



Expanding Your Solutions

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## 925SSTT200-97 SURE-SPAN™ RIM TRACK WITH PRE-SPACED TABS

### Geometric Properties

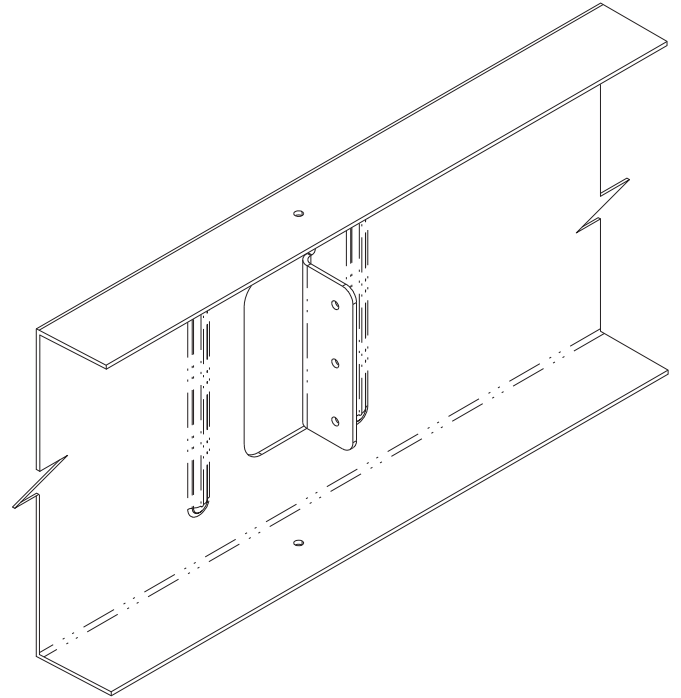
925SSTT200-97 Sure-Span™ Rim Track is manufactured with a 2" leg/flange, in 97 mil thickness. All SSTT rim tracks have pre-punched tabs located at 12", 16", or 24" on-center configurations. SSTT rim tracks are available in 16' or 32' lengths. All CEMCO SSTT Rim-Tracks are designed to be used with structural 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) |
|---------------|-------------------------------------|--|------------------------------|
| 97            | 0.1017" (2.58 mm)                   | 0.0966" (2.45 mm)                      | Red                          |

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%

### 925SSTT200-97 Structural Properties & Load Capacities

| Dimensions |       |        | Gross Section Properties |                         |                       |                       |                       |                       |         |         |         | Torsional Properties      |                       |         |       | Capacities |         |            |            |
|------------|-------|--------|--------------------------|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------|---------|---------|---------------------------|-----------------------|---------|-------|------------|---------|------------|------------|
| H (in)     | Gauge | T (in) | Weight (plf)             | Area (in <sup>2</sup> ) | Ix (in <sup>4</sup> ) | Iy (in <sup>4</sup> ) | Sx (in <sup>3</sup> ) | Sy (in <sup>3</sup> ) | Rx (in) | Ry (in) | Xo (in) | Jx1000 (in <sup>4</sup> ) | Cw (in <sup>6</sup> ) | Ro (in) | B     | Mat (k-in) | Vat (k) | Maf (k-in) | Vaf (k-in) |
| 9.453      | 12    | 0.1017 | 4.348                    | 1.279                   | 14.096                | 0.266                 | 2.982                 | 0.947                 | 3.320   | 0.456   | -0.684  | 4.409                     | 4.314                 | 3.420   | 0.960 | 76.736     | 4.330   | 82.570     | 10.464     |

**Notes:**

1. The yield strength,  $F_y$ , 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  
Structural Engineering/Design: 925.473.9340  
www.cemcosteel.com



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

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