



**138T 16" 0.040 Aluminum
ASTM E1592 Wind Uplift Load Chart**

Span	Clip Type	Ultimate Load	Design Load
1.00	Standard	337.22	204.38
1.50	Standard	278.33	168.68
2.00	Standard	219.44	132.99
2.50	Standard	196.01	118.79
3.00	Standard	172.59	104.60
3.50	Standard	149.17	90.41
4.00	Standard	125.75	76.21
4.50	Standard	102.33	62.02
5.00	Standard	78.91	47.82

Notes:

1. Design Load is Ultimate Load divided by a factor of safety of 1.65.
2. Bold values are tested values, all others are interpolated.
3. Recommended over solid deck only.