



Expanding Your Solutions

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## 725SST200-68 SURE-SPAN™ RIM TRACK WITH PRE-SPACED TABS

### Geometric Properties

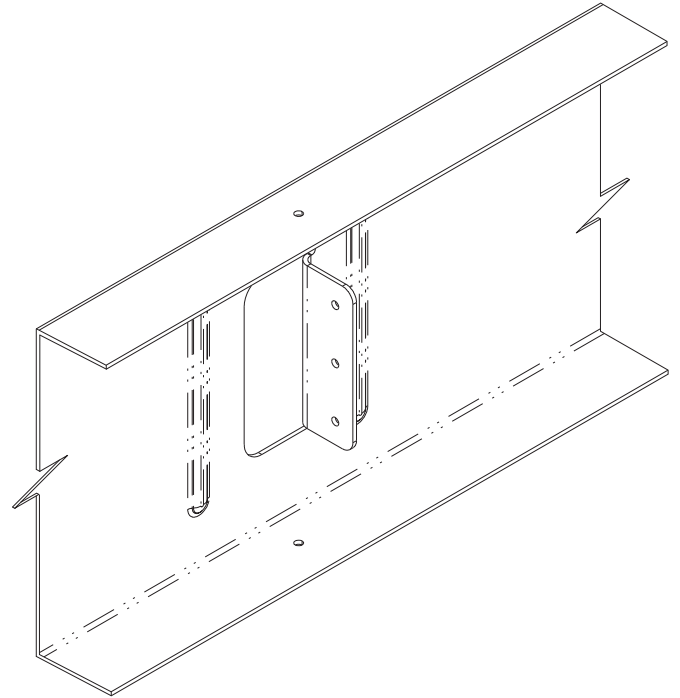
725SST200-68 Sure-Span™ Rim Track is manufactured with a 2" leg/flange, in 68 mil thickness. All SSTT rim tracks have pre-punched tabs located at 12", 16", or 24" on-center configurations. SSTT rim tracks are available in 16' or 32' lengths. All CEMCO SSTT Rim-Tracks are designed to be used with structural 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> | Color Code (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.

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%

### 725SST200-68 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) |
| 7.393      | 14    | 0.0713 | 2.576                    | 0.758                   | 5.490                             | 0.182                             | 1.485                             | 0.582                             | 2.692               | 0.490               | -0.787               | 1.284                                  | 1.765                             | 2.847               | 0.923      | 31.451     | 1.569   | 34.359     | 4.584      |

#### 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  
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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