
	83 31/32	218 1/8	87 9/16	218 7/8	88 5/16	80 3/4	201 3/4	82 3/4
	92 31/32	218 1/8	96 9/16	218 7/8	97 5/16	90 3/4	201 3/4	91 3/4
	95 31/32	218 1/8	99 9/16	218 7/8	100 5/16	94 1/4	201 3/4	94 3/4
	104 31/32	218 1/8	108 9/16	218 7/8	109 5/16	104 1/4	201 3/4	103 3/4
	107 31/32	218 1/8	111 9/16	218 7/8	112 5/16	107 1/2	201 3/4	106 3/4
	116 31/32	218 1/8	120 9/16	218 7/8	121 5/16	117 1/2	201 3/4	115 3/4
	119 31/32	218 1/8	123 9/16	218 7/8	124 5/16	121	201 3/4	118 3/4
5L1R, 5R1L	76 31/32	219 1/4	80 9/16	220	81 5/16	73	199	75 3/4
	79 31/32	219 1/4	83 9/16	220	84 5/16	76 1/2	199	78 3/4
	83 31/32	219 1/4	87 9/16	220	88 5/16	80 3/4	199	82 3/4
	92 31/32	219 1/4	96 9/16	220	97 5/16	90 3/4	199	91 3/4
	95 31/32	219 1/4	99 9/16	220	100 5/16	94 1/4	199	94 3/4
	104 31/32	219 1/4	108 9/16	220	109 5/16	104 1/4	199	103 3/4
	107 31/32	219 1/4	111 9/16	220	112 5/16	107 1/2	199	106 3/4
	116 31/32	219 1/4	120 9/16	220	121 5/16	117 1/2	199	115 3/4
	119 31/32	219 1/4	123 9/16	220	124 5/16	121	199	118 3/4

Configurations continued on next page

**ELEVATION NOTES**  
**35-78" PANELS**
**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

35-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width (in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
35-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
4L2R, 4R2L	76 31/32	218 1/4	80 9/16	219	81 5/16	73	196 1/2	75 3/4
	79 31/32	218 1/4	83 9/16	219	84 5/16	76 1/2	196 1/2	78 3/4
	83 31/32	218 1/4	87 9/16	219	88 5/16	80 3/4	196 1/2	82 3/4
	92 31/32	218 1/4	96 9/16	219	97 5/16	90 3/4	196 1/2	91 3/4
	95 31/32	218 1/4	99 9/16	219	100 5/16	94 1/4	196 1/2	94 3/4
	104 31/32	218 1/4	108 9/16	219	109 5/16	104 1/4	196 1/2	103 3/4
	107 31/32	218 1/4	111 9/16	219	112 5/16	107 1/2	196 1/2	106 3/4
	116 31/32	218 1/4	120 9/16	219	121 5/16	117 1/2	196 1/2	115 3/4
	119 31/32	218 1/4	123 9/16	219	124 5/16	121	196 1/2	118 3/4
7L, 7R	76 31/32	254 1/8	80 9/16	254 7/8	81 5/16	85 1/4	232	75 3/4
	79 31/32	254 1/8	83 9/16	254 7/8	84 5/16	89 1/4	232	78 3/4
	83 31/32	254 1/8	87 9/16	254 7/8	88 5/16	94 1/4	232	82 3/4
	92 31/32	254 1/8	96 9/16	254 7/8	97 5/16	106	232	91 3/4
	95 31/32	254 1/8	99 9/16	254 7/8	100 5/16	110	232	94 3/4
	104 31/32	254 1/8	108 9/16	254 7/8	109 5/16	121 1/2	232	103 3/4
	107 31/32	254 1/8	111 9/16	254 7/8	112 5/16	125 1/2	232	106 3/4
	116 31/32	254 1/8	120 9/16	254 7/8	121 5/16	137 1/4	232	115 3/4
	119 31/32	254 1/8	123 9/16	254 7/8	124 5/16	141	232	118 3/4
6L1R, 6R1L	76 31/32	255 5/16	80 9/16	256 1/16	81 5/16	85 1/4	231	75 3/4
	79 31/32	255 5/16	83 9/16	256 1/16	84 5/16	89 1/4	231	78 3/4
	83 31/32	255 5/16	87 9/16	256 1/16	88 5/16	94 1/4	231	82 3/4
	92 31/32	255 5/16	96 9/16	256 1/16	97 5/16	106	231	91 3/4
	95 31/32	255 5/16	99 9/16	256 1/16	100 5/16	110	231	94 3/4
	104 31/32	255 5/16	108 9/16	256 1/16	109 5/16	121 1/2	231	103 3/4
	107 31/32	255 5/16	111 9/16	256 1/16	112 5/16	125 1/2	231	106 3/4
	116 31/32	255 5/16	120 9/16	256 1/16	121 5/16	137 1/4	231	115 3/4
	119 31/32	255 5/16	123 9/16	256 1/16	124 5/16	141	231	118 3/4
5L2R, 5R2L	76 31/32	255 5/16	80 9/16	256 1/16	81 5/16	85 1/4	231	75 3/4
	79 31/32	255 5/16	83 9/16	256 1/16	84 5/16	89 1/4	231	78 3/4
	83 31/32	255 5/16	87 9/16	256 1/16	88 5/16	94 1/4	231	82 3/4
	92 31/32	255 5/16	96 9/16	256 1/16	97 5/16	106	231	91 3/4
	95 31/32	255 5/16	99 9/16	256 1/16	100 5/16	110	231	94 3/4
	104 31/32	255 5/16	108 9/16	256 1/16	109 5/16	121 1/2	231	103 3/4
	107 31/32	255 5/16	111 9/16	256 1/16	112 5/16	125 1/2	231	106 3/4
	116 31/32	255 5/16	120 9/16	256 1/16	121 5/16	137 1/4	231	115 3/4
	119 31/32	255 5/16	123 9/16	256 1/16	124 5/16	141	231	118 3/4
4L3R, 4R3L	76 31/32	255 5/16	80 9/16	256 1/16	81 5/16	85 1/4	231	75 3/4
	79 31/32	255 5/16	83 9/16	256 1/16	84 5/16	89 1/4	231	78 3/4
	83 31/32	255 5/16	87 9/16	256 1/16	88 5/16	94 1/4	231	82 3/4
	92 31/32	255 5/16	96 9/16	256 1/16	97 5/16	106	231	91 3/4
	95 31/32	255 5/16	99 9/16	256 1/16	100 5/16	110	231	94 3/4
	104 31/32	255 5/16	108 9/16	256 1/16	109 5/16	121 1/2	231	103 3/4
	107 31/32	255 5/16	111 9/16	256 1/16	112 5/16	125 1/2	231	106 3/4
	116 31/32	255 5/16	120 9/16	256 1/16	121 5/16	137 1/4	231	115 3/4
	119 31/32	255 5/16	123 9/16	256 1/16	124 5/16	141	231	118 3/4

Configurations continued on next page

**ELEVATION NOTES**  
**35-78" PANELS**

**CUSTOM WOOD BI-FOLD PATIO DOOR SIZING AND CONFIGURATION MATRIX**

35-7/8" PANEL WIDTH								
Operating Code	Panel Height (in.)	Frame Width (in.)	Frame Height (in.)	Rough Opening Width(in.)	Rough Opening Height (in.)	Total Daylight Opening (sq./ft.)	Clear Opening Width (in.)	Clear Opening Height (in.)
35-7/8"		DIM-A	DIM-B	DIM-C	DIM-D	DIM-E	DIM-F	DIM-G
4L4R	76 31/32	290 5/16	80 9/16	291 1/16	81 5/16	97 1/2	267 2/4	75 3/4
	79 31/32	290 5/16	83 9/16	291 1/16	84 5/16	101 3/4	267 2/4	78 3/4
	83 31/32	290 5/16	87 9/16	291 1/16	88 5/16	107 3/4	267 2/4	82 3/4
	92 31/32	290 5/16	96 9/16	291 1/16	97 5/16	121 1/4	267 2/4	91 3/4
	95 31/32	290 5/16	99 9/16	291 1/16	100 5/16	125 1/2	267 2/4	94 3/4
	104 31/32	290 5/16	108 9/16	291 1/16	109 5/16	139	267 2/4	103 3/4
	107 31/32	290 5/16	111 9/16	291 1/16	112 5/16	143 1/2	267 2/4	106 3/4
	116 31/32	290 5/16	120 9/16	291 1/16	121 5/16	156 3/4	267 2/4	115 3/4
	119 31/32	290 5/16	123 9/16	291 1/16	124 5/16	161 1/4	267 2/4	118 3/4
8L, 8R	76 31/32	290 3/16	80 9/16	290 15/16	81 5/16	97 1/2	267 1/4	75 3/4
	79 31/32	290 3/16	83 9/16	290 15/16	84 5/16	101 3/4	267 1/4	78 3/4
	83 31/32	290 3/16	87 9/16	290 15/16	88 5/16	107 3/4	267 1/4	82 3/4
	92 31/32	290 3/16	96 9/16	290 15/16	97 5/16	121 1/4	267 1/4	91 3/4
	95 31/32	290 3/16	99 9/16	290 15/16	100 5/16	125 1/2	267 1/4	94 3/4
	104 31/32	290 3/16	108 9/16	290 15/16	109 5/16	139	267 1/4	103 3/4
	107 31/32	290 3/16	111 9/16	290 15/16	112 5/16	143 1/2	267 1/4	106 3/4
	116 31/32	290 3/16	120 9/16	290 15/16	121 5/16	156 3/4	267 1/4	115 3/4
	119 31/32	290 3/16	123 9/16	290 15/16	124 5/16	161 1/4	267 1/4	118 3/4
7L1R, 7R1L	76 31/32	291 5/16	80 9/16	292 1/16	81 5/16	97 1/2	263 2/4	75 3/4
	79 31/32	291 5/16	83 9/16	292 1/16	84 5/16	101 3/4	264 2/4	78 3/4
	83 31/32	291 5/16	87 9/16	292 1/16	88 5/16	107 3/4	264 2/4	82 3/4
	92 31/32	291 5/16	96 9/16	292 1/16	97 5/16	121 1/4	264 2/4	91 3/4
	95 31/32	291 5/16	99 9/16	292 1/16	100 5/16	125 1/2	264 2/4	94 3/4
	104 31/32	291 5/16	108 9/16	292 1/16	109 5/16	139	264 2/4	103 3/4
	107 31/32	291 5/16	111 9/16	292 1/16	112 5/16	143 1/2	264 2/4	106 3/4
	116 31/32	291 5/16	120 9/16	292 1/16	121 5/16	156 3/4	264 2/4	115 3/4
	119 31/32	291 5/16	123 9/16	292 1/16	124 5/16	161 1/4	264 2/4	118 3/4
6L2R, 6R2L	76 31/32	290 5/16	80 9/16	291 1/16	81 5/16	97 1/2	263 11/16	75 3/4
	79 31/32	290 5/16	83 9/16	291 1/16	84 5/16	101 3/4	263 11/16	78 3/4
	83 31/32	290 5/16	87 9/16	291 1/16	88 5/16	107 3/4	263 11/16	82 3/4
	92 31/32	290 5/16	96 9/16	291 1/16	97 5/16	121 1/4	263 11/16	91 3/4
	95 31/32	290 5/16	99 9/16	291 1/16	100 5/16	125 1/2	263 11/16	94 3/4
	104 31/32	290 5/16	108 9/16	291 1/16	109 5/16	139	263 11/16	103 3/4
	107 31/32	290 5/16	111 9/16	291 1/16	112 5/16	143 1/2	263 11/16	106 3/4
	116 31/32	290 5/16	120 9/16	291 1/16	121 5/16	156 3/4	263 11/16	115 3/4
	119 31/32	290 5/16	123 9/16	291 1/16	124 5/16	161 1/4	263 11/16	118 3/4
5L3R, 5R3L	76 31/32	291 5/16	80 9/16	292 1/16	81 5/16	97 1/2	264 1/2	75 3/4
	79 31/32	291 5/16	83 9/16	292 1/16	84 5/16	101 3/4	264 1/2	78 3/4
	83 31/32	291 5/16	87 9/16	292 1/16	88 5/16	107 3/4	264 1/2	82 3/4
	92 31/32	291 5/16	96 9/16	292 1/16	97 5/16	121 1/4	264 1/2	91 3/4
	95 31/32	291 5/16	99 9/16	292 1/16	100 5/16	125 1/2	264 1/2	94 3/4
	104 31/32	291 5/16	108 9/16	292 1/16	109 5/16	139	264 1/2	103 3/4
	107 31/32	291 5/16	111 9/16	292 1/16	112 5/16	143 1/2	264 1/2	106 3/4
	116 31/32	291 5/16	120 9/16	292 1/16	121 5/16	156 3/4	264 1/2	115 3/4
	119 31/32	291 5/16	123 9/16	292 1/16	124 5/16	161 1/4	264 1/2	118 3/4

### ELEVATIONS

#### 21-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

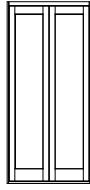
#### ELEVATION SYMBOL LEGEND

# Number indicates design pressure (DP) rating with standard glazing. Operating units utilize Multi-point locking hardware for DP ratings.

#### 2 DOOR CONFIGURATIONS

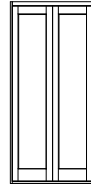
2L\*

Frame Width:  
46"



2R\*

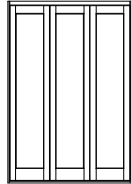
Frame Width:  
46"



#### 3 DOOR CONFIGURATIONS

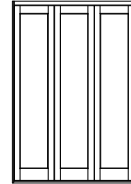
3L^

Frame Width:  
68"



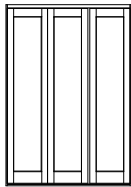
3R^

Frame Width:  
68"



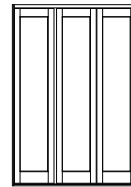
2L1R\*\*^

Frame Width:  
69 3/16"



2R1L\*\*^

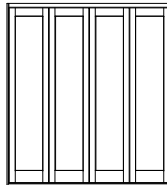
Frame Width:  
69 3/16"



#### 4 DOOR CONFIGURATIONS

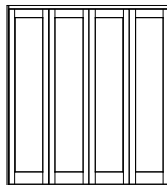
2L2R\*

Frame Width:  
90 3/16"



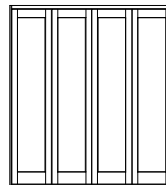
4L\*

Frame Width:  
90 1/16"



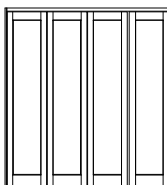
4R\*

Frame Width:  
90 1/16"



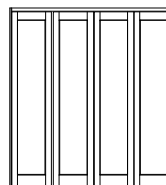
3L1R\*\*^

Frame Width:  
91 3/16"



3R1L\*\*^

Frame Width:  
91 3/16"



SCALE 1/8" = 1'

### ELEVATIONS

#### 21-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

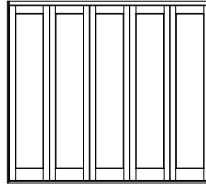
#### ELEVATION SYMBOL LEGEND

# Number indicates design pressure (DP) rating with standard glazing. Operating units utilize Multi-point locking hardware for DP ratings.

#### 5 DOOR CONFIGURATIONS

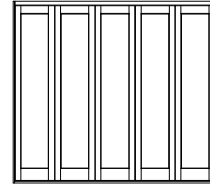
5L^

Frame Width:  
112 1/16"



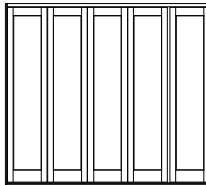
5R^

Frame Width:  
112 1/16"



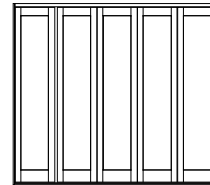
4L1R\*\*^

Frame Width:  
113 1/4"



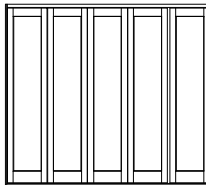
4R1L\*\*^

Frame Width:  
113 1/4"



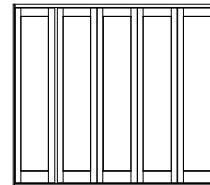
3L2R\*\*^

Frame Width:  
113 1/4"



3R2L\*\*^

Frame Width:  
113 1/4"



SCALE 1/8" = 1'



### ELEVATIONS

#### 21-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

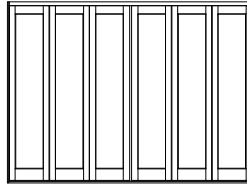
\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

#### ELEVATION SYMBOL LEGEND

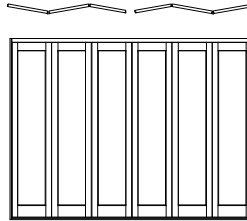
# Number indicates design pressure (DP) rating with standard glazing. Operating units utilize Multi-point locking hardware for DP ratings.

