

Models 8024 / 8224

									ASCE 7-05			ASCE 7-10					
			Maxim	um Size	Approvals 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	FBC	MDNOA	IQL	Glazing available ⁹	Source Plant	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'
<u>1300²</u>	46.00	52.00	9'-0"	14'-0"	FL 8248	<u>20-0416.06</u>	GDR-52	Impact SP	Pensacola	170	155	150	220	195	190	180	170
1320 ²	46.00	52.00	16'-0"	14'-0"	N/A	N/A	0011-02	Impact SP	Pensacola	170	155	150	225	200	190	185	175
1127 ²	46.00	52.00	16'-2"	14'-0"	FL 8248	20-0416.05	Pending	Impact SP	Pensacola	170	155	150	225	200	190	185	175
<u>1340 Post²</u>	46.00	52.00	18'-0"	8'-0"	N/A	N/A	<u>GDR-52</u>	Impact SP	Pensacola	170	155	150	225	200	190	185	175
1146 ²	46.00	52.00	18'-2"	14'-0"	FL 8248	20-0416.04	Pending	Impact SP	Pensacola	170	155	150	225	200	190	185	175

Post Installation Instructions 8248 Jamb Connection Supplement FL 8248 Track Supplement Chart FL 8248

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 7-05 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. Low Head Room track is available.

7. Available in Colonial panel, Ranch (solid only), 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.