








Bow & Bay (Straight Wall) Window Sizes

Width

			34° Kitchen Bay			34° Bay			
Rough Opening			54 1/2 [1384]	62 3/8 [1589]	70 1/4 [1784]	91 3/16 [2316]	99 1/16 [2516]	106 15/16 [2716]	114 13/16 [2916]
Frame			54 13/16 [1393]	62 11/16 [1593]	70 9/16 [1793]	91 1/2 [2325]	99 3/8 [2525]	107 1/4 [2725]	115 1/8 [2925]
			Projections: Straight Wall 2 x 4 = 9 13/16" (250mm) 2 x 6 = 11 13/16" (300mm)			Projections: Straight Wall 2 x 4 = 14 1/4" (362mm) 2 x 6 = 16 1/4" (412mm)			
Wood Exterior Metal Clad			 15 3/4 - 23 5/8 - 15 3/4 [400 - 600 - 400]	 12 1/2 - 31 1/2 - 12 1/2 [400 - 800 - 400]	 15 3/4 - 39 3/8 - 15 3/4 [400 - 1000 - 400]	 23 5/8 - 47 1/4 - 23 5/8 [600 - 1200 - 600]	 23 5/8 - 55 1/8 - 23 5/8 [600 - 1400 - 600]	 23 5/8 - 63 - 23 5/8 [600 - 1600 - 600]	 23 5/8 - 70 7/8 - 23 5/8 [600 - 1800 - 600]
36 7/8 [936]	36 3/16 [919]	35 7/16 [900]	BY3 1409	BY3 1609	BY3 1809				
40 13/16 [1036]	40 1/8 [1019]	39 3/8 [1000]	BY3 1410	BY3 1610	BY3 1810				
48 11/16 [1236]	48 [1219]	47 1/4 [1200]				BY3 2412	BY3 2612	BY3 2812	BY3 3012
56 9/16 [1436]	55 7/8 [1419]	55 1/8 [1400]				BY3 2414	BY3 2614	BY3 2814	BY3 3014
60 1/2 [1536]	59 13/16 [1519]	59 1/16 [1500]				BY3 2415	BY3 2615	BY3 2815	BY3 3015
64 7/16 [1636]	63 3/4 [1619]	63 [1600]				BY3 2416	BY3 2616	BY3 2816	BY3 3016
72 5/16 [1836]	71 5/8 [1819]	70 7/8 [1800]				BY3 2418	BY3 2618	BY3 2818	BY3 3018

Height

Product Code

¹ Wood Exterior:
Requires additional 3/4" (19mm) for optional head








Glass Size = Visible Glass + 15/16" (24 mm)

² Metal Clad:
Requires additional 3/4" (19mm) for optional head
Requires additional 3/4" (19mm) for optional seat

Standard sizes shown. Additional sizes may be available. Custom sizes can be ordered.

Note: • For glass sizes, see Casement section.

Bow & Bay (Straight Wall) Window Sizes

			45° Kitchen Bay			45° Bay			
Rough Opening			51 1/8 [1298]	59 [1498]	66 7/8 [1698]	85 7/8 [2181]	93 3/4 [2381]	101 5/8 [2581]	109 1/2 [2781]
			Frame			52 3/8 [1330]	60 1/4 [1530]	68 1/8 [1730]	87 1/8 [2213]
			Projections: Straight Wall 2 x 4 = 12 15/16" (329mm) 2 x 6 = 14 15/16" (379mm)			Projections: Straight Wall 2 x 4 = 18 1/2" (470mm) 2 x 6 = 20 1/2" (520mm)			
Wood Exterior	Metal Clad	Frame	 15 3/4 - 23 5/8 - 15 3/4 [400 - 600 - 400]	 12 1/2 - 31 1/2 - 12 1/2 [400 - 800 - 400]	 15 3/4 - 39 3/8 - 15 3/4 [400 - 1000 - 400]	 23 5/8 - 47 1/4 - 23 5/8 [600 - 1200 - 600]	 23 5/8 - 55 1/8 - 23 5/8 [600 - 1400 - 600]	 23 5/8 - 63 - 23 5/8 [600 - 1600 - 600]	 23 5/8 - 70 7/8 - 23 5/8 [600 - 1800 - 600]
36 7/8 [936]	36 3/16 [919]	35 7/16 [900]	BY3 1409	BY3 1609	BY3 1809				
40 13/16 [1036]	40 1/8 [1019]	39 3/8 [1000]	BY3 1410	BY3 1610	BY3 1810				
48 11/16 [1236]	48 [1219]	47 1/4 [1200]				BY3 2412	BY3 2612	BY3 2812	BY3 3012
56 9/16 [1436]	55 7/8 [1419]	55 1/8 [1400]				BY3 2414	BY3 2614	BY3 2814	BY3 3014
60 1/2 [1536]	59 13/16 [1519]	59 1/16 [1500]				BY3 2415	BY3 2615	BY3 2815	BY3 3015
64 7/16 [1636]	63 3/4 [1619]	63 [1600]				BY3 2416	BY3 2616	BY3 2816	BY3 3016
72 5/16 [1836]	71 5/8 [1819]	70 7/8 [1800]				BY3 2418	BY3 2618	BY3 2818	BY3 3018

Product Code

¹ Wood Exterior:
Requires additional 3/4" (19mm) for optional head

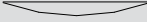
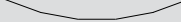
Glass Size = Visible Glass + 15/16" (24 mm)

² Metal Clad:
Requires additional 3/4" (19mm) for optional head
Requires additional 3/4" (19mm) for optional seat

Standard sizes shown. Additional sizes may be available. Custom sizes can be ordered.

Note: • For glass sizes, see Casement section.
• For Masonry opening information see section A.

Bow & Bay (Straight Wall) Window Sizes

			Width	
			10° Bow	
Rough Opening			95 [2414]	118 [2997]
			Frame	
			Projections: Straight Wall 2 x 4 = 8 3/16" (208mm) 2 x 6 = 10 33/16" (258mm)	Projections: Straight Wall 2 x 4 = 12 7/16" (316mm) 2 x 6 = 14 7/16" (366mm)
			 23 5/8 - 23 5/8 - 23 5/8 - 23 5/8 [600 - 600 - 600 - 600]	 23 5/8 - 23 5/8 - 23 5/8 - 23 5/8 - 23 5/8 [600 - 600 - 600 - 600 - 600]
Wood Exterior	Metal Clad	Frame	Product Code	
36 7/8 [936]	36 3/16 [919]	35 7/16 [900]	BY4 2409	BY5 3009
40 13/16 [1036]	40 1/8 [1019]	39 3/8 [1000]	BY4 2410	BY5 3010
48 11/16 [1236]	48 [1219]	47 1/4 [1200]	BY4 2412	BY5 3012
56 9/16 [1436]	55 7/8 [1419]	55 1/8 [1400]	BY4 2414	BY5 3014
60 1/2 [1536]	59 13/16 [1519]	59 1/16 [1500]	BY4 2415	BY5 3015
64 7/16 [1636]	63 3/4 [1619]	63 [1600]	BY4 2416	BY5 3016
72 5/16 [1836]	71 5/8 [1819]	70 7/8 [1800]	BY4 2418	BY5 3018

¹ Wood Exterior:
Requires additional 3/4" (19mm) for optional head

Glass Size = Visible Glass + 15/16" (24 mm)

² Metal Clad:
Requires additional 3/4" (19mm) for optional head
Requires additional 3/4" (19mm) for optional seat

Standard sizes shown. Additional sizes may be available. Custom sizes can be ordered.

Note: • For glass sizes, see Casement section.
• For Masonry opening information see section A.