#### 6 DOOR CONFIGURATIONS

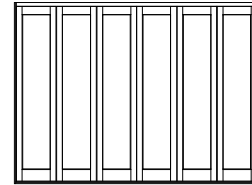
3L3R\*\*^  
Frame Width:  
135 1/4"



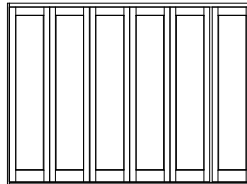
6L\*  
Frame Width:  
134 1/8"



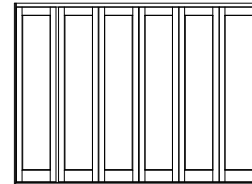
6R\*  
Frame Width:  
134 1/8"



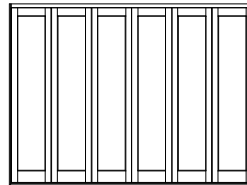
5L1R\*\*^  
Frame Width:  
135 1/4"



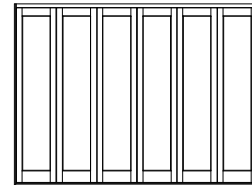
5R1L\*\*^  
Frame Width:  
135 1/4"



4L2R\*\*^  
Frame Width:  
134 1/4"



4R2L\*\*^  
Frame Width:  
134 1/4"



SCALE 1/8" = 1'

### ELEVATIONS

#### 21-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

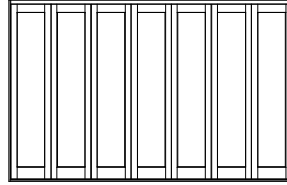
#### ELEVATION SYMBOL LEGEND

# Number indicates design pressure (DP) rating with standard glazing. Operating units utilize Multi-point locking hardware for DP ratings.

#### 7 DOOR CONFIGURATIONS

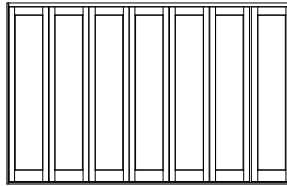
7L^

Frame Width:  
156 1/8"



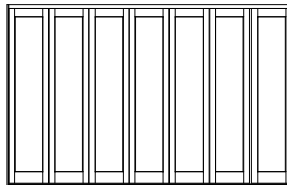
6L1R\*\*^

Frame Width:  
157 5/16"



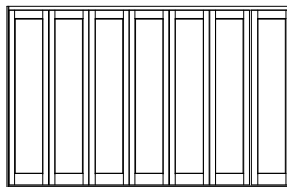
5L2R\*\*^

Frame Width:  
157 5/16"



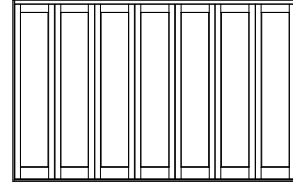
4L3R\*\*^

Frame Width:  
157 5/16"



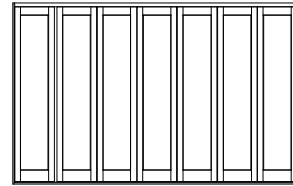
7R^

Frame Width:  
156 1/8"



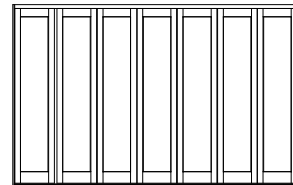
6R1L\*\*^

Frame Width:  
157 5/16"



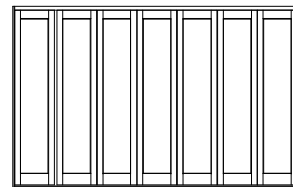
5R2L\*\*^

Frame Width:  
157 5/16"



4R3L\*\*^

Frame Width:  
157 5/16"



SCALE 1/8" = 1'

### ELEVATIONS

#### 21-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

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\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

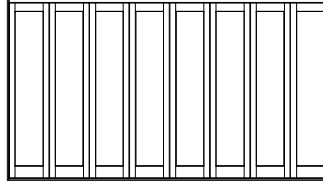
#### ELEVATION SYMBOL LEGEND

# Number indicates design pressure (DP) rating with standard glazing. Operating units utilize Multi-point locking hardware for DP ratings.

#### 8 DOOR CONFIGURATIONS

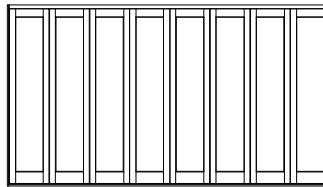
4L4R\*

Frame Width:  
178 5/16"



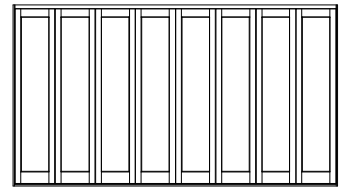
8L\*

Frame Width:  
178 3/16"



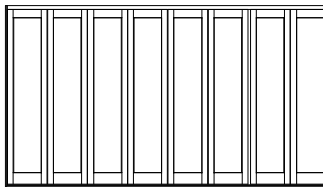
8R\*

Frame Width:  
178 3/16"



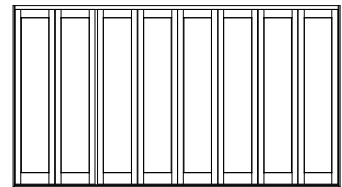
7L1R\*\*^

Frame Width:  
179 5/16"



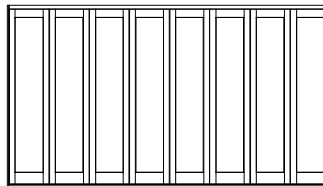
7R1L\*\*^

Frame Width:  
179 5/16"



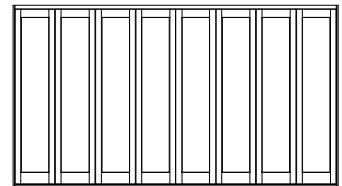
6L2R\*

Frame Width:  
178 5/16"



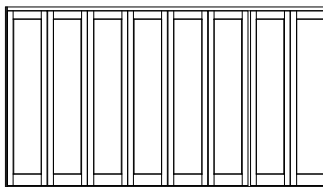
6R2L\*

Frame Width:  
178 5/16"



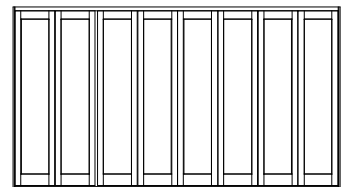
5L3R\*\*^

Frame Width:  
179 5/16"



5R3L\*\*^

Frame Width:  
179 5/16"



SCALE 1/8" = 1'

### ELEVATIONS

#### 23-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

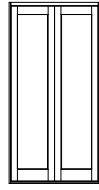
#### ELEVATION SYMBOL LEGEND

# Number indicates design pressure (DP) rating with standard glazing. Operating units utilize Multi-point locking hardware for DP ratings.

#### 2 DOOR CONFIGURATIONS

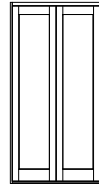
2L\*

Frame Width:  
50"



2R\*

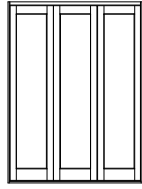
Frame Width:  
50"



#### 3 DOOR CONFIGURATIONS

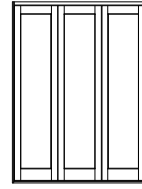
3L^

Frame Width:  
74"



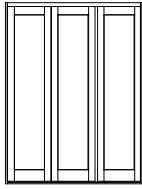
3R^

Frame Width:  
74"



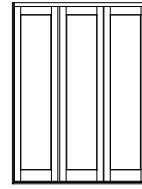
2L1R\*\*\*^

Frame Width:  
75 3/16"



2R1L\*\*\*^

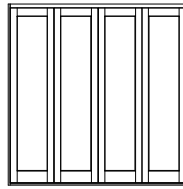
Frame Width:  
75 3/16"



#### 4 DOOR CONFIGURATIONS

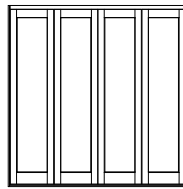
2L2R\*

Frame Width:  
98 3/16"



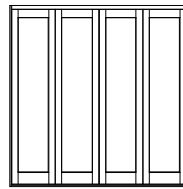
4L\*

Frame Width:  
98 1/16"



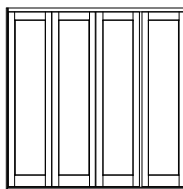
4R\*

Frame Width:  
98 1/16"



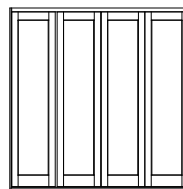
3L1R\*\*\*^

Frame Width:  
99 3/16"



3R1L\*\*\*^

Frame Width:  
99 3/16"



SCALE 1/8" = 1'

### ELEVATIONS

#### 23-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

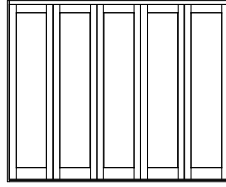
#### ELEVATION SYMBOL LEGEND

# Number indicates design pressure (DP) rating with standard glazing. Operating units utilize Multi-point locking hardware for DP ratings.

#### 5 DOOR CONFIGURATIONS

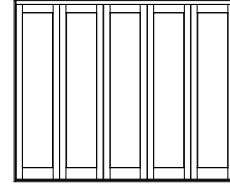
5L^

Frame Width:  
122 1/16"



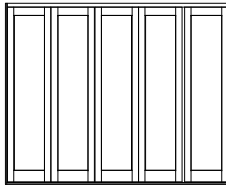
5R^

Frame Width:  
122 1/16"



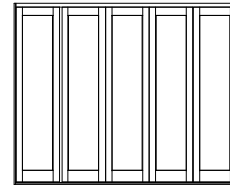
4L1R\*\*\*^

Frame Width:  
123 1/4"



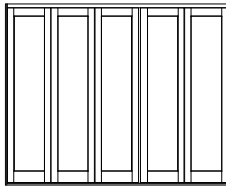
4R1L\*\*\*^

Frame Width:  
123 1/4"



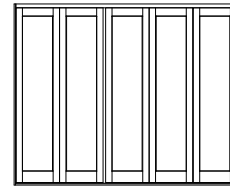
3L2R\*\*\*^

Frame Width:  
123 1/4"



3R2L\*\*\*^

Frame Width:  
123 1/4"



SCALE 1/8" = 1'

### ELEVATIONS

#### 23-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

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83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

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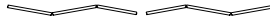
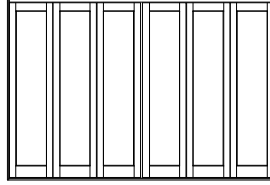
\*\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

#### ELEVATION SYMBOL LEGEND

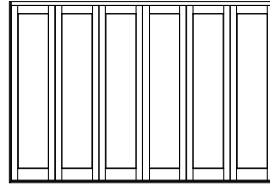
- # Number indicates design pressure (DP) rating with standard glazing. Operating units utilize Multi-point locking hardware for DP ratings.

#### 6 DOOR CONFIGURATIONS

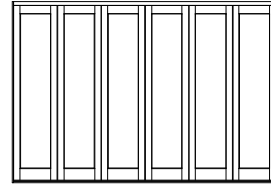
3L3R\*\*\*^  
Frame Width:  
147 1/4"



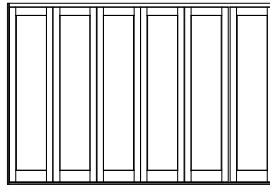
6L\*  
Frame Width:  
146 1/8"



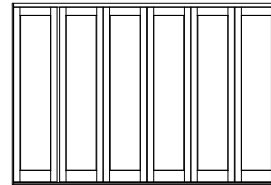
6R\*  
Frame Width:  
146 1/8"



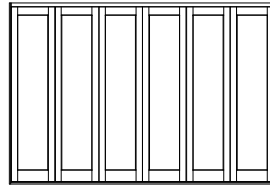
5L1R\*\*\*^  
Frame Width:  
147 1/4"



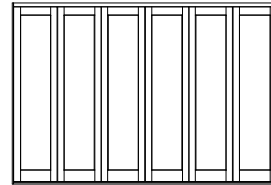
5R1L\*\*\*^  
Frame Width:  
147 1/4"



4L2R\*\*\*^  
Frame Width:  
146 1/4"



4R2L\*\*\*^  
Frame Width:  
146 1/4"



SCALE 1/8" = 1'

### ELEVATIONS

#### 23-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
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107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

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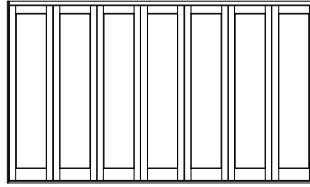
#### ELEVATION SYMBOL LEGEND

- # Number indicates design pressure (DP) rating with standard glazing. Operating units utilize Multi-point locking hardware for DP ratings.

#### 7 DOOR CONFIGURATIONS

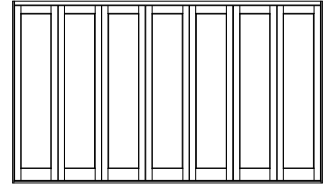
7L^

Frame Width:  
170 1/8"



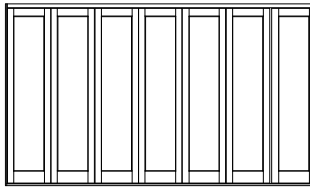
7R^

Frame Width:  
170 1/8"



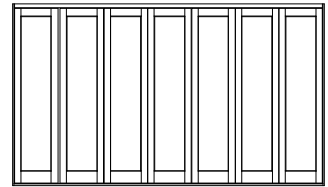
6L1R\*\*^

Frame Width:  
171 5/16"



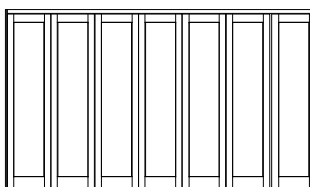
6R1L\*\*^

Frame Width:  
171 5/16"



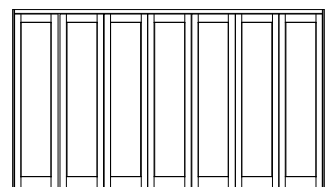
5L2R\*\*^

Frame Width:  
171 5/16"



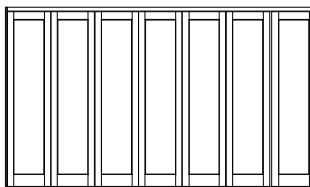
5R2L\*\*^

Frame Width:  
171 5/16"



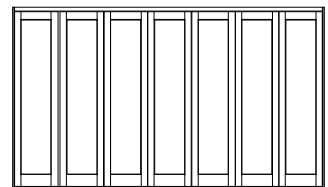
4L3R\*\*^

Frame Width:  
171 5/16"



4R3L\*\*^

Frame Width:  
171 5/16"



SCALE 1/8" = 1'

### ELEVATIONS

#### 23-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

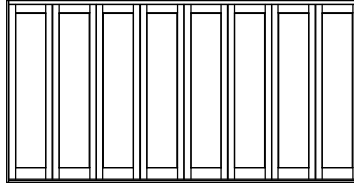
#### ELEVATION SYMBOL LEGEND

# Number indicates design pressure (DP) rating with standard glazing. Operating units utilize Multi-point locking hardware for DP ratings.

#### 8 DOOR CONFIGURATIONS

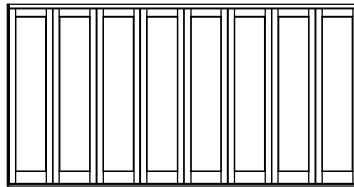
4L4R\*

Frame Width:  
194 5/16"



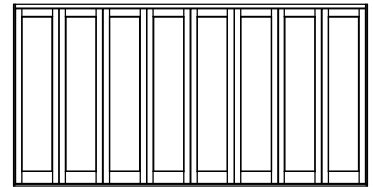
8L\*

Frame Width:  
194 3/16"



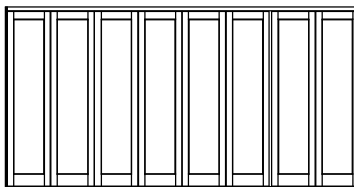
8R\*

Frame Width:  
194 3/16"



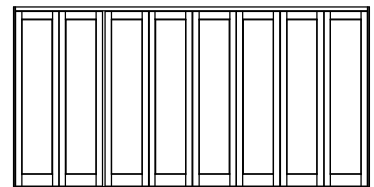
7L1R\*\*^

Frame Width:  
195 5/16"



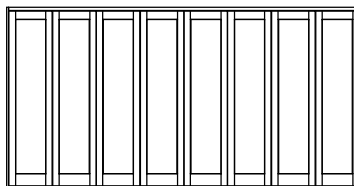
7R1L\*\*^

Frame Width:  
195 5/16"



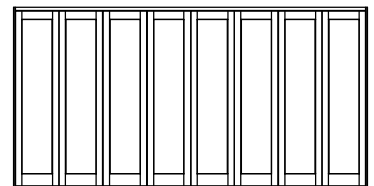
6L2R\*

Frame Width:  
194 5/16"



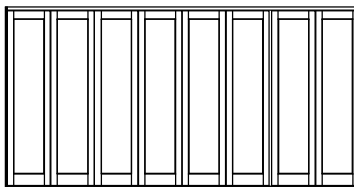
6R2L\*

Frame Width:  
274 5/16"



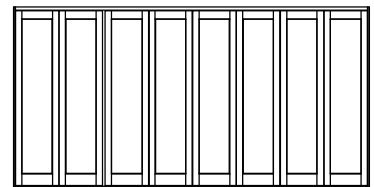
5L3R\*\*^

Frame Width:  
195 5/16"



5R3L\*\*^

Frame Width:  
195 5/16"



SCALE 1/8" = 1'



### ELEVATIONS

#### 27-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

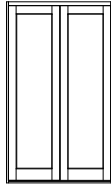
#### ELEVATION SYMBOL LEGEND

# Number indicates design pressure (DP) rating with standard glazing. Operating units utilize Multi-point locking hardware for DP ratings.

