



Model 9700

										ASCE 7-05			ASCE 7-10				
Option Code	Positive Design PSF	Negative Design PSF	Maximum Size		Revision #	Approvals ²		Glazing available ⁵	Source Plant	3-Second Gust Basic Wind Speeds (MPH) ³			3-Second Gust Basic Wind Speeds (MPH) ⁴				
			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'
0500	12.80	14.80	9'-0"	8'-0"	P5	FL5587	N/A	No	Mt. Hope	90	80	75	115	105	100	95	90
0501	12.80	14.80	9'-0"	8'-0"	P5	FL5587	N/A	Standard LP	Mt. Hope	90	80	75	115	105	100	95	90
0502	22.90	26.30	9'-0"	8'-0"	P5	FL5587	GDR-29	No	Mt. Hope	120	105	100	155	140	130	125	120
0503	22.90	26.30	9'-0"	8'-0"	P5	FL5587	GDR-29	Standard LP	Mt. Hope	120	105	100	155	140	130	125	120
0504	26.90	30.80	9'-0"	8'-0"	P4	FL5587	GDR-29	No	Mt. Hope	130	115	110	165	150	145	135	130
0505	26.90	30.80	9'-0"	8'-0"	P4	FL5587	GDR-29	Standard LP	Mt. Hope	130	115	110	165	150	145	135	130
0506	31.20	35.80	9'-0"	8'-0"	P4	FL5587	GDR-29	No	Mt. Hope	140	125	120	180	160	155	146	140
0507	31.20	35.80	9'-0"	8'-0"	P4	FL5587	GDR-29	Standard LP	Mt. Hope	140	125	120	180	160	155	146	140
0508	35.70	41.00	9'-0"	8'-0"	P4	FL5587	GDR-29	No	Mt. Hope	150	135	125	195	175	165	155	150
0509	45.30	51.20	9'-0"	8'-0"	P4	FL5587	GDR-29	No	Mt. Hope	165	150	146	215	195	185	180	170
0510	12.80	14.80	10'-0"	8'-0"	P5	FL5587	N/A	No	Mt. Hope	90	80	75	115	105	100	95	90
0511	12.80	14.80	10'-0"	8'-0"	P5	FL5587	N/A	Standard LP	Mt. Hope	90	80	75	115	105	100	95	90
0512	19.20	22.00	10'-0"	8'-0"	P5	FL5587	GDR-29	No	Mt. Hope	110	100	95	140	125	120	115	110
0513	19.20	22.00	10'-0"	8'-0"	P5	FL5587	GDR-29	Standard LP	Mt. Hope	110	100	95	140	125	120	115	110
0514	22.90	26.30	10'-0"	8'-0"	P4	FL5587	GDR-29	No	Mt. Hope	120	105	100	155	140	130	125	120
0515	22.90	26.30	10'-0"	8'-0"	P4	FL5587	GDR-29	Standard LP	Mt. Hope	120	105	100	155	140	130	125	120
0516	26.90	30.80	10'-0"	8'-0"	P4	FL5587	GDR-29	No	Mt. Hope	130	115	110	165	150	145	135	130
0517	26.90	30.80	10'-0"	8'-0"	P4	FL5587	GDR-29	Standard LP	Mt. Hope	130	115	110	165	150	145	135	130
0518	31.20	35.80	10'-0"	8'-0"	P4	FL5587	GDR-29	No	Mt. Hope	140	125	120	180	165	155	150	140
0519	41.00	46.30	10'-0"	8'-0"	P3	FL5587	GDR-29	No	Mt. Hope	160	146	135	205	185	180	170	165
0520	12.40	13.80	16'-0"	8'-0"	P5	FL5587	N/A	Standard LP	Mt. Hope	90	80	75	115	105	100	95	90
0521	15.30	17.00	16'-0"	8'-0"	P5	FL5587	N/A	No	Mt. Hope	100	90	85	125	115	110	105	100
0522	15.30	17.00	16'-0"	8'-0"	P5	FL5587	N/A	Standard LP	Mt. Hope	100	90	85	125	115	110	105	100
0523	18.50	20.70	16'-0"	8'-0"	P4	FL5587	GDR-29	No	Mt. Hope	110	100	95	140	125	120	115	110
0524	18.50	20.70	16'-0"	8'-0"	P4	FL5587	GDR-29	Standard LP	Mt. Hope	110	100	95	140	125	120	115	110
0525	22.00	24.50	16'-0"	8'-0"	P4	FL5587	GDR-29	No	Mt. Hope	120	105	100	155	140	130	125	120
0529	23.00	25.00	16'-0"	8'-0"	P3	FL5587	GDR-29	Standard LP	Mt. Hope	120	110	105	155	140	135	125	120
0530	25.90	28.80	16'-0"	8'-0"	P3	FL5587	GDR-29	No	Mt. Hope	130	115	110	165	150	145	135	130
0526	18.50	20.70	18'-0"	8'-0"	P3	FL5587	GDR-29	No	Mt. Hope	110	100	95	140	125	120	115	110
0527	15.30	17.00	18'-0"	8'-0"	P3	FL5587	N/A	Standard LP	Mt. Hope	100	90	85	125	115	110	105	100
0528	18.50	20.70	18'-0"	8'-0"	P3	FL5587	GDR-29	Standard LP	Mt. Hope	110	100	95	140	125	120	115	110
0532	22.00	24.50	18'-0"	8'-0"	P3	FL5587	GDR-29	No	Mt. Hope	120	105	100	155	140	130	125	120
0533 Post	30.00	33.50	16'-0"	8'-0"	P1	FL5587	GDR-29	No	Mt. Hope	140	125	120	180	160	155	146	140
0534 Post	39.20	43.70	16'-0"	8'-0"	P1	FL5587	GDR-29	No	Mt. Hope	160	146	135	205	185	175	170	160
0535 Post	30.00	33.50	18'-0"	8'-0"	P1	FL5587	GDR-29	No	Mt. Hope	140	125	120	180	160	155	146	140

[Post Installation Instructions](#)
[Jamb Connection Supplement](#)

- All doors tested for uniform static air pressure per ANSI/DASMA 108 to test pressure of 1.5 x design pressure
- FBC - Florida Building Commission, TDI - Texas Department of Insurance
- 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.
- 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.
- Standard LP** - Long panel glazing is not impact resistant and does not meet the requirements for Wind-Borne Debris Regions.
- Low Head Room track is not available.
- All panel stiles available.