



# Models 9400-5140

										ASCE 7-05			ASCE 7-10				
Option Code	Positive Design PSF	Negative Design PSF	Maximum Size		Revision #	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>																	
<a href="#">0607</a>	25.90	28.80	16'-0"	7'-0"	P5	<a href="#">FL 9174</a>	<a href="#">GDR-34</a>	No	Mt. Hope	130	115	110	165	150	145	135	130
<a href="#">0608</a>	18.50	20.70	18'-0"	7'-0"	P4	<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>																	
<a href="#">0600</a>	26.90	30.80	9'-0"	10'-0"	P4	<a href="#">FL 9174</a>	<a href="#">GDR-34</a>	Standard LP	Mt. Hope	130	115	110	165	150	145	135	130
<a href="#">0601<sup>2</sup></a>	41.00	46.30	9'-0"	10'-0"	P4	<a href="#">FL 9174</a>	<a href="#">GDR-34</a>	Impact LP	Mt. Hope	160	146	135	205	185	175	170	160
<a href="#">0602</a>	15.30	17.00	16'-0"	10'-0"	P5	<a href="#">FL 9174</a>	N/A	Standard LP	Mt. Hope	100	90	85	125	115	110	105	100
<a href="#">0603<sup>7</sup></a>	23.00	25.00	16'-0"	10'-0"	P5	<a href="#">FL 9174</a>	<a href="#">GDR-34</a>	No	Mt. Hope	120	110	105	155	140	135	125	120
<a href="#">0604 Post<sup>2</sup></a>	39.20	43.70	16'-0"	8'-0"	P5	<a href="#">FL 9174</a>	<a href="#">GDR-34</a>	Impact LP	Mt. Hope	160	146	135	205	185	175	170	160
<a href="#">0605<sup>7</sup></a>	15.30	17.00	18'-0"	10'-0"	P4	<a href="#">FL 9174</a>	N/A	Standard LP	Mt. Hope	100	90	85	125	115	110	105	100
<a href="#">0606 Post<sup>2</sup></a>	30.00	33.50	18'-0"	8'-0"	P6	<a href="#">FL 9174</a>	<a href="#">GDR-34</a>	Standard LP	Mt. Hope	140	125	120	180	160	155	146	140
<a href="#">0609 Post<sup>2</sup></a>	39.20	43.70	18'-0"	8'-0"	P5	<a href="#">FL 9174</a>	<a href="#">GDR-34</a>	No	Mt. Hope	160	146	135	205	185	175	170	160
0356	15.90	18.20	9'-0"	12'-0"	P3	N/A	N/A	Standard LP	Mt. Hope	100	90	85	130	115	110	105	100

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 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 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 stiles available.