PRODUCT NAME: 250SLT250-33

PROPERTIES:

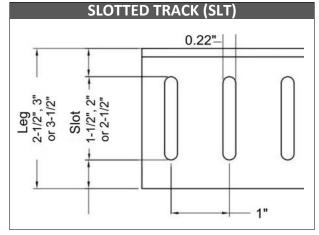
Web (in.)	2-1/2	Yield Strength F _y (ksi)	40
Flange (i	n.) 2-1/2	Design Thickness (in.)	0.0346
Mils	33	Minimum Thickness (in.)	0.0329
Coating	G40EQ, G40, G60	Gauge	20

Slot (in.) 1-1/2

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.
- \bullet 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.

09.22.16 Non-Structural Metal Framing



SECTION PROPERTIES

GROSS SECTION PROPERTIES

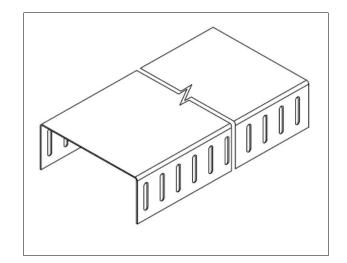
Cross sectional area: A (in. ²)	0.259
Weight of member: (lb/ft)	0.883
Moment of inertia about x-axis: I_x (in. ⁴)	0.339
Radius of gyration about x-axis: $\mathbf{r}_{\mathbf{x}}$ (in.)	1.140
Moment of inertia about y-axis: I _y (in. ⁴)	0.178
Radius of gyration about y-axis: $\mathbf{r}_{\mathbf{y}}$ (in.)	0.827

CODES & STANDARDS

- AISI S100 & S220
- ASTM A1003, A653, & C645
- 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

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APPLO003, HW-D-0021, HW-D-0024, HW-D-0025, HW-D-0029, HW-D-0031, HW-D-0032, HW-D-0034, HW-D-0034, HW-D-0044, HW-D-0044, HW-D-0044, HW-D-0045, HW-D-0045, HW-D-0046, HW-D-0046, HW-D-0044, HW-D-0055, HW-D-0055, HW-D-0062, HW-D-0063, HW-D-0071, HW-D-0072, HW-D-0073, HW-D-0076, HW-D-0077, HW-D-0078, HW-D-0078, HW-D-0089, HW-D-0089, HW-D-0101, HW-D-0102, HW-D-0103, HW-D-0104, HW-D-0104, HW-D-0104, HW-D-0104, HW-D-0104, HW-D-0106, HW-D-0106, HW-D-0107, HW-D-0111, HW-D-0111, HW-D-0112, HW-D-0128, HW-D-0129, HW-D-0130, HW-D-0134, HW-D-0136, HW-D-0137, HW-D-0144, HW-D-0144, HW-D-0146, HW-D-0152, HW-D-0154, HW-D-0170, HW-D-0170, HW-D-0173, HW-D-0179, HW-D-0180, HW-D-0180, HW-D-0180, HW-D-0191, HW-D-0191, HW-D-0194, HW-D-0205, HW-D-0209, HW-D-0210, HW-D-0217, HW-D-0218, HW-D-0221, HW-D-0221, HW-D-0224, HW-D-0224, HW-D-0224, HW-D-025, HW-D-025, HW-D-0255, HW-D-0255, HW-D-0260, HW-D-0263, HW-D-0263, HW-D-0264, HW-D-0264, HW-D-0264, HW-D-0264, HW-D-0264, HW-D-0345, HW-D-0346, HW-D-0346, HW-D-0346, HW-D-0546, HW-D-0546, HW-D-0546, HW-D-0546, HW-D-0547, HW-D-0548, HW-D-0550, HW-D-0551, HW-D-0553, HW-D-0554, HW-D-0563, HW-D-0569, HW-D-0569, HW-D-0564, HW-D-0564, HW-D-0664, HW-D-0666, HW-
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