#### 2 DOOR CONFIGURATIONS

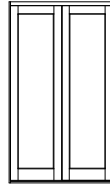
2L\*

Frame Width:  
58"



2R\*

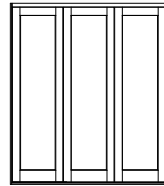
Frame Width:  
58"



#### 3 DOOR CONFIGURATIONS

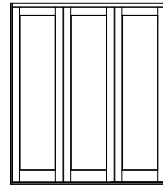
3L^

Frame Width:  
86"



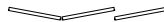
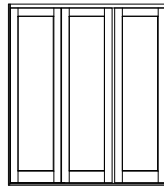
3R^

Frame Width:  
86"



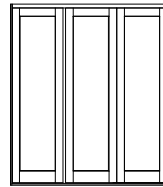
2L1R\*\*^

Frame Width:  
87 3/16"



2R1L\*\*^

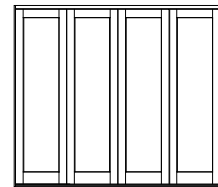
Frame Width:  
87 3/16"



#### 4 DOOR CONFIGURATIONS

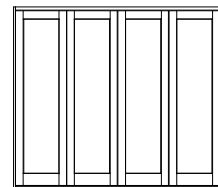
2L2R\*

Frame Width:  
114 3/16"



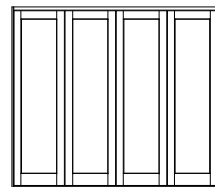
4L\*

Frame Width:  
114 1/16"



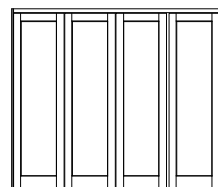
4R\*

Frame Width:  
114 1/16"



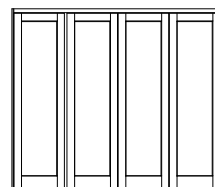
3L1R\*\*^

Frame Width:  
115 3/16"



3R1L\*\*^

Frame Width:  
115 3/16"



SCALE 1/8" = 1'

### ELEVATIONS

#### 27-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

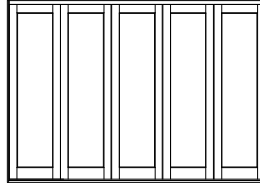
#### ELEVATION SYMBOL LEGEND

# Number indicates design pressure (DP) rating with standard glazing. Operating units utilize Multi-point locking hardware for DP ratings.

#### 5 DOOR CONFIGURATIONS

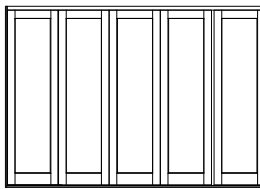
5L^

Frame Width:  
142 1/16"



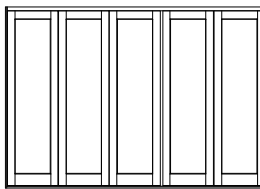
4L1R\*\*^

Frame Width:  
143 1/4"



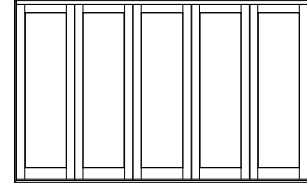
3L2R\*\*^

Frame Width:  
143 1/4"



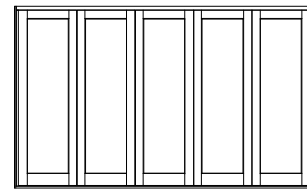
5R^

Frame Width:  
142 1/16"



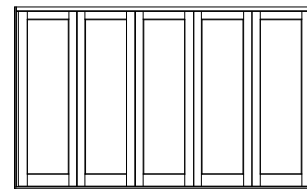
4R1L\*\*^

Frame Width:  
143 1/4"



3R2L\*\*^

Frame Width:  
143 1/4"



SCALE 1/8" = 1'

### ELEVATIONS

#### 27-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

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\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

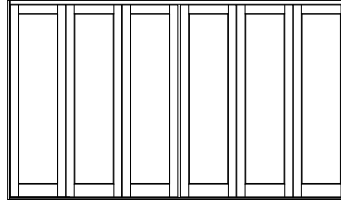
#### ELEVATION SYMBOL LEGEND

# Number indicates design pressure (DP) rating with standard glazing. Operating units utilize Multi-point locking hardware for DP ratings.

#### 6 DOOR CONFIGURATIONS

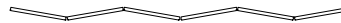
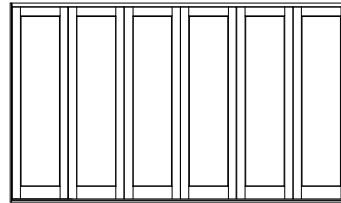
3L3R\*\*^

Frame Width:  
171 1/4"



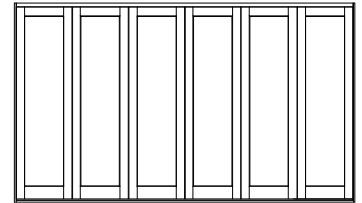
6L\*

Frame Width:  
170 1/8"



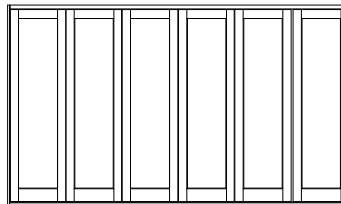
6R\*

Frame Width:  
170 1/8"



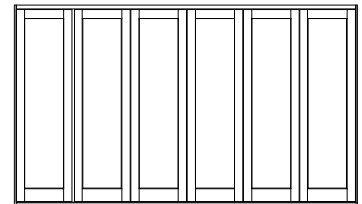
5L1R\*\*^

Frame Width:  
171 1/4"



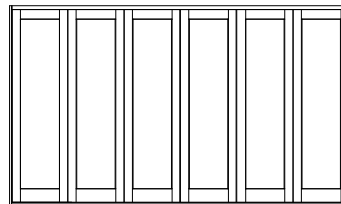
5R1L\*\*^

Frame Width:  
171 1/4"



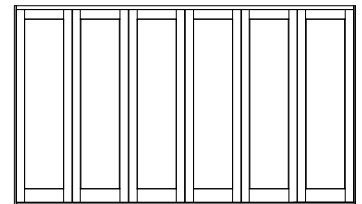
4L2R\*\*^

Frame Width:  
170 1/4"



4R2L\*\*^

Frame Width:  
170 1/4"



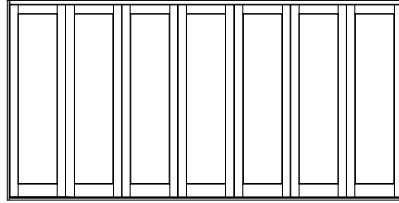
SCALE 1/8" = 1'

### ELEVATIONS

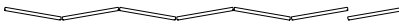
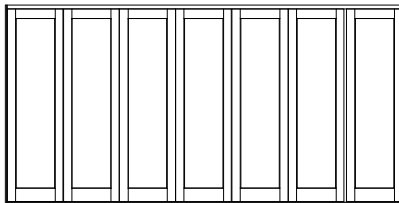
#### 27-7/8" PANEL

#### 7 DOOR CONFIGURATIONS

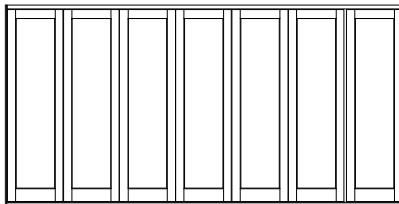
7L^  
Frame Width:  
198 1/8"



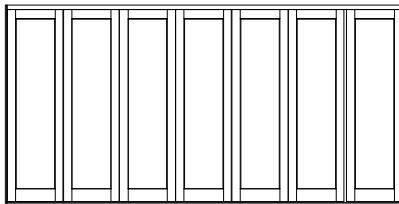
6L1R\*\*^  
Frame Width:  
199 5/16"



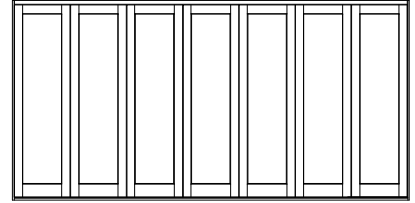
5L2R\*\*^  
Frame Width:  
199 5/16"



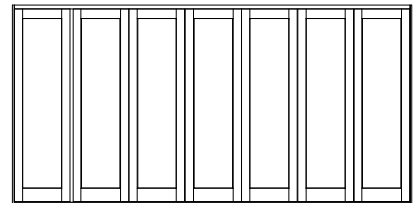
4L3R\*\*^  
Frame Width:  
199 5/16"



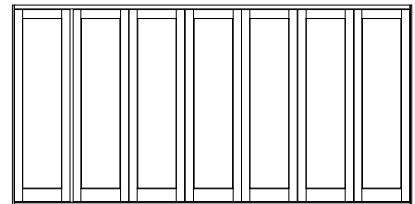
7R^  
Frame Width:  
198 1/8"



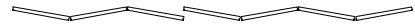
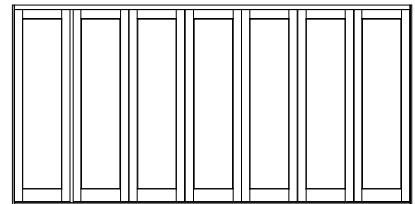
6R1L\*\*^  
Frame Width:  
199 5/16"



5R2L\*\*^  
Frame Width:  
199 5/16"



4R3L\*\*^  
Frame Width:  
199 5/16"



#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

#### ELEVATION SYMBOL LEGEND

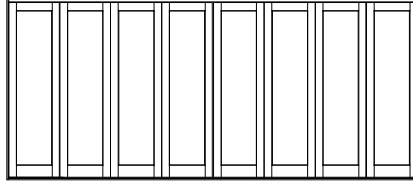
# Number indicates design pressure (DP) rating with standard glazing. Operating units utilize Multi-point locking hardware for DP ratings.

**ELEVATIONS**  
**27-7/8" PANEL**

**8 DOOR CONFIGURATIONS**

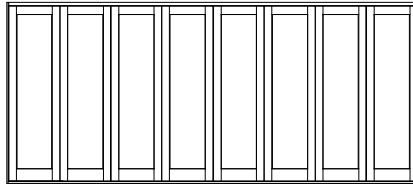
**4L4R\***

Frame Width:  
258 5/16"



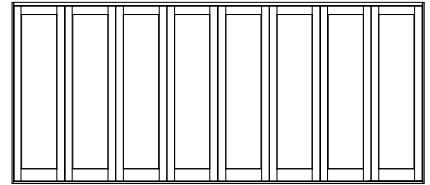
**8L\***

Frame Width:  
226 3/16"



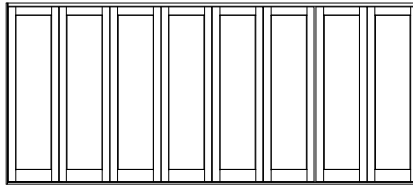
**8R\***

Frame Width:  
226 3/16"



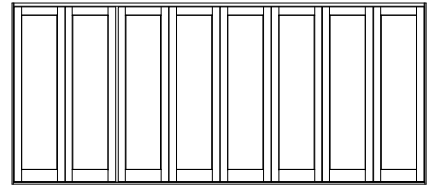
**7L1R\*\*^**

Frame Width:  
227 5/16"



**7R1L\*\*^**

Frame Width:  
227 5/16"



**EXTERIOR FOLDING  
SYSTEM NOTES**

All elevations are viewed from the exterior.

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Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
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95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

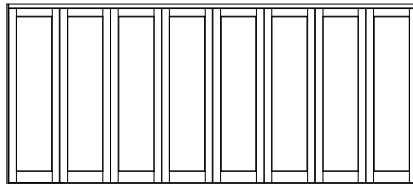
\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

**ELEVATION SYMBOL LEGEND**

# Number indicates design pressure (DP) rating with standard glazing. Operating units utilize Multi-point locking hardware for DP ratings.

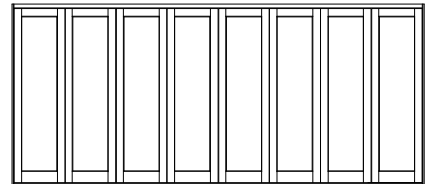
**6L2R\***

Frame Width:  
226 5/16"



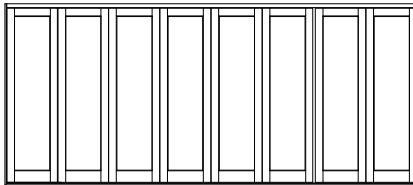
**6R2L\***

Frame Width:  
226 5/16"



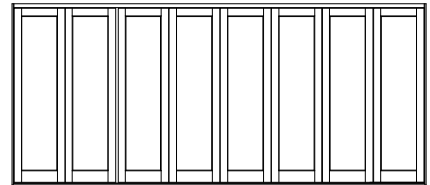
**5L3R\*\*^**

Frame Width:  
227 5/16"



**5R3L\*\*^**

Frame Width:  
227 5/16"



SCALE 1/8" = 1'

### ELEVATIONS

#### 29-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

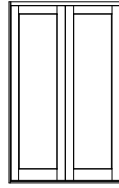
^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

#### 2 DOOR CONFIGURATIONS

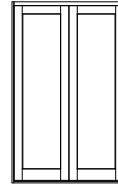
2L\*

Frame Width:  
62"



2R\*

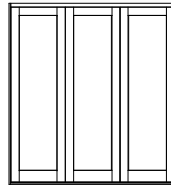
Frame Width:  
62"



#### 3 DOOR CONFIGURATIONS

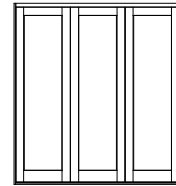
3L^

Frame Width:  
92"



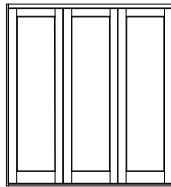
3R^

Frame Width:  
92"



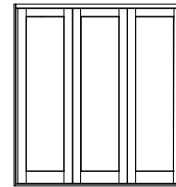
2L1R\*\*\*^

Frame Width:  
93 3/16"



2R1L\*\*\*^

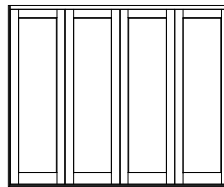
Frame Width:  
93 3/16"



#### 4 DOOR CONFIGURATIONS

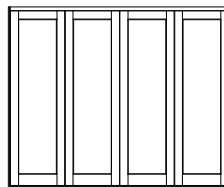
2L2R\*

Frame Width:  
122 3/16"



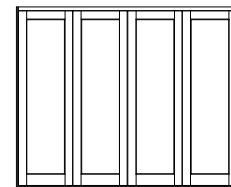
4L\*

Frame Width:  
122 1/16"



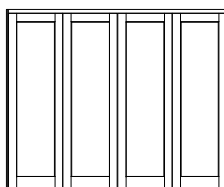
4R\*

Frame Width:  
122 1/16"



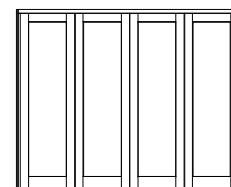
3L1R\*\*\*^

Frame Width:  
123 3/16"



3R1L\*\*\*^

Frame Width:  
123 3/16"



SCALE 1/8" = 1'

**ELEVATIONS**  
**29-7/8" PANEL**

**EXTERIOR FOLDING  
SYSTEM NOTES**

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

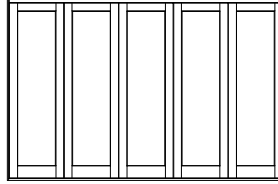
\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

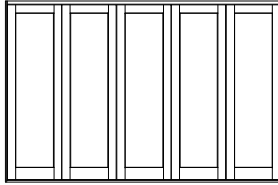
\*\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

**5 DOOR CONFIGURATIONS**

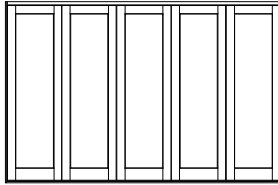
**5L^\*\*\*^**  
Frame Width:  
152 1/16"



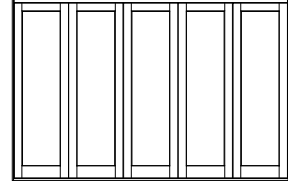
**4L1R\*\*\*^**  
Frame Width:  
153 1/4"



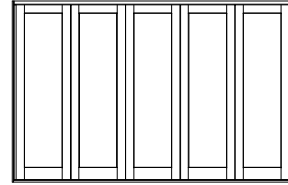
**3L2R\*\*\*^**  
Frame Width:  
153 1/4"



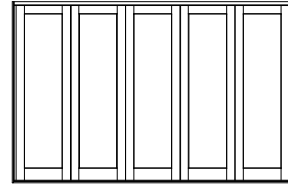
**5R^**  
Frame Width:  
152 1/2"



**4R1L\*\*\*^**  
Frame Width:  
153 1/4"



**3R2L\*\*\*^**  
Frame Width:  
153 1/4"



SCALE 1/8" = 1'

**ELEVATIONS**  
**29-7/8" PANEL**

**EXTERIOR FOLDING  
SYSTEM NOTES**

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional  
charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

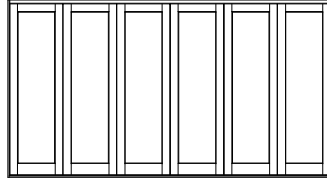
\* Indicates a system configuration that does not  
require a lock. These systems will not be accessible  
from the exterior when flushbolts are engaged,  
therefore are not recommended unless an additional  
exit door is nearby. Dummy trim set options are  
available.

^ Indicates a system configuration that will require an  
active lock only. The end panel will be active  
(manned door).

