

Specification Section: 05.40.00 Cold-Formed Metal Framing
and 09.22.16 Cold-Formed Metal Framing

SLOTTED SLIP TRACK

Material - Nonstructural

- DW 25 GA = 18 mil / 0.0179" G40 Coated
- DW 20 GA = 30 mil / 0.0312" G40 Coated

Material - Structural

- 20 GA = 33 mil / 0.0329" G60 Coated (G90 available)
- 18 GA = 43 mil / 0.0428" G60 Coated (G90 available)
- 16 GA = 54 mil / 0.0538" 50 KSI G60 Coated (G90 available)
- 14 GA = 68 mil / 0.0677" 50 KSI G60 Coated (G90 available)
- 12 GA = 97 mil / 0.0966" 50 KSI G60 Coated (G90 available)
- 10 GA = 118 mil / 0.1180" 50 KSI G60 Coated (G90 available)

Yield Strength:

33 kips per square inch (KSI) minimum for 43 mil and thinner.

Geometric Properties

Web Depth	Varies	Flange Width	2.500 in
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UL Designs

HW-D-0632 and HW-D-0633

Description

Slotted Deflection Track is a CFS top track manufactured to prevent cracking of finishes applied to interior partition framing resulting from deflection of structure above. This is achieved by fastening studs to top track through provided slots, allowing fastener vertical movement of up to 1 1/2". Fasten each stud flange through slots using #8 or #10 screws by minimum 9/16" long, wafer head, self tapping or self-drilling. There shall be no attachment through the slotted track that will impair movement. Testing and approval is in accordance with ANSI/UL 2079, "Tests for Fire Resistance of Building Joint Systems."

Codes and Standards

Super Stud products comply with the applicable provisions of the following:

International Building Code (IBC): 2006 – 2024

Sheet steel: ASTM A1003/A1003M; ASTM A653/A653M

Galvanized coating: ASTM A653/A653M or equivalent

Tested in accordance with ASTM E119; ANSI/UL 263

Members and tolerances: ASTM C645 (nonstructural) C955 (structural);

AISI S220 (nonstructural), AISI S240 (structural), AISI S201, AISI S202

Meets ASTM C754 (nonstructural) and C1007 (structural) when installed properly in structure.

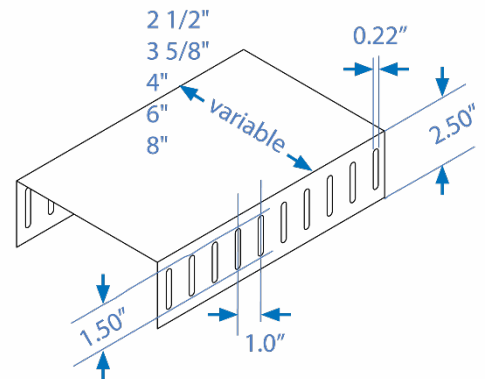
3rd party Certification

Sustainability

For LEED letters contact Technical Services at technical@buysuperstud.com or visit <https://www.buysuperstud.com/specs-resources/sustainability-and-green-building>



For Special Order Nonstandard Leg Lengths greater than 2.5" the slot length remains the same and is centered on the leg.



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