

Trinsic® Series Sliding Patio Doors



Standard Size and Egress (Emergency Escape and Rescue Opening)

Custom sizes also available

Rev: 4/11/18

Egress Requirements	Min. Width	Min. Height	Min. Sq.Ft.
United States	20"	24"	5.70
Canada	15"	15"	3.77

Operating Style	Size	Rough Opening		Net Size		Clear Opening		Clear Opening Sq. Ft.	Egress Compliance		Glass Size - Vent and Fixed		Total Visible Glass Sq. Ft.
		Width	Height	Width	Height	Width	Height		U.S.	Canada	Width	Height	
One Panel (O)	2' 6" 6" 8" *	32 7/16	80	31 15/16	79 1/2	N/A	N/A	N/A	N	N	26 3/16	73 3/4	12.72
	2' 6" 6" 10" *	32 7/16	82	31 15/16	81 1/2	N/A	N/A	N/A	N	N	26 3/16	75 3/4	13.07
	2' 6" 8" 0" *	32 7/16	96	31 15/16	95 1/2	N/A	N/A	N/A	N	N	26 3/16	89 3/4	15.52
	3' 0" 6" 8" *	38 7/16	80	37 15/16	79 1/2	N/A	N/A	N/A	N	N	32 3/16	73 3/4	15.76
	3' 0" 6" 10" *	38 7/16	82	37 15/16	81 1/2	N/A	N/A	N/A	N	N	32 3/16	75 3/4	16.19
	3' 0" 8" 0" *	38 7/16	96	37 15/16	95 1/2	N/A	N/A	N/A	N	N	32 3/16	89 3/4	19.22
	3' 6" 6" 8" *	44 7/16	80	43 15/16	79 1/2	N/A	N/A	N/A	N	N	38 3/16	73 3/4	18.79
	3' 6" 6" 10" *	44 7/16	82	43 15/16	81 1/2	N/A	N/A	N/A	N	N	38 3/16	75 3/4	19.30
	3' 6" 8" 0" *	44 7/16	96	43 15/16	95 1/2	N/A	N/A	N/A	N	N	38 3/16	89 3/4	22.92
	4' 0" 6" 8" *	50 7/16	80	49 15/16	79 1/2	N/A	N/A	N/A	N	N	44 3/16	73 3/4	21.82
	4' 0" 6" 10" *	50 7/16	82	49 15/16	81 1/2	N/A	N/A	N/A	N	N	44 3/16	75 3/4	22.42
	4' 0" 8" 0" *	50 7/16	96	49 15/16	95 1/2	N/A	N/A	N/A	N	N	44 3/16	89 3/4	26.62

*Rough opening width adjustments to utilize stock glass

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		Width	Height	Width	Height	Width	Height		U.S.	Canada	Width	Height	
Two Panel (XO, OX)	5' 0" 6' 8"	60	80	59 1/2	79 1/2	24 3/8	76 1/2	12.95	Y	Y	26 3/16	73 3/4	25.45
	5' 0" 6' 10"	60	82	59 1/2	81 1/2	24 3/8	78 1/2	13.29	Y	Y	26 3/16	75 3/4	26.15
	5' 0" 8' 0"	60	96	59 1/2	95 1/2	24 3/8	92 1/2	15.66	Y	Y	26 3/16	89 3/4	31.05
	6' 0" 6' 8"	72	80	71 1/2	79 1/2	30 3/8	76 1/2	16.14	Y	Y	32 3/16	73 3/4	31.51
	6' 0" 6' 10"	72	82	71 1/2	81 1/2	30 3/8	78 1/2	16.56	Y	Y	32 3/16	75 3/4	32.38
	6' 0" 8' 0"	72	96	71 1/2	95 1/2	30 3/8	92 1/2	19.51	Y	Y	32 3/16	89 3/4	38.44
	7' 0" 6' 8"	84	80	83 1/2	79 1/2	36 3/8	76 1/2	19.32	Y	Y	38 3/16	73 3/4	37.57
	7' 0" 6' 10"	84	82	83 1/2	81 1/2	36 3/8	78 1/2	19.83	Y	Y	38 3/16	75 3/4	38.61
	7' 0" 8' 0"	84	96	83 1/2	95 1/2	36 3/8	92 1/2	23.37	Y	Y	38 3/16	89 3/4	45.84
	8' 0" 6' 8"	96	80	95 1/2	79 1/2	42 3/8	76 1/2	22.51	Y	Y	44 3/16	73 3/4	43.64
	8' 0" 6' 10"	96	82	95 1/2	81 1/2	42 3/8	78 1/2	23.10	Y	Y	44 3/16	75 3/4	44.84
	8' 0" 8' 0"	96	96	95 1/2	95 1/2	42 3/8	92 1/2	27.22	Y	Y	44 3/16	89 3/4	53.23

