

StormForce LiftSlide Bi-Parting Door Sizes

Rough Opening		Width					Maximum Width						
		73" 1859	106" 2692	139" 3531	172" 4369	205" 5207	121" 3074	178 1/16" 4497	235 1/16" 5970	292 1/16" 7419	349 1/16" 8867		
Height	System	72" 1829	105" 2667	138" 3505	171" 4343	204" 5182	120" 3049	177 1/16" 4497	234 1/16" 5945	291 1/16" 7393	348 1/16" 8841		
	Panel	36" 914	36" 914	36" 914	36" 914	36" 914	60" 1524	60" 1524	60" 1524	60" 1524	60" 1524		
	Jamb	8 1/16" 204	11 7/8" 302	15 3/4" 400	19 5/8" 498	23 7/16" 596	8 1/16" 204	11 7/8" 302	15 3/4" 400	19 5/8" 498	23 7/16" 596		
	88 7/16" 52246	87 7/16" 2221	84" 2134	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO
	100 7/16" 2551	99 7/16" 2526	96" 2438	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO
112 7/16" 2856	111 7/16" 2831	108" 2743	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO	
124 7/16" 3161	123 7/16" 3135	120" 3048	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO	
144" 3658	143" 3632	139 9/16" 3545	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO	

Product Code

Glass Size = Visible Glass + 1 3/8" (35 mm)

See Chart for Allowable DP

DP 70 Allowable

(See Cross Section for Still Riser Restrictions)

Allowable Design Pressure (All Doors)

MAXIMUM FRAME HEIGHT (IN.)	MAXIMUM PANEL WIDTH (IN.)	ALLOWABLE PRESSURE (+/- PSF)	MAXIMUM FRAME HEIGHT (IN.)	MAXIMUM PANEL WIDTH (IN.)	ALLOWABLE PRESSURE (+/- PSF)
143	60	50	120	60	59
	54	55		54	66
	48	62		51	70
	42	70	108	60	66
132	60	54	102	56	70
	54	60		60	70
	48	67			
	46	70			

Custom Sizes Available.

- Note:
- Sizes shown are typical details.
 - Additional sizes and configurations available.
 - Screen options may be available depending on size and configuration.
 - Raised threshold available with a maximum of 6 panels per sill (12 in a bi-parting configuration; 2 per track).
 - Consult your Authorized Dealer for details.
 - All dimensions to have +/- 1/16" (2 mm) tolerance.
 - O = Fixed, X = Operating, P = Pocketing

- The preparation of the rough opening for large openings such as those required by, but not limited to, LiftSlide doors have unique requirements. Structural headers that allow for deflection no greater than 1/8" along the unsupported length once the header is fully loaded are required. Special care needs to be taken when installing any unit including transoms above such large opening units. Loewen is not responsible for site measurements or the determination of structural and architectural requirements for the installation of large opening products such as but not limited to, Liftslide doors. Site specifications are the responsibility of building professionals or engineers to determine.

StormForce LiftSlide Stacking Door Sizes

Rough Opening		Width					Maximum Width						
		73" 1859	106" 2692	139" 3531	172" 4369	205" 5207	121" 3074	178 1/16" 4497	235 1/16" 5970	292 1/16" 7419	349 1/16" 8867		
Height	System	72" 1829	105" 2667	138" 3505	171" 4343	204" 5182	120" 3049	177 1/16" 4497	234 1/16" 5945	291 1/16" 7393	348 1/16" 8841		
	Panel	36" 914	36" 914	36" 914	36" 914	36" 914	60" 1524	60" 1524	60" 1524	60" 1524	60" 1524		
	Jamb	8 1/16" 204	11 7/8" 302	15 3/4" 400	19 5/8" 498	23 7/16" 596	8 1/16" 204	11 7/8" 302	15 3/4" 400	19 5/8" 498	23 7/16" 596		
	88 7/16" 52246	87 7/16" 2221	84" 2134	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO
	100 7/16" 2551	99 7/16" 2526	96" 2438	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO
112 7/16" 2856	111 7/16" 2831	108" 2743	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO	
124 7/16" 3161	123 7/16" 3135	120" 3048	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO	
144" 3658	143" 3632	139 9/16" 3545	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO	OX XO	OXX XXO	OXXX XXXO	OXXXX XXXXO	OXXXXX XXXXXO	

