PRODUCT NAME: 362SLT250-43

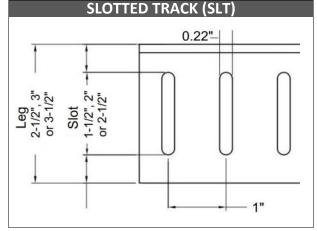
PROPERTIES:

Web (in.)	3-5/8	Yield Strength F _y (ksi)	40
Flange (in.)	2-1/2	Tensile Strength F _u (ksi)	45
Mils	43	Design Thickness (in.)	0.0451
Coating	G60, G90	Minimum Thickness (in.)	0.0428
Slot (in.)	1-1/2	Gauge	18

INSTALLATION NOTES:

- Slotted track thickness cannot be less than stud thickness.
- Max gap is 7/8" for 2-1/2" leg, 1-1/8" max gap for 3" leg, and 1-3/8" max gap for 3-1/2" leg.
- Use #8 x 9/16" wafer head screws for 30 mil and thinner track. For 33 mil and heavier gauges use #10 x 9/16" wafer head screw.

05.40.00 Cold-Formed Metal Framing



SECTION PROPERTIES

GROSS SECTION PROPERTIES

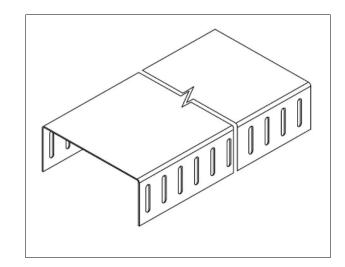
Cross sectional area: A (in. ²)	0.389
Weight of member: (lb/ft)	1.320
Moment of inertia about x-axis: I _x (in. ⁴)	0.966
Radius of gyration about x-axis: $\mathbf{r}_{\mathbf{x}}$ (in.)	1.580
Moment of inertia about y-axis: I _y (in. ⁴)	0.260
Radius of gyration about y-axis: r _y (in.)	0.818

CODES & STANDARDS

- AISI S100 & S240
- ASTM A1003, A653, & C955
- IBC 2015, 2018, 2021

GREEN INFO

- LEED credits available
- Contact Technical Services for more information.



FIRE RATINGS (UL 2079)

Approved for these UL Head Of Wall Assemblies

HW-D-0033, HW-D-0021, HW-D-0021, HW-D-0024, HW-D-0025, HW-D-0029, HW-D-0031, HW-D-0032, HW-D-0033, HW-D-0034, HW-D-0034, HW-D-0043, HW-D-0044, HW-D-0044, HW-D-0044, HW-D-0044, HW-D-0054, HW-D-0055, HW-D-0055, HW-D-0062, HW-D-0062, HW-D-0072, HW-D-0072, HW-D-0073, HW-D-0073, HW-D-0074, HW-D-0074, HW-D-0075, HW-D-0075, HW-D-0075, HW-D-0075, HW-D-0075, HW-D-0075, HW-D-0106, HW-D-0106, HW-D-0111, HW-D-0111, HW-D-0111, HW-D-0112, HW-D-0113, HW-D-0113, HW-D-0113, HW-D-0113, HW-D-0113, HW-D-0114, HW-D-0114,

