

# GLIDING WINDOWS

## Table of Gliding XO/OX Window Sizes

Scale 1/8" (3) = 1'-0" (305) – 1:96

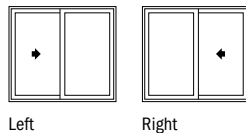
Window Dimension	1'-11 1/2"	2'-5 1/2"	2'-11 1/2"	3'-5 1/2"	3'-11 1/2"	4'-5 1/2"	4'-11 1/2"	5'-5 1/2"	5'-11 1/2"
	(597)	(749)	(902)	(1054)	(1207)	(1359)	(1511)	(1664)	(1816)
<b>Minimum Rough Opening</b>	2'-0"	2'-6"	3'-0"	3'-6"	4'-0"	4'-6"	5'-0"	5'-6"	6'-0"
	(610)	(762)	(914)	(1067)	(1219)	(1372)	(1524)	(1676)	(1829)
Unobstructed Glass (width of single sash)	7 9/16"	10 9/16"	13 9/16"	16 9/16"	19 9/16"	22 9/16"	25 9/16"	28 9/16"	31 9/16"
	(192)	(268)	(344)	(420)	(496)	(573)	(649)	(725)	(801)

### CUSTOM WIDTHS – 1'-11 1/2" to 5'-11 1/2"

CUSTOM HEIGHTS – 11 1/2" to 5'-11 1/2"	CUSTOM WIDTHS – 1'-11 1/2" to 5'-11 1/2"									
	1'-11 1/2"	2'-5 1/2"	2'-11 1/2"	3'-5 1/2"	3'-11 1/2"	4'-5 1/2"	4'-11 1/2"	5'-5 1/2"	5'-11 1/2"	
11 1/2" (292)	2010	2610	3010	3610	4010	4610	5010	5610	6010	
1'-5 1/2" (445)	2016	2616	3016	3616	4016	4616	5016	5616	6016	
1'-11 1/2" (597)	2020	2620	3020	3620	4020	4620	5020	5620	6020	
2'-5 1/2" (749)	2026	2626	3026	3626	4026	4626	5026	5626	6026°	
2'-11 1/2" (902)	2030	2630	3030	3630	4030	4630	5030°	5630°	6030°	
3'-5 1/2" (1054)	2036	2636	3036	3636	4036	4636°	5036°	5636°	6036°	
3'-11 1/2" (1207)	2040	2640	3040	3640	4040°	4640°	5040°	5640°	6040°	
4'-5 1/2" (1359)	2046	2646	3046	3646	4046°	4646°	5046°	5646°	6046°	
4'-11 1/2" (1511)	2050	2650	3050	3650	4050°	4650°	5050°	5650°	6050°	
5'-5 1/2" (1664)	2056	2656	3056	3656	4056°	4656°	5056°	5656°	6056°	
5'-11 1/2" (1816)	2060	2660	3060	3660	4060°	4660°	5060°	5660°	6060°	



Custom-size windows are available in 1/8" (3) increments.



Choose active left or right as viewed from the exterior. Two locks are standard on all heights greater than 4'-0" (1219).

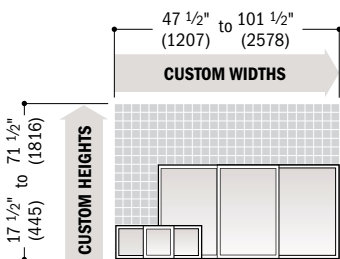
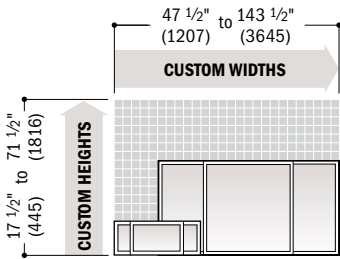
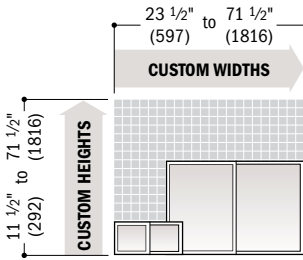
• "Window Dimension" always refers to outside frame to frame dimension.  
 • "Minimum Rough Opening" dimensions may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items.  
 • Dimensions in parentheses are in millimeters.  
 • Meet or exceed clear opening area of 5.7 sq. ft. or .53 m<sup>2</sup>, clear opening width of 20" (508) and clear opening height of 24" (610).

**Custom Sizes & Specifications**



100 Series custom-size windows are available in 1/8" (3) increments between minimum and maximum widths and heights shown. Some restrictions apply.

**Gliding Windows**



**XO/OX**

<b>Clear Opening</b> 	Width = (window width ÷ 2) - 3.711" (94) Height = window height - 3.500" (89)	<b>Minimum R.O.</b> 	Width = window width + 1/2" (13) Height = window height + 1/2" (13)
<b>Vent Opening</b> 	Width = (window width ÷ 2) - 3.711" (94) Height = window height - 3.500" (89)	<b>Unostr. Glass</b> 	Fixed Sash Width = (window width ÷ 2) - 4.184" (106) Venting Sash Width = (window width ÷ 2) - 4.226" (107) Total Sash Width = window width - 8.410" (214) Height = window height - 6.250" (159)

**XOX 1:2:1 Sash Ratio**

<b>Clear Opening</b> 	Width = (window width ÷ 4) - 2.976" (76) Height = window height - 3.500" (89)	<b>Minimum R.O.</b> 	Width = window width + 1/2" (13) Height = window height + 1/2" (13)
<b>Vent Opening</b> 	Width = (window width ÷ 2) - 5.952" (151) Height = window height - 3.500" (89)	<b>Unostr. Glass</b> 	Fixed Sash Width = (window width ÷ 2) - 1.868" (47) Venting Sash Width = (window width ÷ 4) - 4.351" (111) Total Sash Width = window width - 10.570" (268) Height = window height - 6.250" (159)

**XOX 1:1:1 (Equal) Sash Ratio**

<b>Clear Opening</b> 	Width = (window width ÷ 3) - 5.164" (131) Height = window height - 3.500" (89)	<b>Minimum R.O.</b> 	Width = window width + 1/2" (13) Height = window height + 1/2" (13)
<b>Vent Opening</b> 	Width = (window width x 2) ÷ 3 - 10.328" (262) Height = window height - 3.500" (89)	<b>Unostr. Glass</b> 	Fixed Sash Width = (window width ÷ 3) - 3.496" (89) Venting Sash Width = (window width ÷ 3) - 3.537" (90) Total Sash Width = window width - 10.570" (268) Height = window height - 6.250" (159)