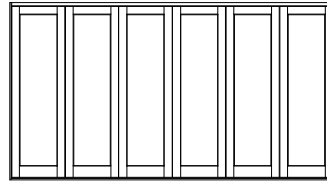
\*\*\*^ Indicates a system configuration that will require  
an active lock and an optional dummy trim set. In  
odd-odd configurations, the customer may choose  
which door will be active (manned door). In odd-even  
configurations, the leading odd panel will be active  
(manned door).

**6 DOOR CONFIGURATIONS**

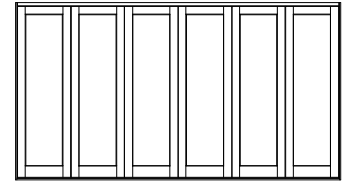
**3L3R\*\*\*^**  
Frame Width:  
183 1/4"



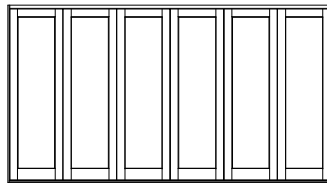
**6L\***  
Frame Width:  
182 1/8"



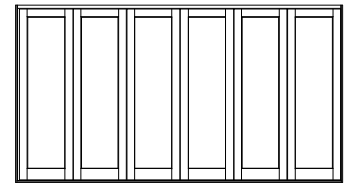
**6R\***  
Frame Width:  
182 1/8"



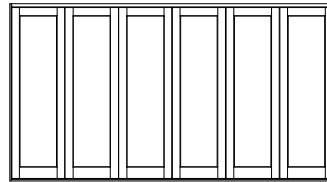
**5L1R\*\*\*^**  
Frame Width:  
183 1/4"



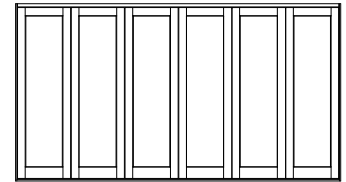
**5R1L\*\*\*^**  
Frame Width:  
183 1/4"



**4L2R\***  
Frame Width:  
182 1/4"



**4R2L\***  
Frame Width:  
182 1/4"



SCALE 1/8" = 1'



**ELEVATIONS**  
**29-7/8" PANEL**

**EXTERIOR FOLDING  
SYSTEM NOTES**

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

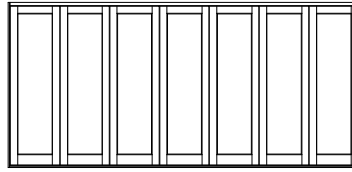
^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

**7 DOOR CONFIGURATIONS**

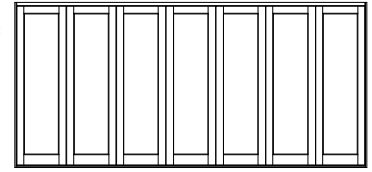
7L^

Frame Width:  
212 1/8"



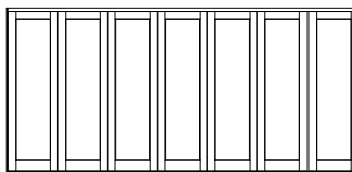
7R^

Frame Width:  
212 1/8"



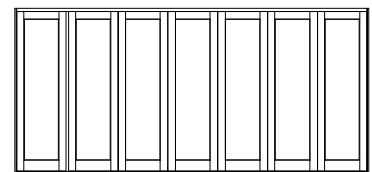
6L1R\*\*^

Frame Width:  
213 5/16"



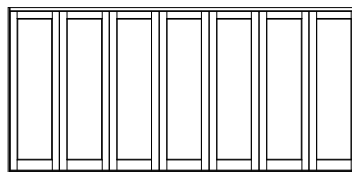
6R1L\*\*^

Frame Width:  
213 5/16"



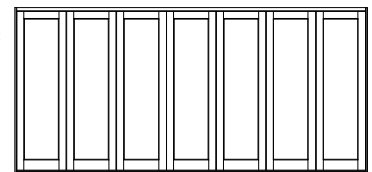
5L2R\*\*^

Frame Width:  
213 5/16"



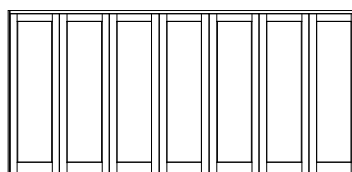
5R2L\*\*^

Frame Width:  
213 5/16"



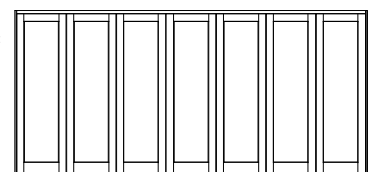
4L3R\*\*^

Frame Width:  
213 5/16"



4R3L\*\*^

Frame Width:  
213 5/16"



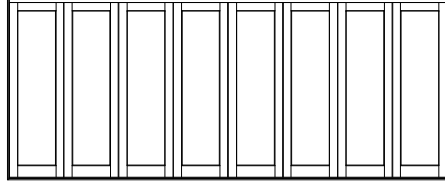
SCALE 1/8" = 1'

**ELEVATIONS**  
**29-7/8" PANEL**

**8 DOOR CONFIGURATIONS**

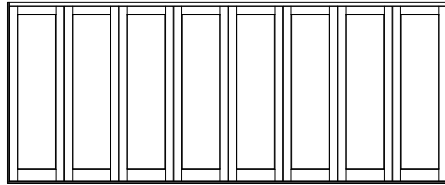
**4L4R\***

Frame Width:  
242 5/16"



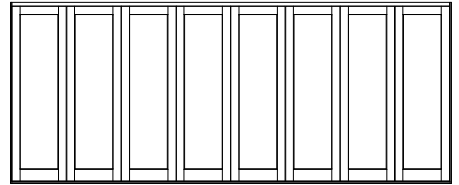
**8L\***

Frame Width:  
242 3/16"



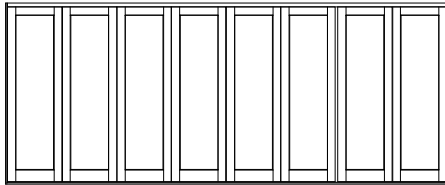
**8R\***

Frame Width:  
242 3/16"



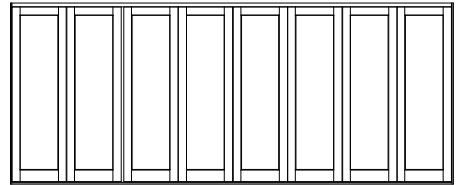
**7L1R\*\*^**

Frame Width:  
243 5/16"



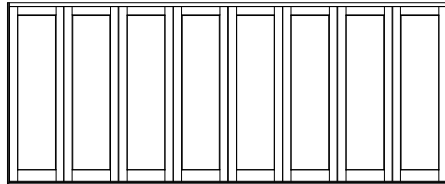
**7R1L\*\*^**

Frame Width:  
243 5/16"



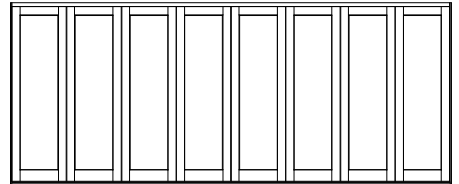
**6L2R\***

Frame Width:  
242 5/16"



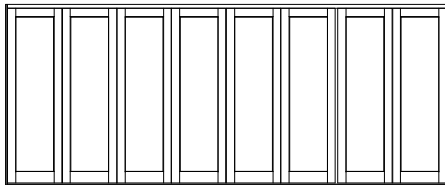
**6R2L\***

Frame Width:  
242 5/16"



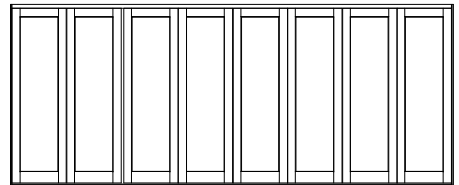
**5L3R\*\*^**

Frame Width:  
243 5/16"



**5R3L\*\*^**

Frame Width:  
243 5/16"



**EXTERIOR FOLDING  
SYSTEM NOTES**

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

SCALE 1/8" = 1'

### ELEVATIONS

#### 31-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

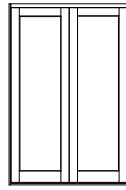
^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

#### 2 DOOR CONFIGURATIONS

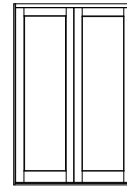
2L\*

Frame Width:  
66"



2R\*

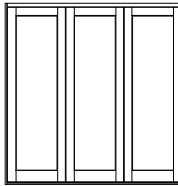
Frame Width:  
66"



#### 3 DOOR CONFIGURATIONS

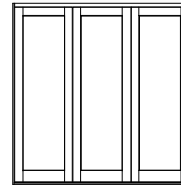
3L^

Frame Width:  
98"



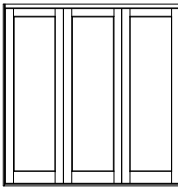
3R^

Frame Width:  
98"



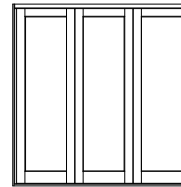
2L1R\*\*^

Frame Width:  
99 3/16"



2R1L\*\*^

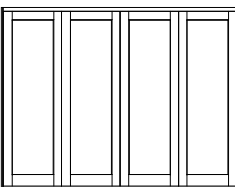
Frame Width:  
99 3/16"



#### 4 DOOR CONFIGURATIONS

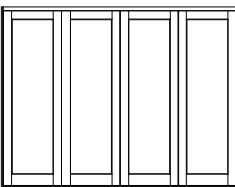
2L2R\*

Frame Width:  
130 3/16"



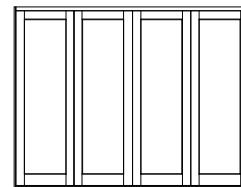
4L\*

Frame Width:  
130 1/16"



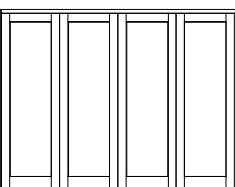
4R\*

Frame Width:  
130 1/16"



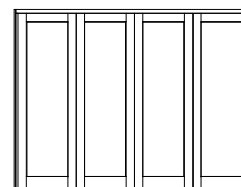
3L1R\*\*^

Frame Width:  
131 3/16"



3R1L\*\*^

Frame Width:  
131 3/16"



SCALE 1/8" = 1'

### ELEVATIONS

#### 31-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

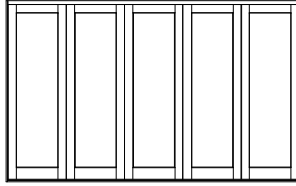
^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

#### 5 DOOR CONFIGURATIONS

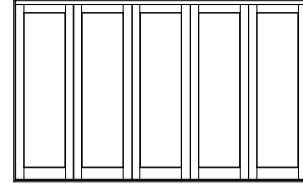
5L^

Frame Width:  
162 1/16"



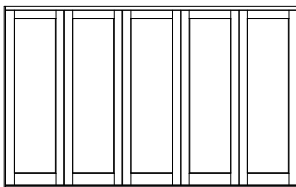
5R^

Frame Width:  
162 1/16"



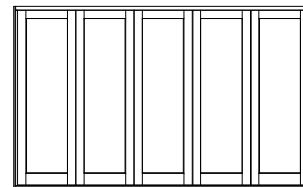
4L1R\*\*^

Frame Width:  
163 1/4"



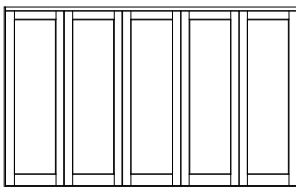
4R1L\*\*^

Frame Width:  
163 1/4"



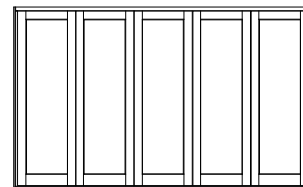
3L2R\*\*^

Frame Width:  
163 1/4"



3R2L\*\*^

Frame Width:  
163 1/4"



SCALE 1/8" = 1'

### ELEVATIONS

#### 31-7/8" PANEL

### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

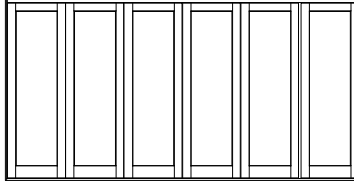
^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

### 6 DOOR CONFIGURATIONS

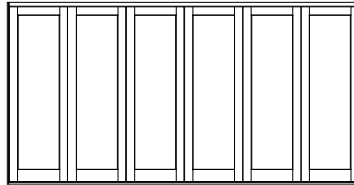
3L3R\*\*^

Frame Width:  
195 1/4"



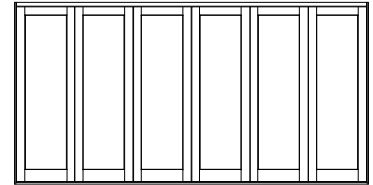
6L\*

Frame Width:  
194 1/8"



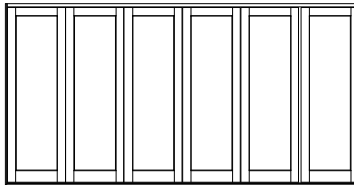
6R\*

Frame Width:  
194 1/8"



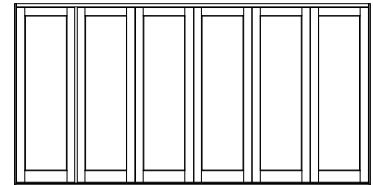
5L1R\*\*^

Frame Width:  
195 1/4"



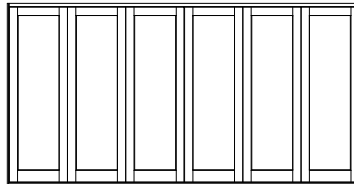
5R1L\*\*^

Frame Width:  
195 1/4"



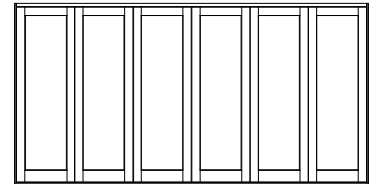
4L2R\*\*^

Frame Width:  
194 1/4"



4R2L\*\*^

Frame Width:  
194 1/4"



SCALE 1/8" = 1'

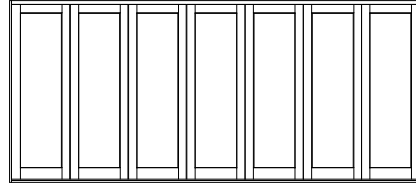
### ELEVATIONS

#### 31-7/8" PANEL

#### 7 DOOR CONFIGURATIONS

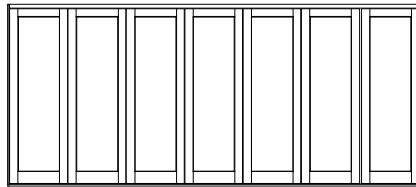
7L<sup>^</sup>

Frame Width:  
226 1/8"



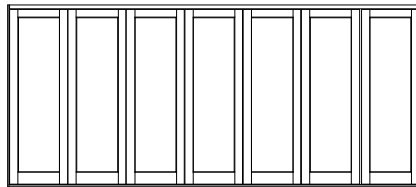
6L1R<sup>\*\*\*^</sup>

Frame Width:  
227 5/16"



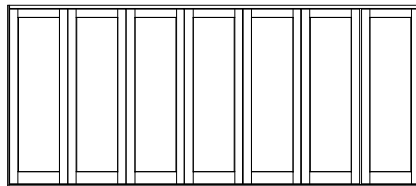
5L2R<sup>\*\*\*^</sup>

Frame Width:  
227 5/16"



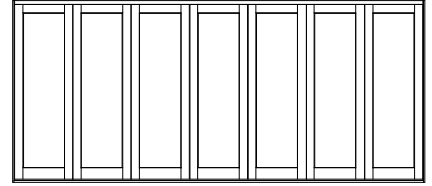
4L3R<sup>\*\*\*^</sup>

Frame Width:  
227 5/16"



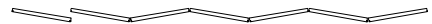
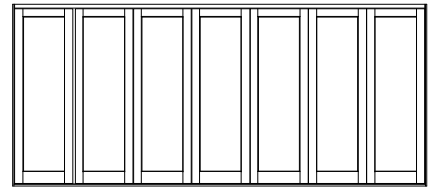
7R<sup>^</sup>

Frame Width:  
226 1/8"



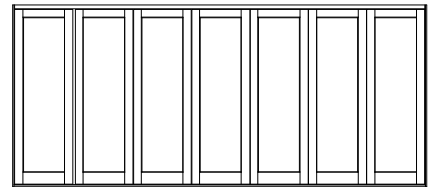
6R1L<sup>\*\*\*^</sup>

Frame Width:  
227 5/16"



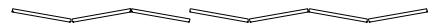
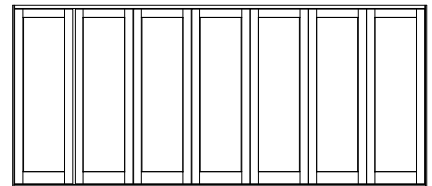
5R2L<sup>\*\*\*^</sup>

Frame Width:  
227 5/16"



4R3L<sup>\*\*\*^</sup>

Frame Width:  
227 5/16"



#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

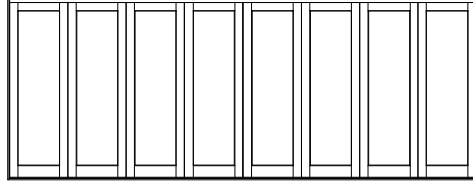
SCALE 1/8" = 1'

