



# Models 8300AG-8500AG-5150-5200 Multi-Section Glazing

Option Code	Positive Design PSF	Negative Design PSF	Maximum Size		Facer Style Available <sup>8</sup>	Approvals <sup>3</sup>			Glazing available <sup>6</sup>	Source Plant	Wind Speed ASCE 7-16 ASCE 7-22 (MPH) Exposure B <sup>4</sup>	Wind Speed ASCE 7-16 ASCE 7-22 (MPH) Exposure C <sup>5</sup>
			Width	Height		FBC	MDNOA	TDI				
<a href="#">2600</a>	12.80	14.80	9'2"	24'	All	38456	N/A	N/A	Standard SP/LP	Mt. Hope	120	95
<a href="#">2601</a>	18.40	20.80	9'2"	24'	All		N/A		Standard SP/LP	Mt. Hope	140	115
<a href="#">2602</a> <sup>2</sup>	25.00	28.20	9'2"	24'	All		N/A	GDR-14	Standard SP/LP	Mt. Hope	165	135
<a href="#">2603</a> <sup>2</sup>	32.60	36.90	9'2"	24'	All		N/A		Standard SP/LP, Impact SP/LP	Mt. Hope	190	155
<a href="#">2604</a> <sup>2</sup>	36.80	41.60	9'2"	24'	All		N/A		Standard SP/LP, Impact SP/LP	Mt. Hope	200	165
<a href="#">2605</a> <sup>2</sup>	41.30	46.70	9'2"	24'	All		N/A		Standard SP/LP, Impact SP/LP	Mt. Hope	215	175
<a href="#">2606</a> <sup>2</sup>	46.00	52.00	9'2"	24'	All		<a href="#">23-1120.15</a>	Pending	Standard SP/LP, Impact SP/LP	Mt. Hope	225	185
<a href="#">2607</a>	12.40	14.80	16'2"	24'	All		N/A	N/A	Standard SP/LP, Impact SP/LP	Mt. Hope	120	100
<a href="#">2608</a>	18.40	20.80	16'2"	24'	All		N/A	GDR-14	Impact SP/LP	Mt. Hope	145	120
<a href="#">2609</a> <sup>2</sup>	25.00	28.20	16'2"	24'	All		N/A		Impact SP/LP	Mt. Hope	170	140
<a href="#">2610</a> <sup>2</sup>	32.60	36.90	16'2"	24'	All		N/A		Standard SP/LP	Mt. Hope	195	160
<a href="#">2611</a> <sup>2</sup>	36.80	41.60	16'2"	24'	All		N/A		Standard SP/LP	Mt. Hope	205	170
<a href="#">2612</a> <sup>2</sup>	41.30	46.70	16'2"	24'	All		N/A	GDR-14	Standard SP/LP, Impact SP/LP	Mt. Hope	220	180
<a href="#">2613</a> <sup>2</sup>	46.00	52.00	16'2"	24'	All		<a href="#">23-1120.16</a>		Pending	Standard SP/LP, Impact SP/LP	Mt. Hope	230
<a href="#">2614</a>	12.80	14.80	18'2"	24'	All		N/A	N/A	Standard SP/LP, Impact SP/LP	Mt. Hope	120	100
<a href="#">2615</a>	18.40	20.80	18'2"	24'	All		N/A	GDR-14	Standard SP/LP, Impact SP/LP	Mt. Hope	145	120
<a href="#">2616</a> <sup>2</sup>	25.00	28.20	18'2"	24'	All		N/A		Standard SP/LP	Mt. Hope	170	140
<a href="#">2617</a> <sup>2</sup>	32.60	36.90	18'2"	24'	All		N/A		Standard SP/LP	Mt. Hope	195	160
<a href="#">2618</a> <sup>2</sup>	36.80	41.60	18'2"	24'	All		N/A		Standard SP/LP, Impact SP/LP	Mt. Hope	205	170
<a href="#">2619</a> <sup>2</sup>	41.30	46.70	18'2"	24'	All		N/A	GDR-14	Standard SP/LP, Impact SP/LP	Mt. Hope	220	180
<a href="#">2620</a> <sup>2</sup>	43.00	48.00	18'2"	24'	All	<a href="#">23-1120.17</a>	Pending		Standard SP/LP, Impact SP/LP	Mt. Hope	225	185

[Jamb Connection Supplement FL 38456](#)

[Jamb Connection Supplement GDR-14](#)

[Track Supplement Chart GDR-14](#)

- All doors tested for uniform static air pressure per ANSI/DASMA 108 or TAS 202 to test pressure of 1.5 x design pressure or Miami-Dade TAS 202
- Also tested for large missile impact and cyclic wind pressure per ANSI/DASMA 115 and/or TAS 201/203
- FBC - Florida Building Commission, MDNOA - Miami Dade Notice of Acceptance, TDI - Texas Department of Insurance
- Wind Speed is 3-Second Peak gusts, using exposure B, for single or double story structures, calculated according to ASCE 7-22.  
Assumptions: Mean roof height of 25 ft, flat ground, sea level, enclosed building and roof angle >10°.  
The Wind Speed Calculation is based on the max width of the door and a max height of 8-7 ft depending on the section heights.  
If a narrower, or taller door is used instead of the max shown in the chart, the wind speed rating may be different.  
For reference only. Final door requirements to be determine by architect, engineer or other professional.
- Wind Speed is 3-Second Peak gusts, using exposure C, for single or double story structures, calculated according to ASCE 7-22.  
Assumptions: Mean roof height of 25 ft, flat ground, sea level, enclosed building and roof angle >10°.  
The Wind Speed Calculation is based on the max width of the door and a max height of 8-7 ft depending on the section heights.  
If a narrower, or taller door is used instead of the max shown in the chart, the wind speed rating may be different.  
For reference only. Final door requirements to be determined by architect, engineer or other professional.
- Standard SP/LP** - Short, vertical, and long panel glazing is not impact resistant and does not meet the requirements for Wind-Borne Debris Regions.  
**Standard SP** - Short and vertical panel glazing is not impact resistant and does not meet the requirements for Wind-Borne Debris Regions.  
**Impact SP/LP** - Short, vertical, and long is impact resistant and does meet the requirements for Wind-Borne Debris Regions.
- Low Head Room track is available.
- All - Vertical Panel, Flush, Short Panel, Vertical Long Panel, and Long Panel.
- Wind speeds listed in this guide are provided for reference purposes only. In **ALL** cases the local building authority is the sole and final determiner of the structural and safety requirements, and suitability of the garage door.
- Model 8500AG/5200AG is **NOT** available with Impact Glazing