

ROLL UP DOORS

Less than 2:12 Roof Pitch



Door Width

5'0"

6'0"

7'0"

8'0"

8'8"

9'0"

PSF

-56.0/+50.0

-33.0/+30.0

-28.3/+25.7

-24.8/+22.5

-22.8/+20.8

-22.0/+20.0

MODEL 944 Greater than 2:12 Roof Pitch

Less than 2.12 Roof Fitch							
Door Width	PSF	Exposure Cat B (MPH)	Exposure Cat C (MPH)	Exposure Cat D (MPH)			
5'0"	-56.0/+50.0	264	216	196			
6'0"	-33.0/+30.0	204	167	152			
7'0"	-28.3/+25.7	190	155	141			
8'0"	-24.8/+22.5	179	146	133			
8'8"	-22.8/+20.8	172	140	128			
9'0"	-22.0/+20.0	169	138	125			
10'0"	-17.6/+15.4	152	124	113			
11'0"	-16.0/+14.0	145	119	108			
12'0"	-12.0/+10.0	126	103	94			

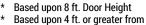
94		12'0"	-12.0/+10.0	120		
08		11'0"	-16.0/+14.0	139		
13		10'0"	-17.6/+15.4	145		

Less than 2:12 Roof Pitch

MODEL 944WL Greater than 2:12 Roof Pitch

Door Width	PSF	Exposure Cat B (MPH)	Exposure Cat C (MPH)	Exposure Cat D (MPH)	D	oor Width	PSF	Exposure Cat B (MPH)	Exposure Cat C (MPH)	Exposure Cat D (MPH)
5'0"	-	-	-	-		5'0"	-	-	-	-
6'0"	-	-	-	-		6'0"	-	-	-	-
7'0"	-	-	-	-		7'0"	-	-	-	-
8'0"	-42.0/+38.3	232	190	173		8'0"	-42.0/+38.3	222	182	165
8'8"	-38.8/+35.3	224	183	166		8'8"	-38.8/+35.3	214	175	159
9'0"	-37.3/+34.0	220	180	163		9'0"	-37.3/+34.0	210	172	156
10'0"	-32.0/+29.6	204	167	152		10'0"	-32.0/+29.6	196	160	145
11'0"	-29.1/+26.9	195	160	145		11'0"	-29.1/+26.9	187	153	139
12'0"	-26.7/+24.7	188	154	140		12'0"	-26.7/+24.7	180	150	134

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



- Based upon mean roof height of 14 ft.



the building corner ASCE7-16

- Based upon a 40'x120' building footprint * All pressures are negative ratings
- 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.

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944 & 944WL **ROLL UP DOORS**

Exposure

Cat B

(MPH)

253

192

182

171

164

162

Exposure

Cat C

(MPH)

207

160

149

140

134

132

119

113 99

Exposure

Ċat D

(MPH)

188

145

135

127

122

120 108

103

89