



Models 8024 / 8124

											ASCE 7-05			ASCE 7-10				
Option Code	Positive Design PSF	Negative Design PSF	Maximum Size		Revision #	Approvals ³			Glazing available ⁹	Source Plant	3-Second Gust Basic Wind Speeds (MPH) ⁴			3-Second Gust Basic Wind Speeds (MPH) ⁵				
			Width	Height		FBC	MDNOA	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'
1300²	46.00	52.00	9'-0"	14'-0"	P3	FL 9166	12-0215.05	GDR-52	Impact SP	Pensacola	170	155	150	220	195	190	180	170
1320²	46.00	52.00	16'-0"	14'-0"	P3	FL 9166	12-0605.09	GDR-52	Impact SP	Pensacola	170	155	150	225	200	190	185	175
1340 Post^c	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 and Sonoma panel.
8. 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.
9. **Impact SP** - Short panel glazing (Single Colonial) is impact resistant and does meet the requirements for Wind-Borne Debris Regions.
10. Impact Glazing not available with the Sonoma Panel design for model 8124.