

NEGATIVE LOAD TABLE

18" TITE-LOC PLUS, .040 ALUMINUM

Span	AISI Design Load, 2.0 Safety Factor	USOE Design Load: 1.65 Safety Factor
1.00	-203.00	-245.00
2.00	-140.00	-201.00
2.50	-112.00	-179.00
3.00	-93.00	-157.00
3.50	-80.00	-134.00
4.00	-70.00	-112.00
4.50	-62.00	-90.00
5.00	-56.00	-60.00

NOTES

1. Testing conducted per ASTM E-1592 Air Bag testing, negative uplifts.
2. Actual testing conducted at 1' 0" and 5' 0" spacing. Intermediate values have been interpolated.
3. All tests were performed by Fenestration Testing Laboratory.

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