Marino\WARE® Product Submittal Data

PRODUCT NAME: 362SLT250-30

PROPERTIES:

Web (in.)	3-5/8
Flange (ir	n.) 2-1/2
Mils	30
Coating	G40EQ, G40, G60
Slot (in.)	1-1/2

Yield Strength F _y (ksi)	40
Design Thickness (in.)	0.0312
Minimum Thickness (in.)	0.0296
Gauge	20 DW

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.

SECTION PROPERTIES

GROSS SECTION PROPERTIES

Cross sectional area: A (in. ²)	0.269
Weight of member: (lb/ft)	0.915
Moment of inertia about x-axis: I_x (in. ⁴)	0.667
Radius of gyration about x-axis: $\mathbf{r}_{\mathbf{x}}$ (in.)	1.580
Moment of inertia about y-axis: I _y (in. ⁴)	0.181
Radius of gyration about y-axis: r _y (in.)	0.820

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

HW-D-0003, 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-0036, HW-D-0042, HW-D-0043, HW-D-0044, HW-D-0045, HW-D-0045, HW-D-0044, HW-D-0044, HW-D-0055, HW-D-0055, HW-D-0062, HW-D-0062, HW-D-0053, HW-D-0077, HW-D-0073, HW-D-0076, HW-D-0077, HW-D-0077, HW-D-0077, HW-D-0078, HW-D-0078, HW-D-0078, HW-D-0077, HW-D-0077, HW-D-0078, HW-D-0104, HW-D-0104, HW-D-0104, HW-D-0105, HW-D-0106, HW-D-0177, HW-D-0179, HW-D-0281, HW-D-0242, HW-D-0247, HW-D-0257, HW-D-0257, HW-D-0259, HW-D-0250, HW-D-0260, HW-D-0264, HW-D-0266, HW-D-0266, HW-D-0264, HW-D-0271, HW-D-0271, HW-D-0277, HW-D-0271, HW-D-0371, HW-D-0371, HW-D-0377, HW-D-0380, HW-D-0380, HW-D-0389, HW-D-0389, HW-D-0396, HW-D-0342, HW-D-0342, HW-D-0342, HW-D-0344, HW-D-0446, HW-D-0457, HW-D-0551, HW-D-0554, HW-D-0554, HW-D-0554, HW-D-0554, HW-D-0554, HW-D-0564, HW-D-0564, HW-D-0564, HW-D-0570, HW-D-0571, HW-D-0577, HW-D-0577, HW-D-0570, HW-D-0551, HW-D-0554, HW-D-0556, HW-D-0563, HW-D-0569, HW-D-0570, HW-D-0571, HW-D-0572, HW-D-0584, HW-D-0586, HW-D-0562, HW-D-0569, HW-D-0570, HW-D-0571, HW-D-0572, HW-D-0584, HW-D-0586, HW-D-0562, HW-D-0562, HW-D-0570, HW-D-0571, HW-D-0572, HW-D-0584, HW-D-0586, HW-D-0560, HW-D-0560, HW-D-0570, HW-D-0570, HW-D-0570, HW-D-0573, HW-D-0584, HW-D-0586,



For more information, please contact Marino\WARE Technical Services at 866-545-1545.

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09.22.16 Non-Structural Metal Framing SLOTTED TRACK (SLT)



