



# Model TM530

Option Code	Drawing Number	Positive Design PSF	Negative Design PSF	Maximum Size		Facer Style Available <sup>8</sup>	Approvals <sup>3</sup>			Glazing available <sup>6</sup>	Source Plant	Wind Speed ASCE 7-16 ASCE 7-22 (MPH) Exposure B <sup>4</sup>	Wind Speed ASCE 7-16 ASCE 7-22 (MPH) Exposure C <sup>4</sup>
				Width	Height <sup>9</sup>		FBC	MDNOA	TDI				
3000	<a href="#">359271</a>	25.70	29.52	8'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	165	135
3000	<a href="#">359271</a>	22.90	26.30	9'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	160	130
3000	<a href="#">359271</a>	18.62	21.38	10'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	145	120
3000	<a href="#">359271</a>	17.50	17.50	12'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	130	105
3000	<a href="#">359271</a>	16.54	16.54	14'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	130	105
3000	<a href="#">359271</a>	14.47	14.47	16'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	120	100
3001	<a href="#">359252</a>	32.50	32.50	8'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	175	145
3001	<a href="#">359252</a>	28.90	28.90	9'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	170	135
3001	<a href="#">359252</a>	26.00	26.00	10'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	160	130
3001	<a href="#">359252</a>	19.29	19.29	12'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	140	115
3002	<a href="#">359253</a>	38.27	38.27	10'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	195	160
3002	<a href="#">359253</a>	31.98	31.98	12'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	180	145
3002	<a href="#">359253</a>	27.47	27.47	14'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	165	135
3002	<a href="#">359253</a>	24.07	24.07	16'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	155	130
3002	<a href="#">359253</a>	19.06	19.06	18'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	140	115
3002	<a href="#">359253</a>	15.47	15.47	20'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	125	105
3002	<a href="#">359253</a>	12.80	12.80	22'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	115	95
3004	<a href="#">359255</a>	39.56	39.56	14'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	200	165
3004	<a href="#">359255</a>	34.67	34.67	16'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	190	155
3004	<a href="#">359255</a>	27.46	27.46	18'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	170	140
3004	<a href="#">359255</a>	22.28	22.28	20'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	155	125
3004	<a href="#">359255</a>	18.44	18.44	22'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	140	115
3004	<a href="#">359255</a>	15.51	15.51	24'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	130	105
3004	<a href="#">359255</a>	13.23	13.23	26'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	120	100
3005	<a href="#">359256</a>	39.46	39.46	18'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	205	165
3005	<a href="#">359256</a>	32.02	32.02	20'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	185	150
3006	<a href="#">359257</a>	38.95	38.95	20'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	205	165
3007	<a href="#">359258</a>	32.46	32.46	18'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	185	150
3007	<a href="#">359258</a>	26.78	26.78	20'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	170	140
3007	<a href="#">359258</a>	22.17	22.17	22'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	155	125
3007	<a href="#">359258</a>	18.65	18.65	24'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	140	115
3007	<a href="#">359258</a>	15.91	15.91	26'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	130	105
3007	<a href="#">359258</a>	13.73	13.73	28'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	120	100
3008	<a href="#">359259</a>	26.50	26.50	22'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	165	140
3008	<a href="#">359259</a>	22.30	22.30	24'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	155	125
3008	<a href="#">359259</a>	19.02	19.02	26'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	140	120
3008	<a href="#">359259</a>	16.42	16.42	28'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	135	110
3008	<a href="#">359259</a>	14.31	14.31	30'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	125	100
3009	<a href="#">359260</a>	38.95	38.95	22'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	205	170
3009	<a href="#">359260</a>	32.50	32.50	24'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	185	155
3009	<a href="#">359260</a>	27.72	27.72	26'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	170	140
3009	<a href="#">359260</a>	23.92	23.92	28'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	160	135
3009	<a href="#">359260</a>	20.86	20.86	30'-2"	22'1"	All	N/A	N/A	N/A	Standard SP/LP	Mt. Hope	150	125

1. All doors tested for uniform static air pressure per ASTM-E330 and/or ANSI/DASMA 108 and/or TAS 202 to test pressure of 1.5 x design pressure
2. 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 door.
3. FBC - Florida Building Commission, MDNOA - Miami Dade Notice of Acceptance, TDI - Texas Department of Insurance

4. Wind Speed is 3-Second Peak gusts, using exposure B, for single or double story structures, calculated according to ASCE 7-22.  
Assumptions: Mean roof height of 25 ft, flat ground, sea level, enclosed building and roof angle >10°.  
The Wind Speed Calculation is based on the max width of the door and a max height of 8-7 ft depending on the section heights.  
If a narrower, or taller door is used instead of the max shown in the chart, the wind speed rating may be different.  
For reference only. Final door requirements to be determine by architect, engineer or other professional.
5. Wind Speed is 3-Second Peak gusts, using exposure C, for single or double story structures, calculated according to ASCE 7-22.  
Assumptions: Mean roof height of 25 ft, flat ground, sea level, enclosed building and roof angle >10°.  
The Wind Speed Calculation is based on the max width of the door and a max height of 8-7 ft depending on the section heights.  
If a narrower, or taller door is used instead of the max shown in the chart, the wind speed rating may be different.  
For reference only. Final door requirements to be determined by architect, engineer or other professional.
6. **Standard SP/LP** - Short (Single Colonial, Single Sonoma) and long (Double Sonoma, Ranch) panel glazing is not impact resistant and does not meet the requirements for Wind-Borne Debris Regions.
7. Low Head Room track is available.
- 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 Consult factory for heights over 22' 1"