



# Models 9400-9405-5145

									ASCE 7-05			ASCE 7-10				
Option Code	Positive Design PSF	Negative Design PSF	Maximum Size		Approvals <sup>3</sup>		Glazing available <sup>6</sup>	Source Plant	3-Second Gust Basic Wind Speeds (MPH) <sup>4</sup>			3-Second Gust Basic Wind Speeds (MPH) <sup>5</sup>				
			Width	Height	FBC	TDI			Exposure B Mean Roof Height ≤ 30'	Exposure C Mean Roof Height ≤ 15'	Exposure C Mean Roof Height ≤ 25'	Exposure B Mean Roof Height ≤ 30'	Exposure C Mean Roof Height ≤ 15'	Exposure C Mean Roof Height ≤ 25'	Exposure D Mean Roof Height ≤ 15'	Exposure D Mean Roof Height ≤ 25'
<b>Max 21" Section Height</b>																
0607	25.90	28.80	16'-0"	7'-0"	<a href="#">FL 9174</a>	<a href="#">GDR-34</a>	No	Mt. Hope	130	115	110	165	150	145	135	130
0608	18.50	20.70	18'-0"	7'-0"	<a href="#">FL 9174</a>	<a href="#">GDR-34</a>	No	Mt. Hope	110	100	95	140	125	120	115	110
<b>Max 24" Section Height</b>																
0356	15.90	18.20	9'-0"	12'-0"	N/A	N/A	Standard LP	Mt. Hope	100	90	85	130	115	110	105	100
0600	26.90	30.80	9'-0"	10'-0"	<a href="#">FL 9174</a>	<a href="#">GDR-34</a>	Standard LP	Mt. Hope	130	115	110	165	150	145	135	130
0601 <sup>2</sup>	41.00	46.30	9'-0"	10'-0"	<a href="#">FL 9174</a>	<a href="#">GDR-34</a>	Impact LP	Mt. Hope	160	146	135	205	185	175	170	160
0602	15.30	17.00	16'-0"	10'-0"	<a href="#">FL 9174</a>	N/A	Standard LP	Mt. Hope	100	90	85	125	115	110	105	100
0603	23.00	25.00	16'-0"	10'-0"	<a href="#">FL 9174</a>	<a href="#">GDR-34</a>	No	Mt. Hope	120	110	105	155	140	135	125	120
0604 Post <sup>2</sup>	39.20	43.70	16'-0"	8'-0"	<a href="#">FL 9174</a>	<a href="#">GDR-34</a>	Impact LP	Mt. Hope	160	146	135	205	185	175	170	160
0605	15.30	17.00	18'-0"	10'-0"	<a href="#">FL 9174</a>	N/A	Standard LP	Mt. Hope	100	90	85	125	115	110	105	100
0606 Post	30.00	33.50	18'-0"	8'-0"	<a href="#">FL 9174</a>	<a href="#">GDR-34</a>	Standard LP	Mt. Hope	140	125	120	180	160	155	146	140
0609 Post <sup>2</sup>	39.20	43.70	18'-0"	8'-0"	<a href="#">FL 9174</a>	<a href="#">GDR-34</a>	No	Mt. Hope	160	146	135	205	185	175	170	160

- [Post Installation Instructions -FL 9174](#)
- [Jamb Connection Supplement- FL 9174](#)
- [Track Supplement Chart - FL 9174](#)

1. All doors tested for uniform static air pressure per ANSI/DASMA 108 to test pressure of 1.5 x design pressure
2. Also tested for large missile impact and cyclic wind pressure per ANSI/DASMA 115
3. FBC - Florida Building Commission, TDI - Texas Department of Insurance
4. Above wind speeds based on ASCE 7-05 are applicable for enclosed structures with an importance factor of 1.0 and assume a maximum of 2' of the door is located within the end zone of a structure. Consult a registered Architect or Structural Engineer for applicability for other project specific conditions.
5. Above wind speeds based on ASCE 7-10 Category II structure with a maximum of 2' of the door is located within the end zone of a structure. Consult a registered Architect or Structural Engineer for applicability for other project specific conditions.
6. **Standard LP** - Long panel glazing is not impact resistant and does not meet the requirements for Wind-Borne Debris Regions.
- Impact LP** - Long is impact resistant and does meet the requirements for Wind-Borne Debris Regions.
7. Door only available in greater than 7' heights.
8. Low Head Room track is available.
9. All panel styles available.
10. 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.