**ELEVATIONS**  
**31-7/8" PANEL**

**8 DOOR CONFIGURATIONS**

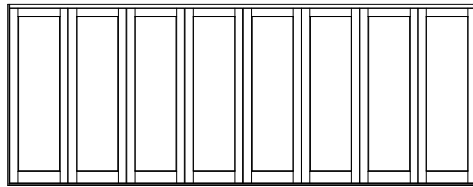
**4L4R\***

Frame Width:  
258 5/16"



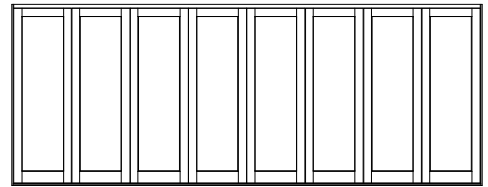
**8L\***

Frame Width:  
258 3/16"



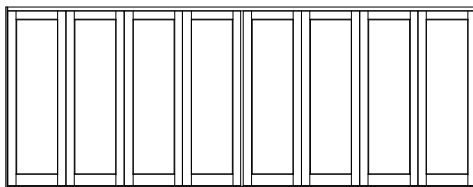
**8R\***

Frame Width:  
258 3/16"



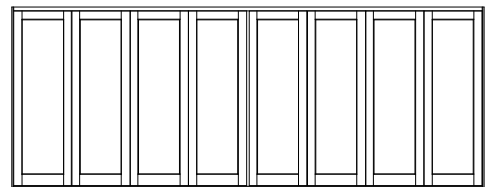
**7L1R\*\*^**

Frame Width:  
259 5/16"



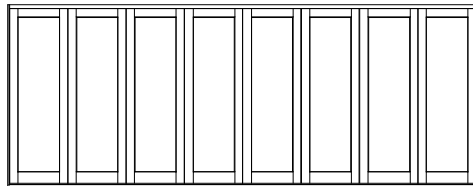
**7R1L\*\*^**

Frame Width:  
259 5/16"



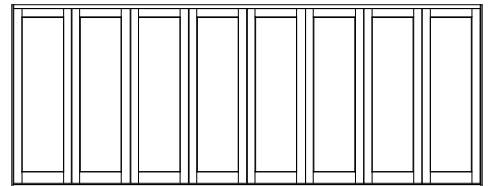
**6L2R\***

Frame Width:  
258 5/16"



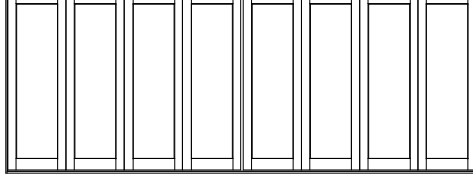
**6R2L\***

Frame Width:  
258 5/16"



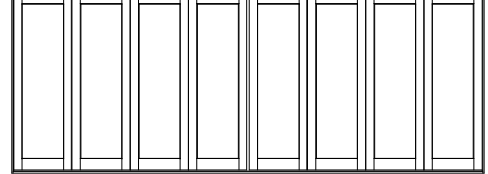
**5L3R\*\*^**

Frame Width:  
259 5/16"



**5R3L\*\*^**

Frame Width:  
259 5/16"



**EXTERIOR FOLDING  
SYSTEM NOTES**

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
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83 31/32" Door - 87 9/16"  
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104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

SCALE 1/8" = 1'

### ELEVATIONS

#### 33-7/8" PANEL

#### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

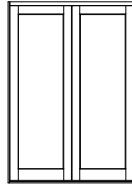
^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

#### 2 DOOR CONFIGURATIONS

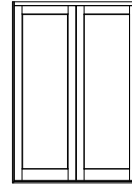
2L\*

Frame Width:  
72"



2R\*

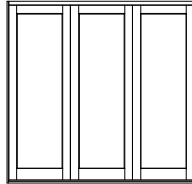
Frame Width:  
72"



#### 3 DOOR CONFIGURATIONS

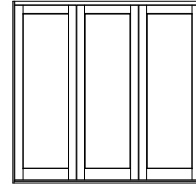
3L^

Frame Width:  
104"



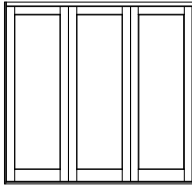
3R^

Frame Width:  
104"



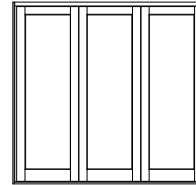
2L1R\*\*^

Frame Width:  
105 3/16"



2R1L\*\*^

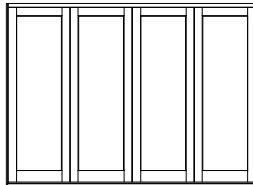
Frame Width:  
105 3/16"



#### 4 DOOR CONFIGURATIONS

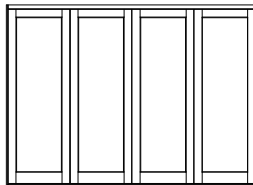
2L2R\*

Frame Width:  
138 3/16"



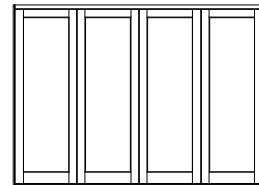
4L\*

Frame Width:  
138 1/16"



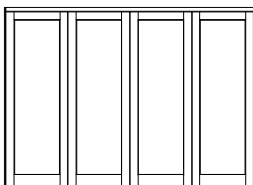
4R\*

Frame Width:  
138 1/16"



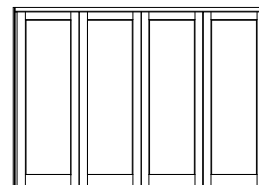
3L1R\*\*^

Frame Width:  
139 3/16"



3R1L\*\*^

Frame Width:  
139 3/16"



SCALE 1/8" = 1'



### ELEVATIONS

#### 33-7/8" PANEL

### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
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104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

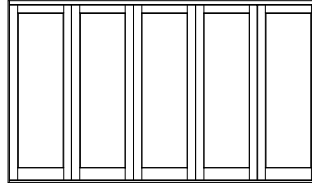
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\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

### 5 DOOR CONFIGURATIONS

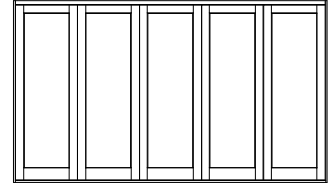
5L^

Frame Width:  
172 1/16"



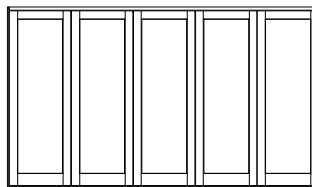
5R^

Frame Width:  
172 1/16"



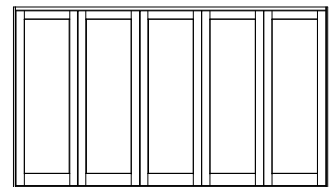
4L1R\*\*^

Frame Width:  
172 1/4"



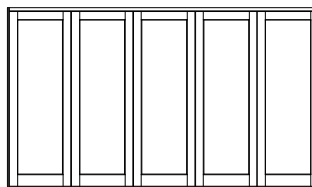
4R1L\*\*^

Frame Width:  
172 1/4"



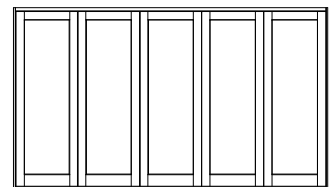
3L2R\*\*^

Frame Width:  
172 1/4"



3R2L\*\*^

Frame Width:  
172 1/4"



SCALE 1/8" = 1'

### ELEVATIONS

#### 33-7/8" PANEL

### EXTERIOR FOLDING SYSTEM NOTES

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
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Standard Frame Heights:

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107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

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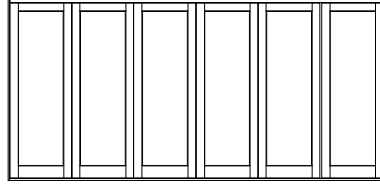
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### 6 DOOR CONFIGURATIONS

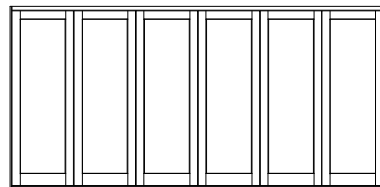
3L3R\*\*^

Frame Width:  
207 1/4"



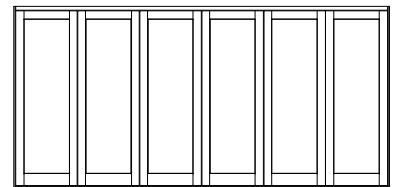
6L\*

Frame Width:  
206 1/8"



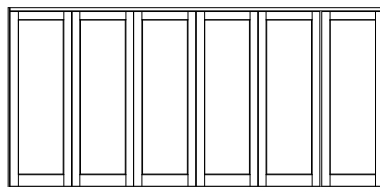
6R\*

Frame Width:  
206 1/8"



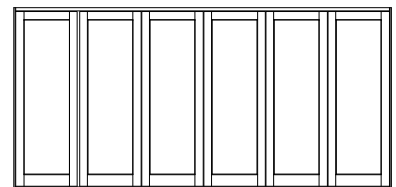
5L1R\*\*^

Frame Width:  
207 1/4"



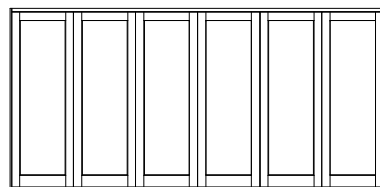
5R1L\*\*^

Frame Width:  
207 1/4"



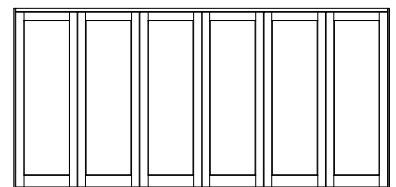
4L2R\*\*^

Frame Width:  
206 1/4"



4R2L\*\*^

Frame Width:  
206 1/4"



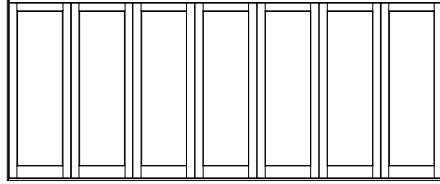
SCALE 1/8" = 1'

**ELEVATIONS**  
**33-7/8" PANEL**

**7 DOOR CONFIGURATIONS**

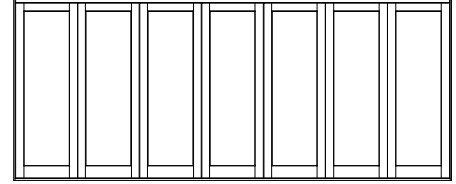
7L<sup>^</sup>

Frame Width:  
240 1/8"



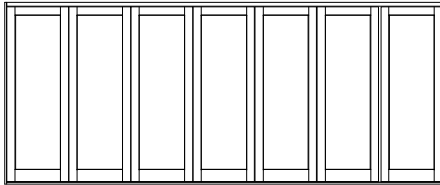
7R<sup>^</sup>

Frame Width:  
240 1/8"



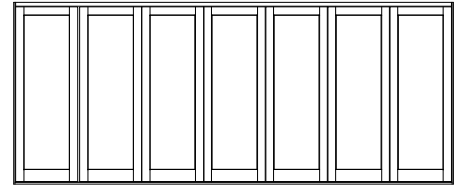
6L1R<sup>\*\*^</sup>

Frame Width:  
241 5/16"



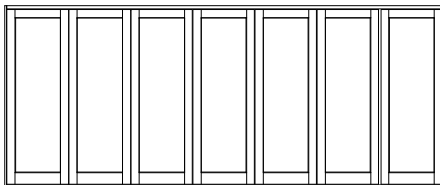
6R1L<sup>\*\*^</sup>

Frame Width:  
241 5/16"



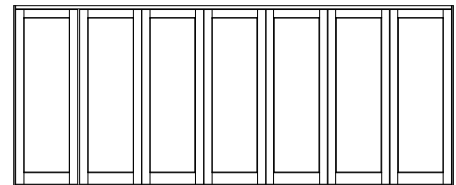
5L2R<sup>\*\*^</sup>

Frame Width:  
241 5/16"



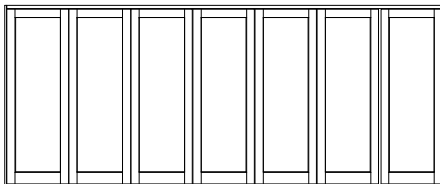
5R2L<sup>\*\*^</sup>

Frame Width:  
241 5/16"



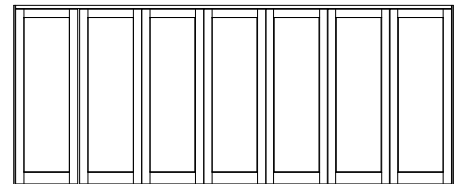
4L3R<sup>\*\*^</sup>

Frame Width:  
241 5/16"



4R3L<sup>\*\*^</sup>

Frame Width:  
241 5/16"



**EXTERIOR FOLDING  
SYSTEM NOTES**

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

<sup>^</sup> Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

<sup>\*\*^</sup> Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

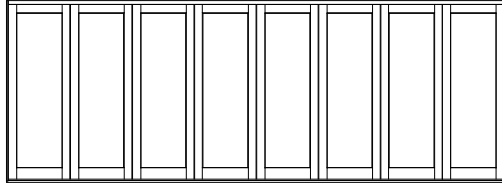
SCALE 1/8" = 1'

**ELEVATIONS**  
**33-7/8" PANEL**

**8 DOOR CONFIGURATIONS**

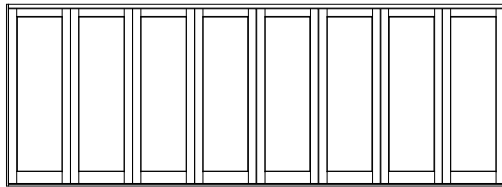
**4L4R\***

Frame Width:  
274 5/16"



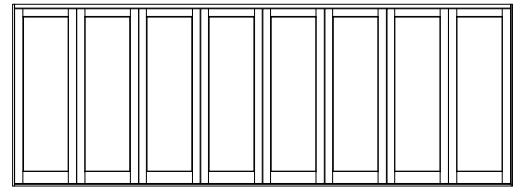
**8L\***

Frame Width:  
274 3/16"



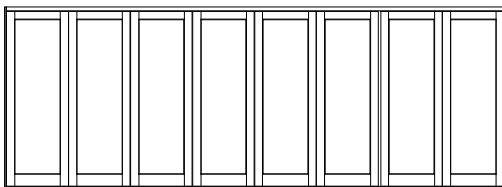
**8R\***

Frame Width:  
274 3/16"



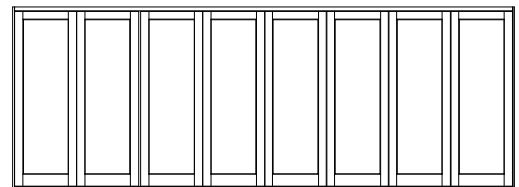
**7L1R\*\*\*^**

Frame Width:  
275 5/16"



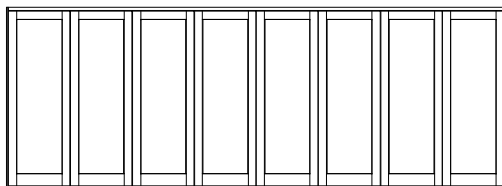
**7R1L\*\*\*^**

Frame Width:  
275 5/16"



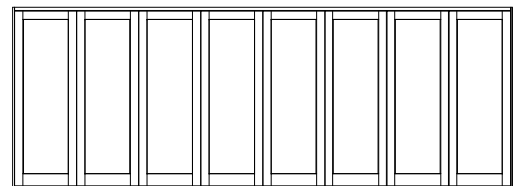
**6L2R\***

Frame Width:  
274 5/16"



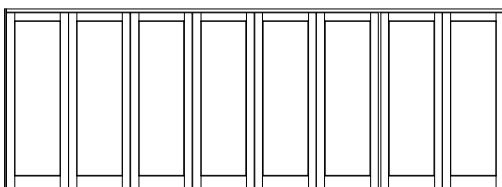
**6R2L\***

Frame Width:  
274 5/16"



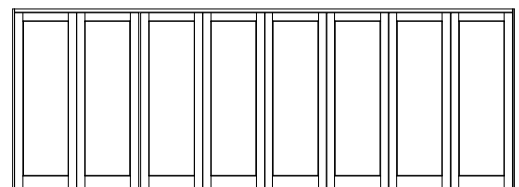
**5L3R\*\*\*^**

Frame Width:  
275 5/16"



**5R3L\*\*\*^**

Frame Width:  
275 5/16"



**EXTERIOR FOLDING  
SYSTEM NOTES**

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Lockets not included, but available at an additional charge.

