

Models 8024 / 8124

									ASCE 7-05			ASCE 7-10						
			Maxim	um Size		Approvals ³		3			3-Second Gust Basic Wind Speeds (MPH) ⁴			3-Second Gust Basic Wind Speeds (MPH) ⁵				
Option Code	Positive Design PSF	Negative Design PSF	Width	Height	Revision #	FBC	MDNOA	TDI	Glazing available ⁹	Source Plant	Exposure B Mean Roof Height ≤ 30'	Exposure C Mean Roof Height ≤ 15'	Exposure C Mean Roof Height ≤ 25'	Mean Roof	Exposure C Mean Roof Height ≤ 15'	Mean Roof	Mean Roof	Exposure D Mean Roof Height ≤ 25'
<u>1300²</u>	46.00	52.00	9'-0"	14'-0"	P3	FL 9166	12-0215.05	<u>GDR-52</u>	Impact SP	Pensacola	170	155	150	220	195	190	180	170
1320 ²	46.00	52.00	16'-0"	14'-0"	P3	FL 9166	12-0605.09	<u>GDR-52</u>	Impact SP	Pensacola	170	155	150	225	200	190	185	175
1340 Post ²	46.00	52.00	18'-0"	8'-0"	P5	FL 9166	12-0605.10	GDR-52	Impact SP	Pensacola	170	155	150	225	200	190	185	175

Post Installation Instructions

- 1. All doors tested for uniform static air pressure per Miami-Dade TAS 202
- 2. Also tested for large missile impact and cyclic wind pressure per Miami-Dade TAS 201 & TAS 203
- 3. FBC Florida Building Commission, MDNOA- Miami-Dade Notice of Acceptance, 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.** Low Head Room track is available.
- 7. Available in colonial panel, Sonoma, and flush panel with carriage overlay.
- **8.** Doors with carriage overlay over 12' wide use option code 1340.
- 9. Impact SP Short panel glazing (Single Colonial) is impact resistant and does meet the requirements for Wind-Borne Debris Regions.