Product Code

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StormForce LiftSlide Stacking With Pocket Door Sizes

Rough Opening		Width						Maximum Width					
		39 11/16" 1008	72 5/8" 1845	105 5/8" 2683	138 5/8" 3521	171 5/8" 4360	204 5/8" 5198	63 11/16" 1618	120 11/16" 3065	177 11/16" 4513	234 11/16" 5961	291 11/16" 7410	348 3/4" 8858
Height	System	79" 2007	112" 2844	144 15/16" 3682	177 15/16" 4520	211" 5359	244" 6197	127" 3226	184" 4674	241" 6122	298 1/16" 7570	355 1/16" 9019	412 1/16" 10467
	Panel	36" 914	36" 914	36" 914	36" 914	36" 914	36" 914	60" 1524	60" 1524	60" 1524	60" 1524	60" 1524	60" 1524
	Jamb	8 1/8" 206	9 11/16" 246	13 1/2" 343	17 3/8" 442	21 1/4" 539	25 1/16" 637	8 1/8" 206	9 11/16" 246	13 9/16" 344	17 3/8" 442	21 1/4" 539	25 1/16" 637
	Pocket	7 1/16" 179	9 5/8" 245	13 9/16" 344	17 3/8" 441	21 3/16" 538	25 1/16" 636	7 1/16" 179	9 5/8" 245	13 9/16" 344	17 3/8" 441	21 3/16" 538	25 1/16" 636
	Product Code	PX XP	PXX XXP	PXXX XXXP	PXXXX XXXXP	PXXXXX XXXXXP	PXXXXXX XXXXXXP	PX XP	PXX XXP	PXXX XXXP	PXXXX XXXXP	PXXXXX XXXXXP	PXXXXXX XXXXXXP
	88 7/16" 52246	87 7/16" 2221	84" 2134										
	100 7/16" 2551	99 7/16" 2526	96" 2438										
	112 7/16" 2856	111 7/16" 2831	108" 2743										
	124 7/16" 3161	123 7/16" 3135	120" 3048										
	144" 3658	143" 3632	139 9/16" 3545										

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See Chart for Allowable DP

DP 70 Allowable

(See Cross Section for Still Riser Restrictions)

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StormForce LiftSlide Bi-Parting With Pocket Door Sizes

Rough Opening			Width						Maximum Width					
			75 7/16" 1917	141 3/8" 3591	207 3/8" 5267	273 3/8" 6944	339 5/16" 8619	405 5/16" 10294	123 1/2" 3137	237 7/16" 6031	351 7/16" 8927	465 1/2" 11824	579 1/2" 14719	693 1/2" 17614
Height	System	155 1/8" 3940	221" 5614	287" 7290	351 1/16" 8967	419" 10643	484 15/16" 12318	251 3/16" 6380	365 1/8" 9274	479 1/8" 12170	593 3/16" 15067	707 3/16" 17963	821 3/16" 20858	
	Panel	36" 914	36" 914	36" 914	36" 914	36" 914	36" 914	60" 1524	60" 1524	60" 1524	60" 1524	60" 1524	60" 1524	
	Jamb	8 1/8" 206	9 11/16" 246	13 1/2" 343	17 3/8" 442	21 1/4" 539	25 1/16" 637	8 1/8" 206	9 11/16" 246	13 9/16" 344	17 3/8" 442	21 1/4" 539	25 1/16" 637	
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	Product Code	PX-XP	PXX-XXP	PXXX- XXXP	PXXXX- XXXXP	PXXXXX- XXXXXP	PXXXXXX- XXXXXXP	PX-XP	PXX-XXP	PXXX- XXXP	PXXXX- XXXXP	PXXXXX- XXXXXP	PXXXXXX- XXXXXXP	
	88 7/16" 52246	87 7/16" 2221	84" 2134											
	100 7/16" 2551	99 7/16" 2526	96" 2438											
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	124 7/16" 3161	123 7/16" 3135	120" 3048											
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