

977

ROLL UP DOORS



**BEST IN CLASS
WIND RATINGS**

FOR LARGE SELF-STORAGE APPLICATIONS

MODEL 977

TDI# GDR-157

Less than 2:12 Roof Pitch

Door Width	PSF	Exposure Cat B (MPH)	Exposure Cat C (MPH)	Exposure Cat D (MPH)
8'0"	24	170	141	128
9'0"	22	163	135	123
10'0"	18	148	123	112
11'0"	16	140	116	106
12'0"	12	122	101	92

Greater than 2:12 Roof Pitch

Door Width	PSF	Exposure Cat B (MPH)	Exposure Cat C (MPH)	Exposure Cat D (MPH)
8'0"	24	162	135	123
9'0"	22	156	129	118
10'0"	18	142	117	107
11'0"	16	134	111	101
12'0"	12	116	97	88

MODEL 977WL

TDI# GDR-156

FL# 28798.2

Less than 2:12 Roof Pitch

Door Width	PSF	Exposure Cat B (MPH)	Exposure Cat C (MPH)	Exposure Cat D (MPH)
8'0"	38	213	177	162
9'0"	37	212	175	160
10'0"	30	191	159	145
11'0"	27	182	151	138
12'0"	23	168	140	127
13'0"	20	157	131	119
14'0"	19	154	128	116

Greater than 2:12 Roof Pitch

Door Width	PSF	Exposure Cat B (MPH)	Exposure Cat C (MPH)	Exposure Cat D (MPH)
8'0"	38	204	169	155
9'0"	37	202	168	153
10'0"	30	183	152	138
11'0"	27	174	155	132
12'0"	23	161	134	122
13'0"	20	151	125	114
14'0"	19	147	122	111

Contact your Trac-Rite sales representative for rating based upon your specific project, 800.448.8979



- * Based upon 14 ft. Door Height
- * Based upon 4 ft. or greater from the building corner

- * Based upon mean roof height of 20 ft.
- * Based upon a 40'x120' building footprint
- * All pressures are negative ratings

ASCE7-16

- B: Urban and suburban areas, wooded areas, or other terrain with numerous closely spaced obstructions having the size of single-family dwellings or larger.
- C: Open terrain with scattered obstructions having heights generally less than 30 feet.
- D: Flat, unobstructed areas exposed to wind flowing over large bodies of water.

TDI# GDR-159
FL# 8055.1