



PAC PRECISION SERIES, HWPC16 (Clip Version)- 24 GA Steel

Negative Design Loads Based on 3 Spans

Span (in feet)	AISI Design Load, 2.0 Safety Factor (psf)	USACE Design Load: 1.65 Safety Factor (psf)
1.00	-151.82	-184.09
1.25	-120.29	-145.89
1.50	-99.33	-120.48
1.75	-84.36	-102.29
2.00	-73.09	-88.64
2.25	-64.36	-78.06
2.50	-57.39	-69.56
2.75	-51.64	-62.61
3.00	-46.88	-56.85
3.25	-42.85	-51.94
3.50	-39.38	-47.74
3.75	-36.39	-44.10
4.00	-33.77	-40.93

NOTES

1. Results provided above based on 3-span conditions
2. Contact PAC local facility for 2-span or less conditions.
3. All tests performed by Farabaugh Engineering & Testing per ASTM E-330 Negative Uplift Testing
4. Results above provided in allowable Negative Wind Uplift per ASTM E-330 (psf)

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