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83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

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**July 2013**

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

SCALE 1/8" = 1'

**ELEVATIONS**  
**35-7/8" PANEL**

**EXTERIOR FOLDING  
SYSTEM NOTES**

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92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

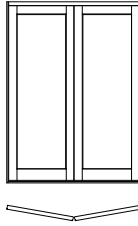
^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

**2 DOOR CONFIGURATIONS**

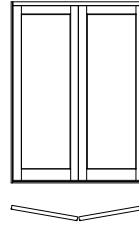
2L\*

Frame Width:  
74"



2R\*

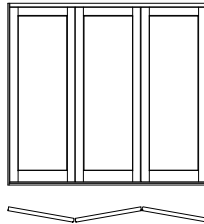
Frame Width:  
74"



**3 DOOR CONFIGURATIONS**

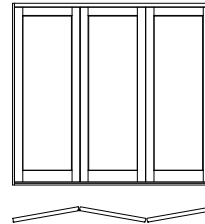
3L^

Frame Width:  
110"



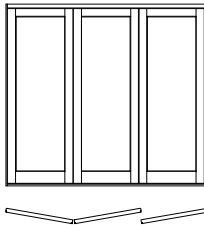
3R^

Frame Width:  
110"



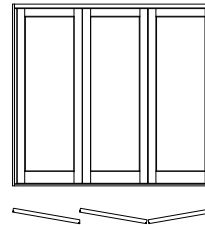
2L1R\*\*^

Frame Width:  
111 3/16"



2R1L\*\*^

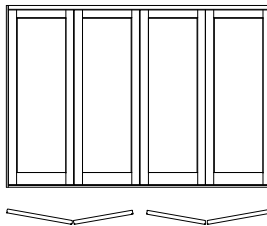
Frame Width:  
111 5/32"



**4 DOOR CONFIGURATIONS**

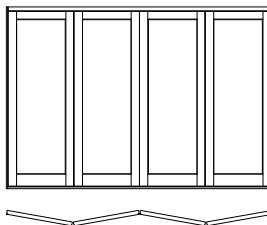
2L2R\*

Frame Width:  
146 3/16"



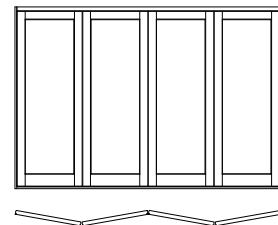
4L\*

Frame Width:  
146 3/16"



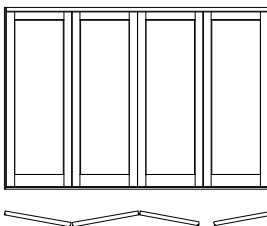
4R\*

Frame Width:  
146 3/16"



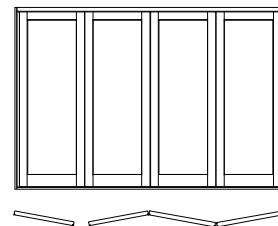
3L1R\*\*^

Frame Width:  
147 3/16"



3R1L\*\*^

Frame Width:  
147 3/16"



SCALE 1/8" = 1'

**ELEVATIONS**  
**35-7/8" PANEL**

**EXTERIOR FOLDING  
SYSTEM NOTES**

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included.  
Lockets not included, but available at an additional charge.

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Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
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107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

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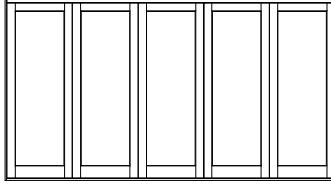
^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

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**5 DOOR CONFIGURATIONS**

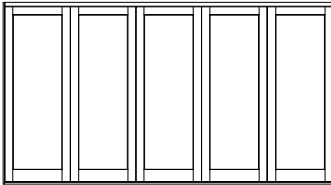
**5L^**

Frame Width:  
182 1/16"



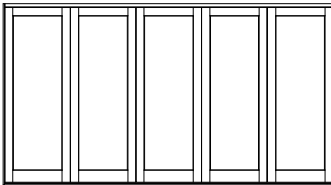
**4L1R\*\*\*^**

Frame Width:  
183 1/4"



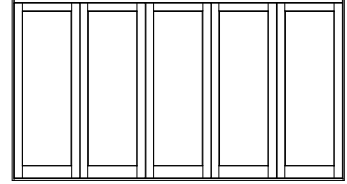
**3L2R\*\*\*^**

Frame Width:  
183 1/4"



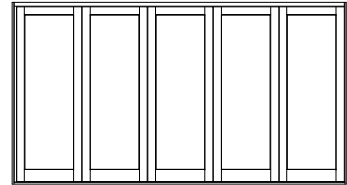
**5R^**

Frame Width:  
182 1/16"



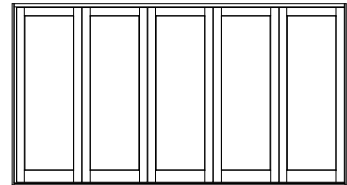
**4R1L\*\*\*^**

Frame Width:  
183 1/4"



**3R2L\*\*\*^**

Frame Width:  
183 1/4"

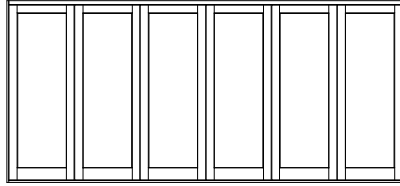


SCALE 1/8" = 1'

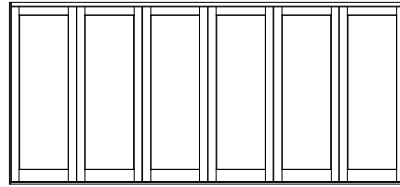
**ELEVATIONS**  
**35-7/8" PANEL**

**6 DOOR CONFIGURATIONS**

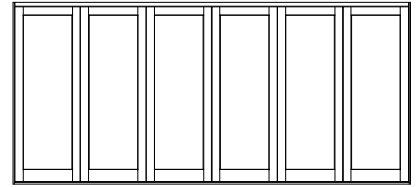
**3L3R\*\*^**  
Frame Width:  
219 1/4"



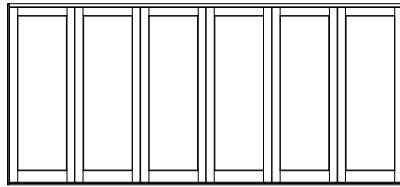
**6L\***  
Frame Width:  
218 1/8"



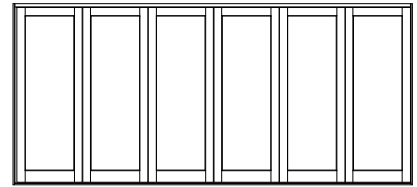
**6R\***  
Frame Width:  
218 1/8"



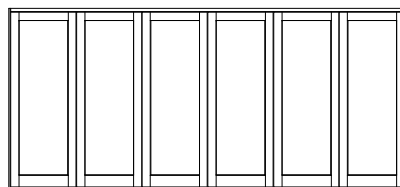
**5L1R\*\*^**  
Frame Width:  
219 1/4"



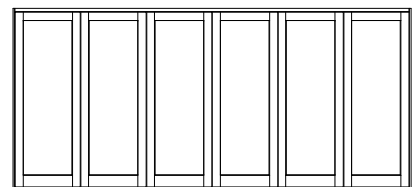
**5R1L\*\*^**  
Frame Width:  
219 1/4"



**4L2R\*\*^**  
Frame Width:  
218 1/4"



**4R2L\*\*^**  
Frame Width:  
218 1/4"



**EXTERIOR FOLDING  
SYSTEM NOTES**

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119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

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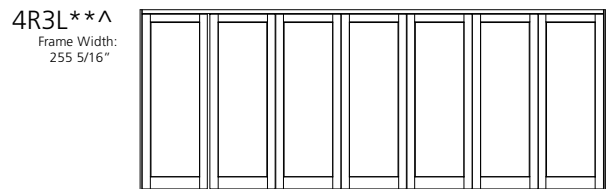
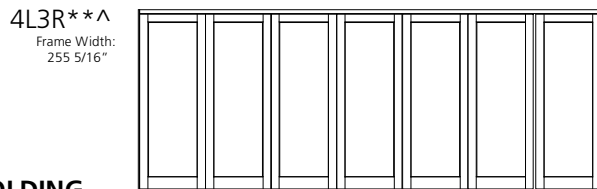
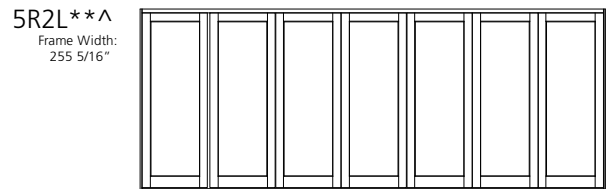
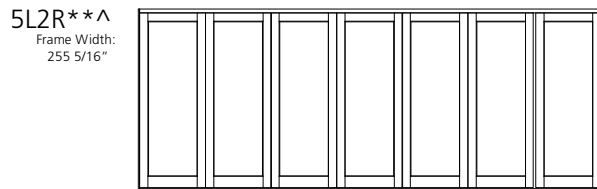
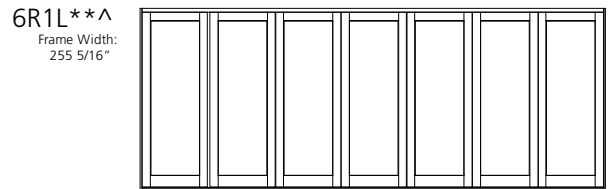
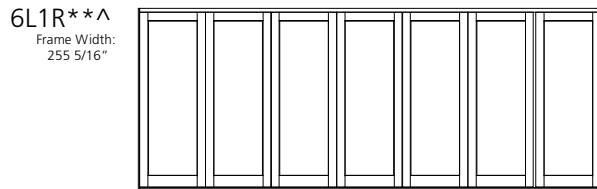
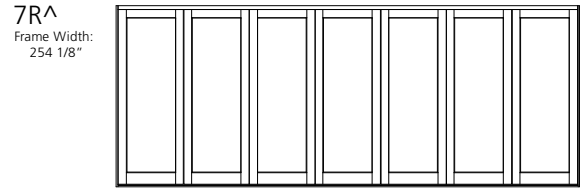
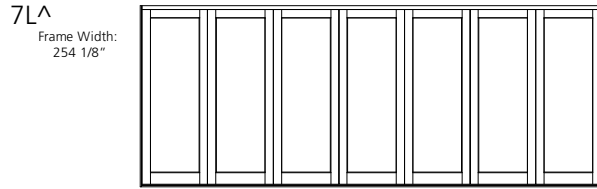
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SCALE 1/8" = 1'

**ELEVATIONS**  
**35-7/8" PANEL**

**7 DOOR CONFIGURATIONS**



**EXTERIOR FOLDING  
SYSTEM NOTES**

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SCALE 1/8" = 1'

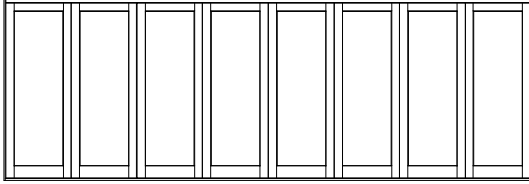


**ELEVATIONS**  
**35-7/8" PANEL**

**8 DOOR CONFIGURATIONS**

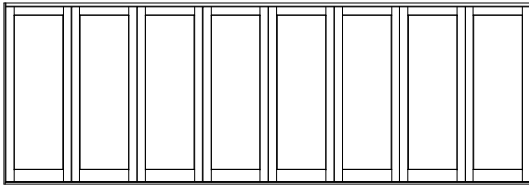
**4L4R\***

Frame Width:  
290 5/16"



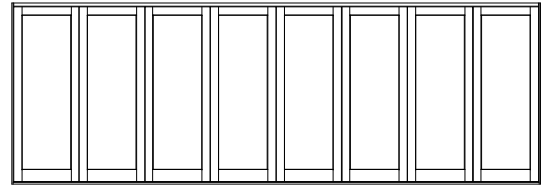
**8L\***

Frame Width:  
290 3/32"



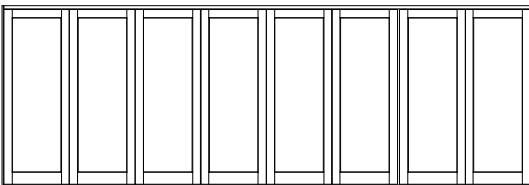
**8R\***

Frame Width:  
290 5/32"



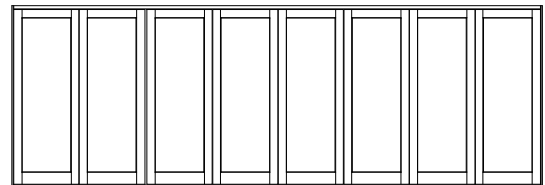
**7L1R\*\*^**

Frame Width:  
291 5/16"



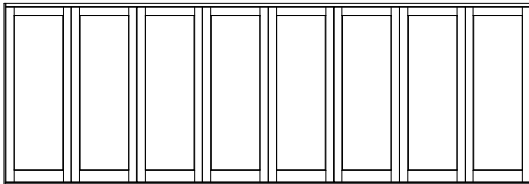
**7R1L\*\*^**

Frame Width:  
291 5/16"



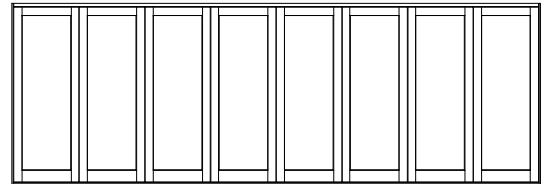
**6L2R\***

Frame Width:  
290 5/16"



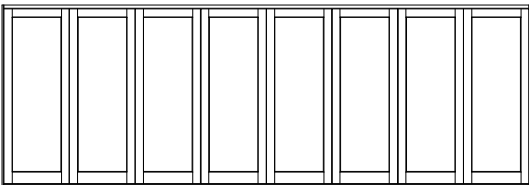
**6R2L\***

Frame Width:  
290 5/16"



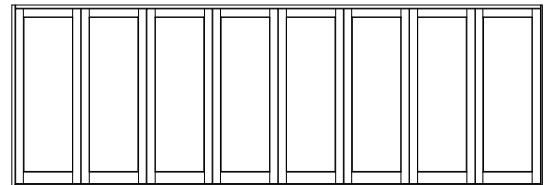
**5L3R\*\*^**

Frame Width:  
291 5/16"



**5R3L\*\*^**

Frame Width:  
291 5/16"



**EXTERIOR FOLDING  
SYSTEM NOTES**

All elevations are viewed from the exterior.

Hinges, flushbolts & carrier hardware included. Lockets not included, but available at an additional charge.

Frame Height = Door Height + 3 19/32"  
Rough Opening Height = Frame Height + 3/4"  
Standard Frame Heights:

76 31/32" Door - 80 9/16"  
79 31/32" Door - 83 9/16"  
83 31/32" Door - 87 9/16"  
92 31/32" Door - 96 9/16"  
95 31/32" Door - 99 9/16"  
104 31/32" Door - 108 9/16"  
107 31/32" Door - 111 9/16"  
116 31/32" Door - 120 9/16"  
119 31/32" Door - 123 9/16"

Rough Opening Width = Frame Width + 3/4"

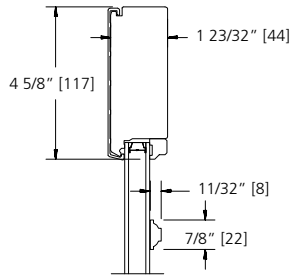
\* Indicates a system configuration that does not require a lock. These systems will not be accessible from the exterior when flushbolts are engaged, therefore are not recommended unless an additional exit door is nearby. Dummy trim set options are available.

^ Indicates a system configuration that will require an active lock only. The end panel will be active (manned door).

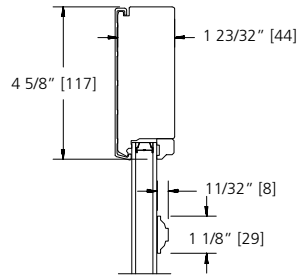
\*\*^ Indicates a system configuration that will require an active lock and an optional dummy trim set. In odd-odd configurations, the customer may choose which door will be active (manned door). In odd-even configurations, the leading odd panel will be active (manned door).

