PRODUCT NAME: 362SLT250-54

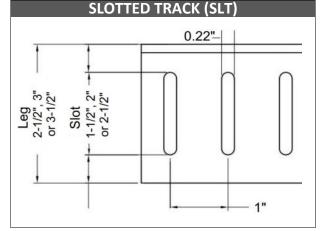
PROPERTIES:

Web (in.)	3-5/8	Yield Strength F _y (ksi)	50
Flange (in.)	2-1/2	Tensile Strength F _u (ksi)	65
Mils	54	Design Thickness (in.)	0.0566
Coating	G60, G90	Minimum Thickness (in.)	0.0538
Slot (in.)	1-1/2	Gauge	16

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.

05.40.00 Cold-Formed Metal Framing



SECTION PROPERTIES

GROSS SECTION PROPERTIES

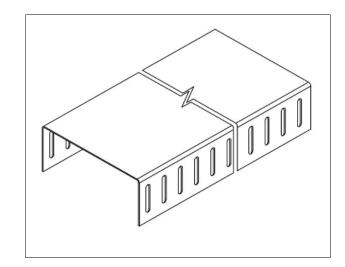
Cross sectional area: A (in. ²)	0.488
Weight of member: (lb/ft)	1.660
Moment of inertia about x-axis: I_x (in. ⁴)	1.220
Radius of gyration about x-axis: $\mathbf{r}_{\mathbf{x}}$ (in.)	1.590
Moment of inertia about y-axis: I _y (in. 4)	0.324
Radius of gyration about y-axis: r _v (in.)	0.816

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

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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-0105, 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-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-0225, HW-D-0255, 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-0342, HW-D-0342, HW-D-0342, HW-D-0345, HW-D-0345, HW-D-0347, HW-D-0345, HW-D-0345, HW-D-0345, HW-D-0345, HW-D-0345, HW-D-0346, HW-D-0346, HW-D-0346, HW-D-0346, HW-D-0346, HW-D-0346, HW-D-0546, HW-D-0546, HW-D-0547, HW-D-0548, HW-D-0549, HW-D-0551, HW-D-0551, HW-D-0554, HW-D-0553, HW-D-0563, HW-D-0569, HW-D-0569, HW-D-0564, HW-D-0564, HW-D-0564, HW-D-0564, HW-D-0664, HW-D-0666, H
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