

TS 324 24-24 TRIPLE LOK

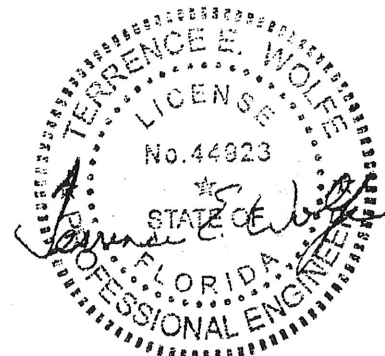
AISI Negative Design Loads

Span	1592 Load	Design Load
2.50	109.20	62.44
3.00	101.92	58.69
3.50	94.64	54.50
4.00	87.36	50.31
4.50	80.08	46.12
5.00	72.80	42.23

Notes:

- 1) Panel: TS 324 Standing Seam, 24 ga., 3" Trapezoidal Rib, 24" Wide with Triple Lok Seam.
- 2) All values are interpolated from tests performed at spans of 2'-6" and 5'-0".
- 3) The above loads were derived from uplift tests done in accordance with ASTM E-1592 by Encon, Project C1063-2
- 4) Design Load contains a factor of safety of, 2'-6" = 1.749, 5'-0" = 1.724, all others = 1.7365 per AISI Specifications.

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