



**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	304.93	184.81
2.00	Standard	219.44	132.99
2.50	Standard	240.35	145.67
3.00	Standard	208.07	126.10
3.50	Standard	175.78	106.53
4.00	Standard	143.49	86.96
4.50	Standard	111.20	67.39
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.