**INTERIOR GLAZING OPTIONS**

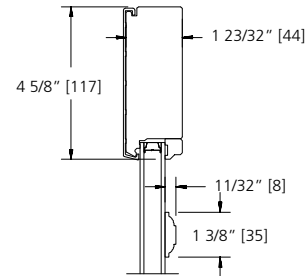
**INSULATED 3/4" [19] GLASS**



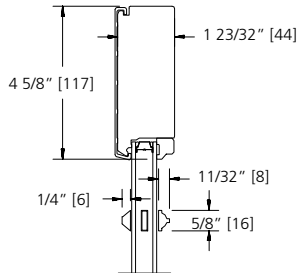
**7/8" GRILLE BAR**



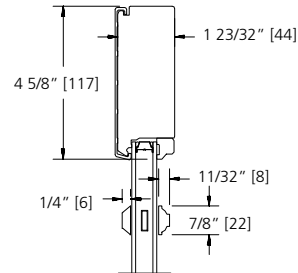
**1 1/8" GRILLE BAR**



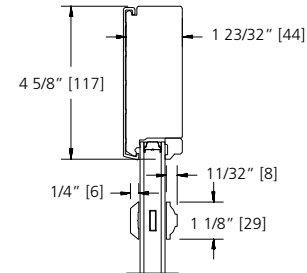
**1 3/8" GRILLE BAR**



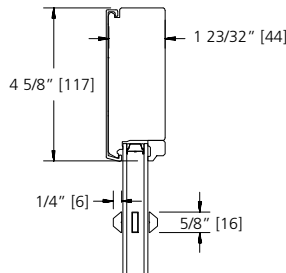
**5/8" SDL BAR  
(PUTTY/BEAD)**



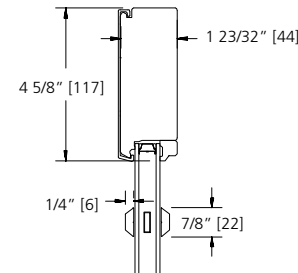
**7/8" SDL BAR  
(PUTTY/BEAD)**



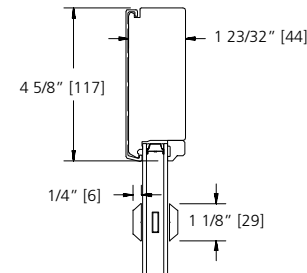
**1 1/8" SDL BAR  
(PUTTY/BEAD)**



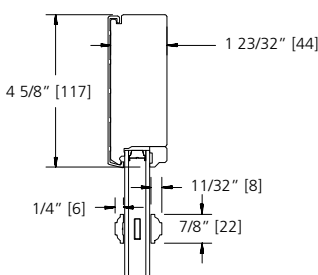
**5/8" SDL BAR  
(PUTTY/PUTTY)**



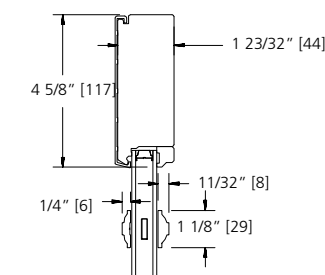
**7/8" SDL BAR  
(PUTTY/PUTTY)**



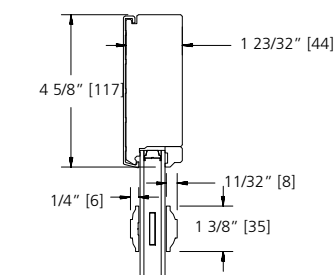
**1 1/8" SDL BAR  
(PUTTY/PUTTY)**



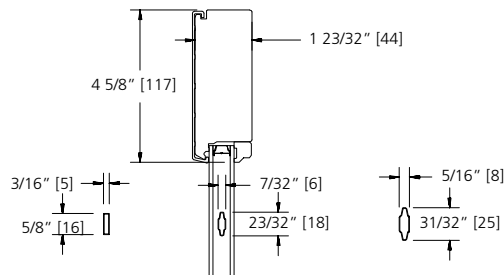
**7/8" SDL BAR  
(BEAD STOP)**



**1 1/8" SDL BAR  
(BEAD STOP)**



**1 3/8" SDL BAR  
(BEAD STOP)**



**5/8" FLAT GBG**

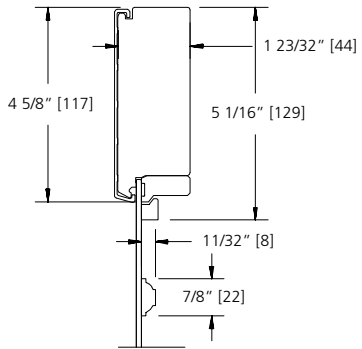
**23/32" CONTOUR GBG**

**1" CONTOUR**

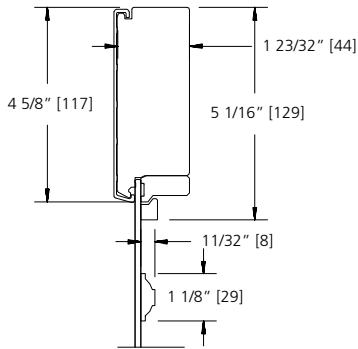
SCALE: NTS

**INTERIOR GLAZING OPTIONS**

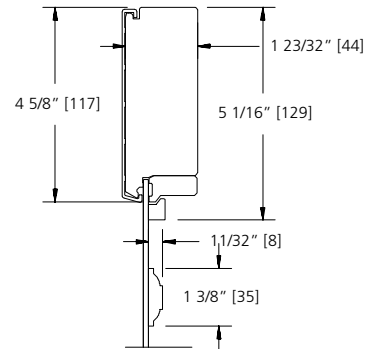
**SINGLE 1/8" [3] GLASS**



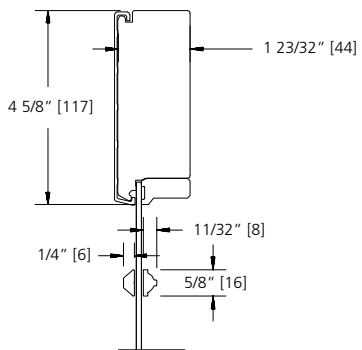
**7/8" GRILLE BAR**



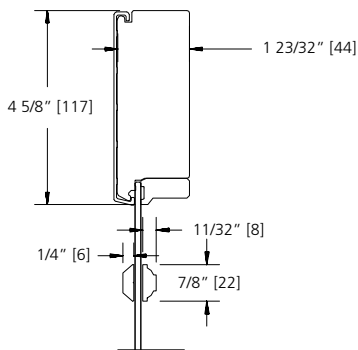
**1 1/8" GRILLE BAR**



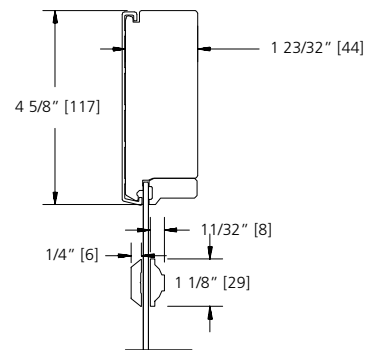
**1 3/8" GRILLE BAR**



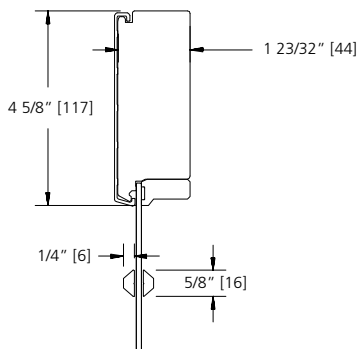
**5/8" SDL BAR  
(PUTTY/BEAD)**



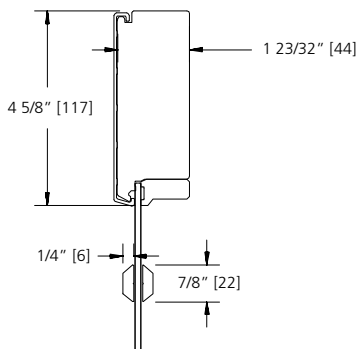
**7/8" SDL BAR  
(PUTTY/BEAD)**



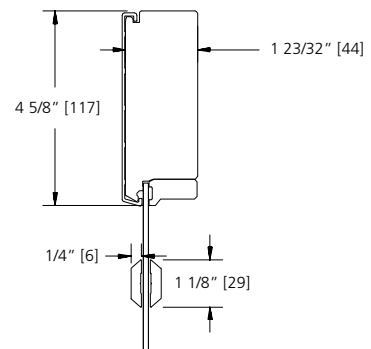
**1 1/8" SDL BAR  
(PUTTY/BEAD)**



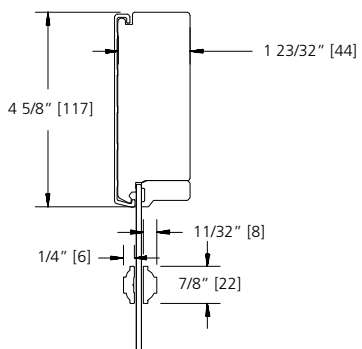
**5/8" SDL BAR  
(PUTTY/PUTTY)**



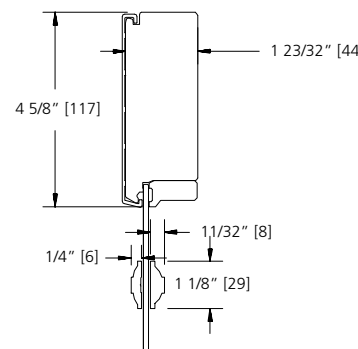
**7/8" SDL BAR  
(PUTTY/PUTTY)**



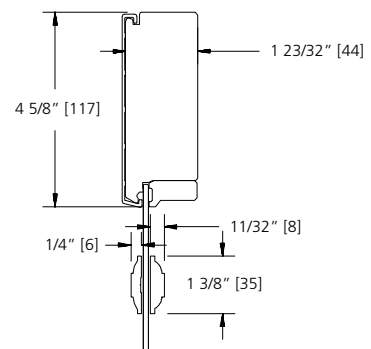
**1 1/8" SDL BAR  
(PUTTY/PUTTY)**



**7/8" SDL BAR  
(BEAD STOP)**



**1 1/8" SDL BAR  
(BEAD STOP)**

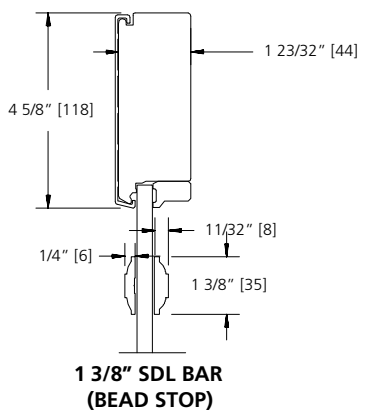
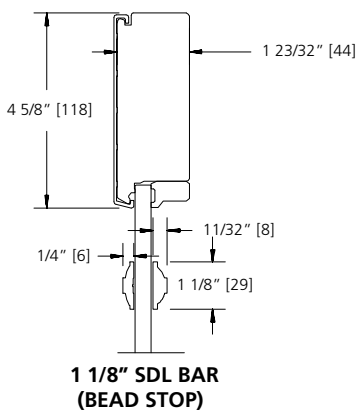
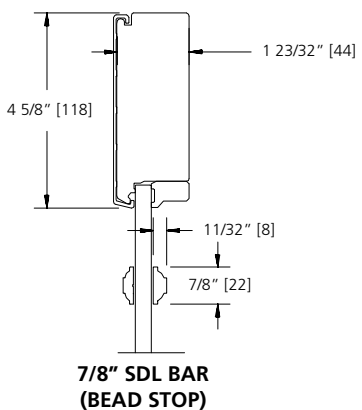
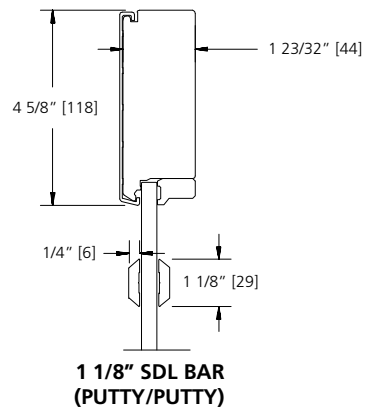
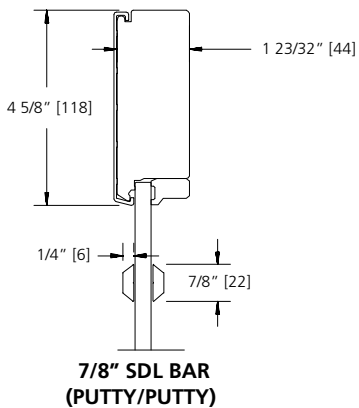
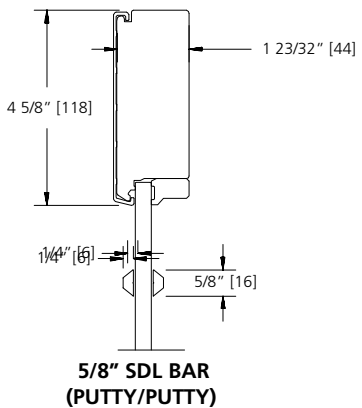
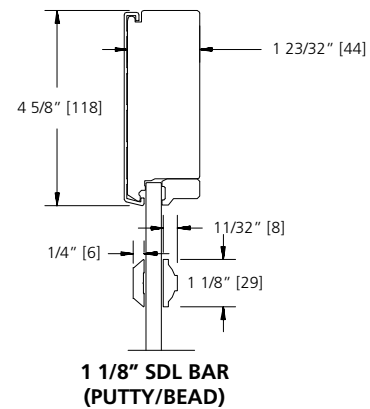
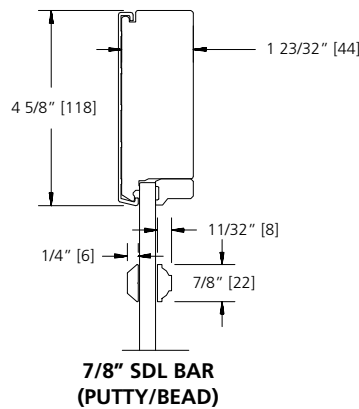
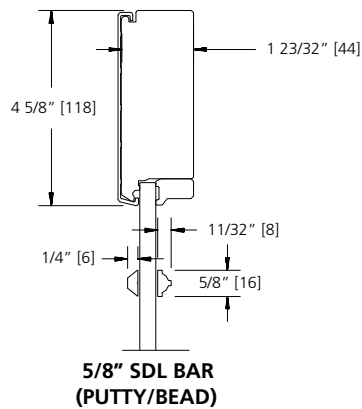
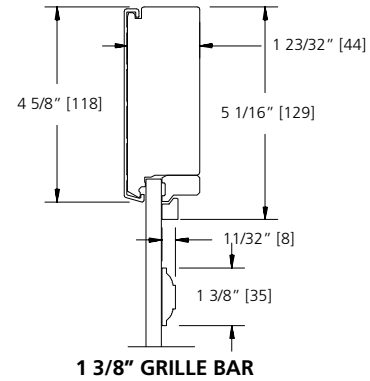
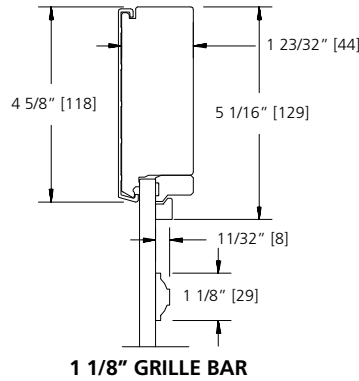
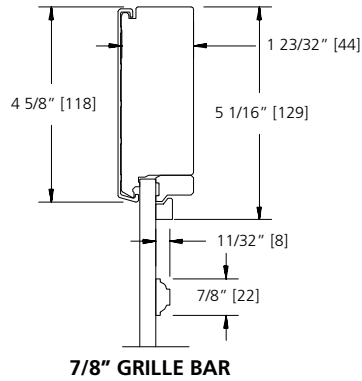


**1 3/8" SDL BAR  
(BEAD STOP)**

SCALE: NTS

**INTERIOR GLAZING OPTIONS**

**IMPACT RESISTANT GLASS**



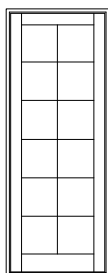
SCALE: NTS

## LITE CUT INFORMATION

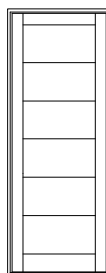
Custom Clad Bi-Fold Patio Doors are available with removable grilles in 7/8", 1-1/8" and 1-3/8" widths, with grilles between the glass (GBG), or with Simulated Divided Lites. Standard lite cuts are rectangular.

### LITE CUT OPTIONS

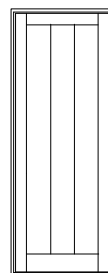
Special lite cut patterns can include a wide variety of straight line and radius patterns. The illustrations shown here represent just a few of the possibilities. Rectangular, horizontal, vertical and Prairie lite patterns are available in all standard size clad swinging patio doors. Uneven, diamond, radius and Gothic lite cuts are available, subject to approval. Approvals are based on the ability to fulfill the design requirement while maintaining the construction integrity of the finished product.