Operating Style	Size	Rough Opening		Net Size		Clear Opening		Clear Opening Sq. Ft.	Egress Compliance		Glass Size - Vent and Fixed		Total Visible Glass Sq. Ft.
		Width	Height	Width	Height	Width	Height		U.S.	Canada	Width	Height	
Three Panel (OXO, XOO, OOX)	9' 0" 6' 8" *	109 1/2	80	109	79 1/2	30 3/8	76 1/2	16.14	Y	Y	32 3/16	73 3/4	47.27
	9' 0" 6' 10" *	109 1/2	82	109	81 1/2	30 3/8	78 1/2	16.56	Y	Y	32 3/16	75 3/4	48.57
	9' 0" 8' 0" *	109 1/2	96	109	95 1/2	30 3/8	92 1/2	19.51	Y	Y	32 3/16	89 3/4	57.66
	12' 0" 6' 8" *	145 1/2	80	145	79 1/2	42 3/8	76 1/2	22.51	Y	Y	44 3/16	73 3/4	65.46
	12' 0" 6' 10" *	145 1/2	82	145	81 1/2	42 3/8	78 1/2	23.10	Y	Y	44 3/16	75 3/4	67.26
	12' 0" 8' 0" *	145 1/2	96	145	95 1/2	42 3/8	92 1/2	27.22	Y	Y	44 3/16	89 3/4	79.85

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		Width	Height	Width	Height	Width	Height		U.S.	Canada	Width	Height	
Four Panel (OXXO)	10 ⁰ 6 ⁸ *	118	80	117 1/2	79 1/2	49 5/8	76 1/2	26.36	Y	Y	26 3/16	73 3/4	50.90
	10 ⁰ 6 ¹⁰ *	118	82	117 1/2	81 1/2	49 5/8	78 1/2	27.05	Y	Y	26 3/16	75 3/4	52.30
	10 ⁰ 8 ⁰ *	118	96	117 1/2	95 1/2	49 5/8	92 1/2	31.88	Y	Y	26 3/16	89 3/4	62.09
	12 ⁰ 6 ⁸ *	142	80	141 1/2	79 1/2	61 5/8	76 1/2	32.74	Y	Y	32 3/16	73 3/4	63.02
	12 ⁰ 6 ¹⁰ *	142	82	141 1/2	81 1/2	61 5/8	78 1/2	33.59	Y	Y	32 3/16	75 3/4	64.76
	12 ⁰ 8 ⁰ *	142	96	141 1/2	95 1/2	61 5/8	92 1/2	39.59	Y	Y	32 3/16	89 3/4	76.89
	16 ⁰ 6 ⁸ *	190	80	189 1/2	79 1/2	85 5/8	76 1/2	45.49	Y	Y	44 3/16	73 3/4	87.27
	16 ⁰ 6 ¹⁰ *	190	82	189 1/2	81 1/2	85 5/8	78 1/2	46.68	Y	Y	44 3/16	75 3/4	89.67
	16 ⁰ 8 ⁰ *	190	96	189 1/2	95 1/2	85 5/8	92 1/2	55.00	Y	Y	44 3/16	89 3/4	106.47

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