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## 1125SSTT200-68 SURE-SPAN<sup>™</sup> RIM TRACK WITH PRE-SPACED TABS

### **Geometric Properties**

1125SSTT200-68 Sure-Span<sup>™</sup> Rim Track is manufactured with a 2" leg/flange, in 68 mil thickness. All SSTT rim tracks have pre-punched tabs located at 12", 16", or 24" on-center configurations. SSTT rim tracks are available in 16' or 32' lengths. All CEMCO SSTT Rim-Tracks are designed to be used with structural load-bearing SSCJ SureSpan floor joists or CEMCO C-Studs/joists that are produced from hot-dipped galvanized steel in standard CP60 coating weight. CP90 is available upon special request.

#### **Steel Thickness**

Mil Thickness	Design Thickness (in.) <sup>1</sup>	Minimum Thickness (in.) <sup>1, 2</sup>	<b>Color Code</b> (painted on ends)				
68	0.0713" (1.81 mm)	0.0677" (1.72 mm)	Orange				

1. Uncoated Steel Thickness. Thickness is for carbon sheet steel.

 Minimum Thickness represents 95% of the design thickness and is the minimum acceptable thickness delivered to the job site, based on AISI S100.

### ASTM's & Code Standards

- ASTM A653/A653M, A924/A924M, & A1003/A1003M, C955, C1007
- UL Classified and UL Certified (UL FUS)
- UL G556, G557, G559, G560, G565, G574, G580, G588, G595, H503, H508, P546, P561, P562
- IBC: 2012, 2015, 2018, 2021
- CBC: 2013, 2016, 2019
- AISI: S100, S200, S240

### LEED v4 for Building and Design Construction

- MR Prerequisite: Construction and Demolition Waste Management Planning.
- MR Credit: Construction and Demolition Waste Management.
- MR Credit: Building Product Disclosure and Optimization Sourcing of Raw Materials, Option 2.
- MR Credit: Building Product Disclosure and Optimization Environmental Product Declarations, Options 1 & 2.
- MR Credit: Building Product Disclosure and Optimization Material Ingredients, Option 1.
- MR Credit: Building Life-Cycle Impact Reduction, Option 4.

# CEMCO cold-formed steel framing products contain 30% to 37% recycled steel.

- Total Recycled Content: 36.9%
- Post-Consumer: 19.8%
- Pre-Consumer: 14.4%

#### 1125SSTT200-68 Structural Properties & Load Capacities

	Dimensions			Gross Section Properties						Torsional Properties					Capacities				
H (in)	Gauge	<b>T</b> (in)	Weight (plf)	Area (in²)	<b>lx</b> (in <sup>4</sup> )	<b>ly</b> (in <sup>4</sup> )	<b>Sx</b> (in³)	<b>Sy</b> (in³)	<b>Rx</b> (in)	<b>Ry</b> (in)	<b>Xo</b> (in)	<b>Jx1000</b> (in <sup>4</sup> )	<b>Cw</b> (in <sup>6</sup> )	<b>Ro</b> (in)	ß	Mat (k-in)	Vat (k)	Maf (k-in)	Vaf (k-in)
11.393	14	0.0713	3.546	1.043	16.174	0.198	2.839	0.835	3.938	0.435	-0.616	1.767	4.871	4.010	0.976	50.972	1.760	56.710	2.923

#### Notes

1. The yield strength, Fy, is 33 ksi for 18 gauge and 50 ksi for 16, 14, and 12 gauge steel.

2. Rim Track slits are provided according to the spacing of joist; standard spacings are 12", 16", and 24".



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