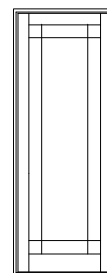
RECTANGULAR



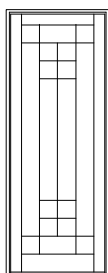
HORIZONTAL



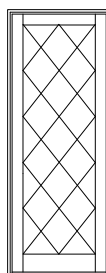
VERTICAL



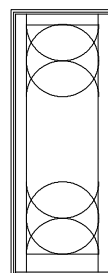
PRAIRIE



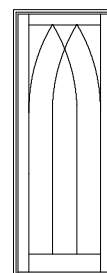
UNEVEN



DIAMOND



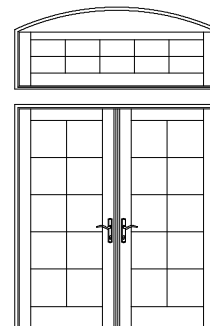
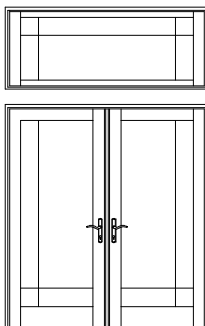
RADIUS



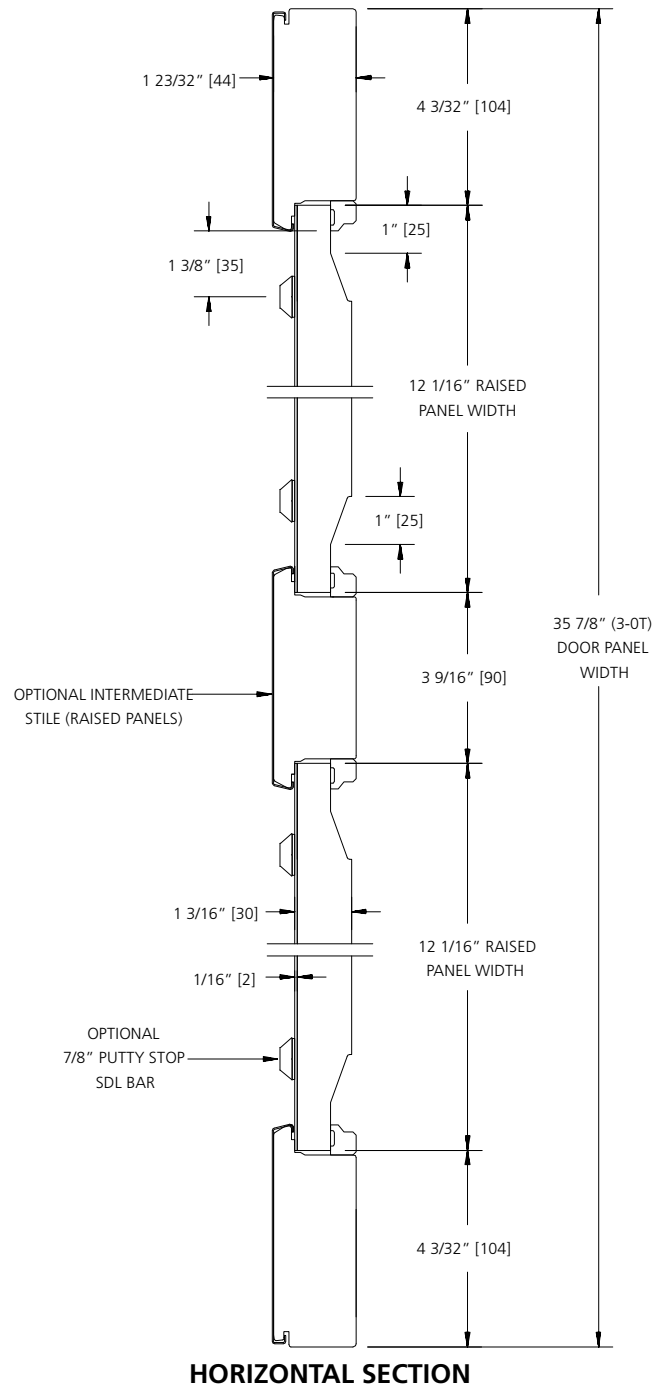
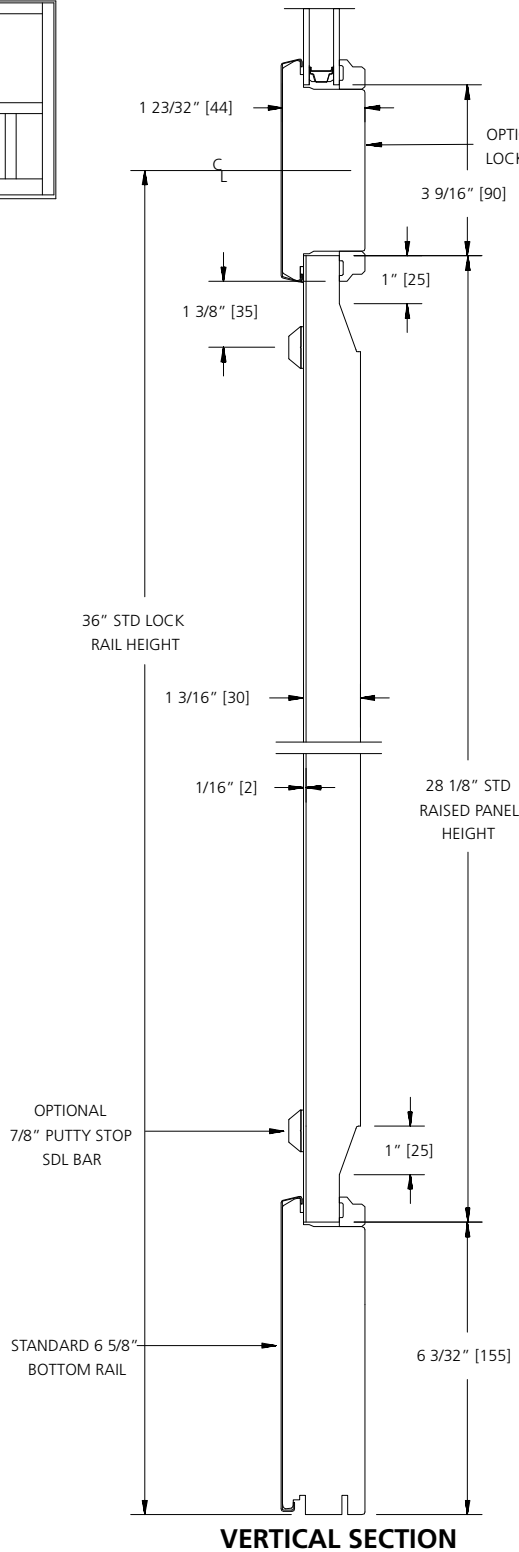
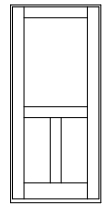
GOTHIC

### BAR ALIGNMENT

Alignment of divided lite muntin bars from one product to the next is often required by fine architectural design. Wood grilles, GBG's, and Simulated Divided Lites may be specified with muntin bars aligned.

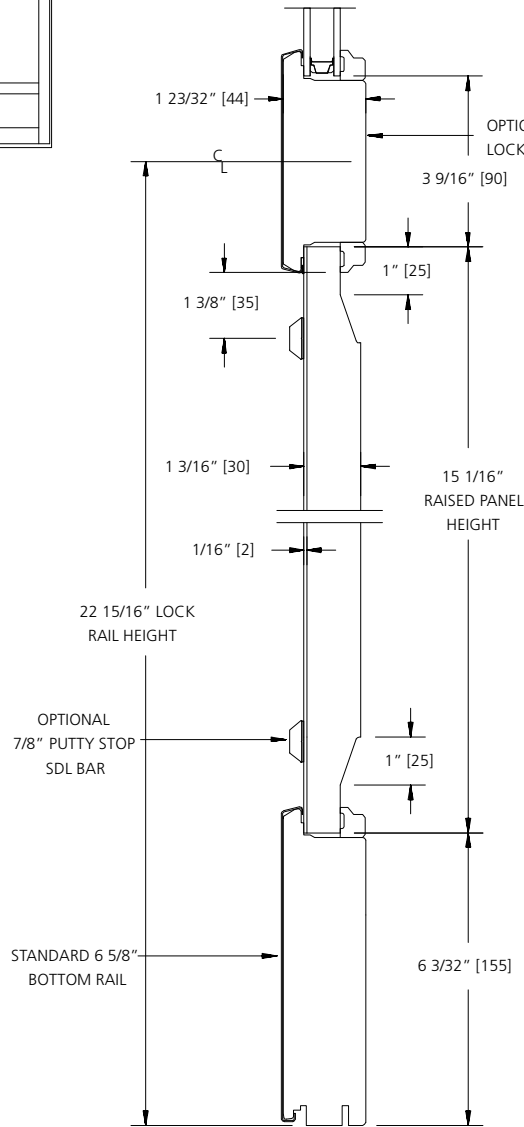
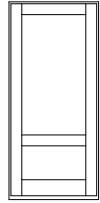


**STANDARD RAISED PANEL**

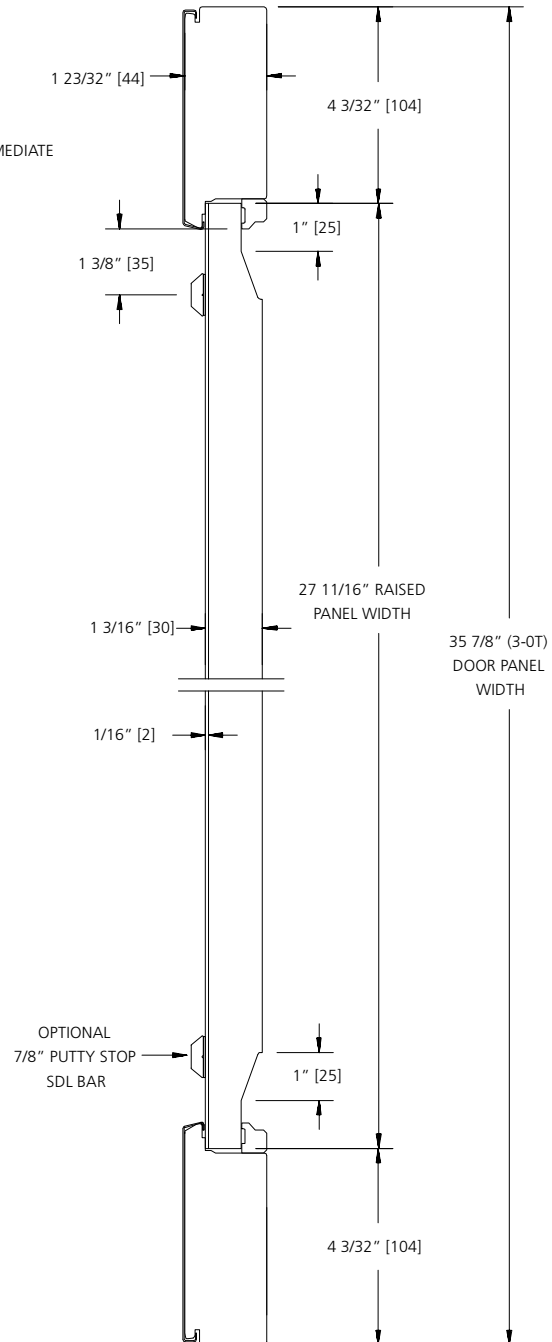


SCALE 3" = 1'-0"

**RAISED PANEL OPTIONS**



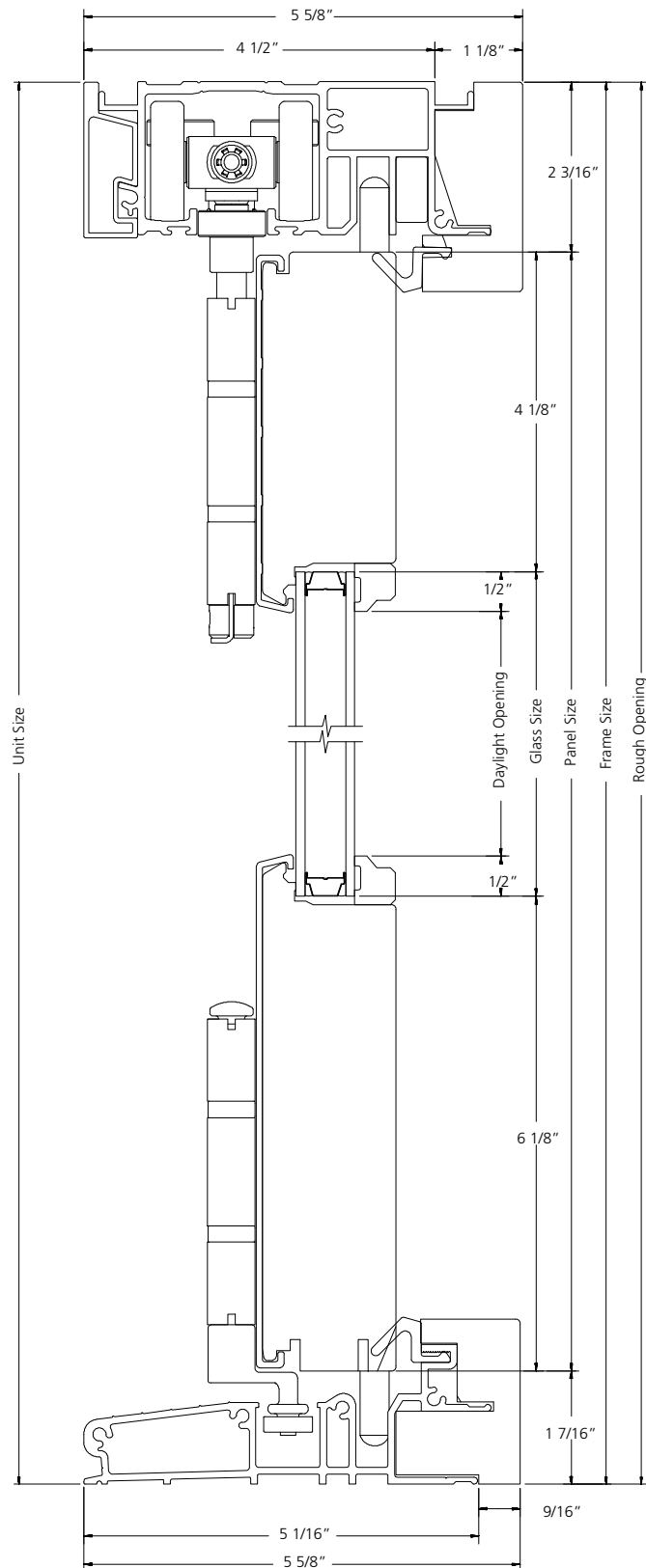
**VERTICAL SECTION**



**HORIZONTAL SECTION**

SCALE 3" = 1'-0"

**BI-FOLD PATIO DOOR**

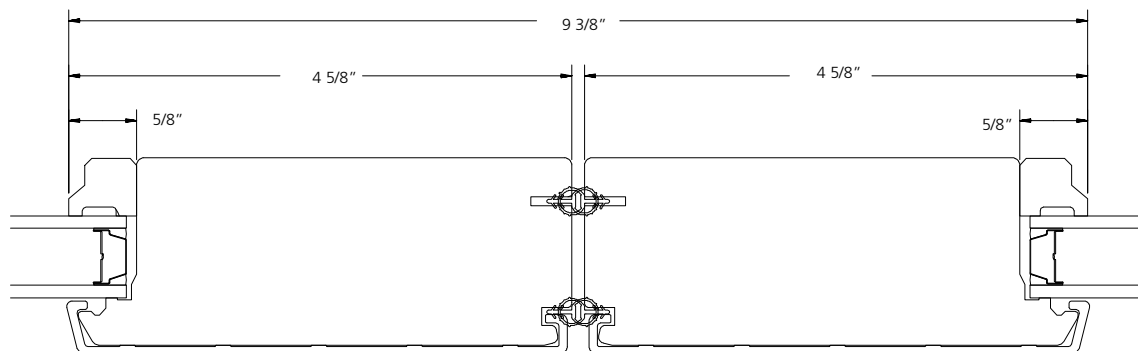


**VERTICAL SECTION**

SCALE 6" = 1'-0"



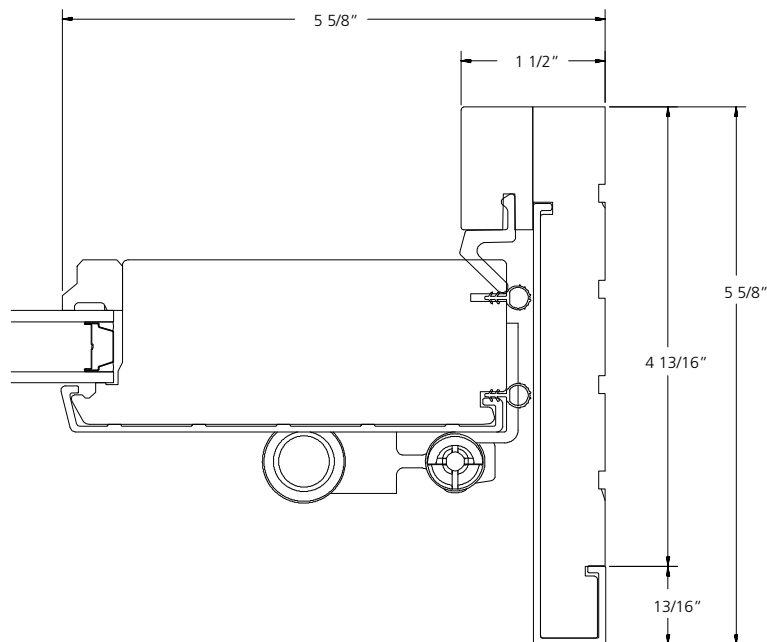
**BI-FOLD PATIO DOOR  
PANEL TO PANEL**



**HORIZONTAL SECTION**

SCALE 6" = 1'-0"

**BI-FOLD PATIO DOOR  
SIDE JAMB**



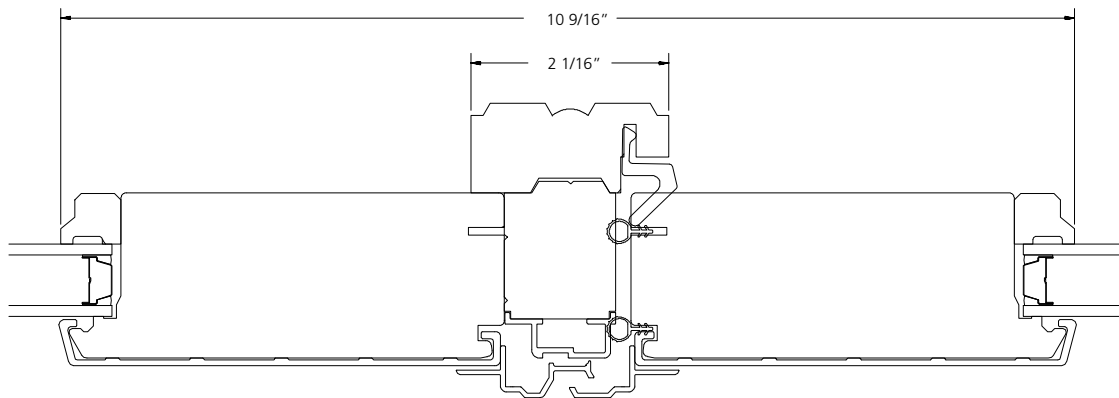
**HORIZONTAL SECTION**

SCALE 6" = 1'-0"

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**BI-FOLD PATIO DOOR  
ASTRAGAL**

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**HORIZONTAL SECTION**