



Expanding Your Solutions

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## 725SST200-43 SURE-SPAN™ RIM TRACK WITH PRE-SPACED TABS

### Geometric Properties

725SST200-43 Sure-Span™ Rim Track is manufactured with a 2" leg/flange, in 43 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>	Color Code (painted on ends)
43	0.0451" (1.15 mm)	0.0428" (1.09 mm)	Yellow

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

2. 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%

### 725SST200-43 Structural Properties & Load Capacities

Dimensions			Gross Section Properties								Torsional Properties				Capacities				
H (in)	Gauge	T (in)	Weight (plf)	Area (in <sup>2</sup> )	I <sub>x</sub> (in <sup>4</sup> )	I <sub>y</sub> (in <sup>4</sup> )	S <sub>x</sub> (in <sup>3</sup> )	S <sub>y</sub> (in <sup>3</sup> )	R <sub>x</sub> (in)	R <sub>y</sub> (in)	X <sub>o</sub> (in)	J <sub>x</sub> 1000 (in <sup>4</sup> )	C <sub>w</sub> (in <sup>6</sup> )	R <sub>o</sub> (in)	β	Mat (k-in)	Vat (k)	Maf (k-in)	Vaf (k-in)
7.340	18	0.0451	1.636	0.481	3.484	0.117	0.949	0.388	2.691	0.494	-0.793	0.326	1.139	2.848	0.922	11.086	0.638	12.125	1.149

#### Notes:

1. The yield strength, F<sub>y</sub>, 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".

### Technical Services

Technical Services: 800.416.2278  
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This technical information reflects the most current information available and supersedes any and all previous publications effective April 06, 2022.

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