

Expanding Your Solutions

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"CST" BRAND SLOTTED TRACKS WITH SPECIAL 6" STAGGERED WEB SLOTS

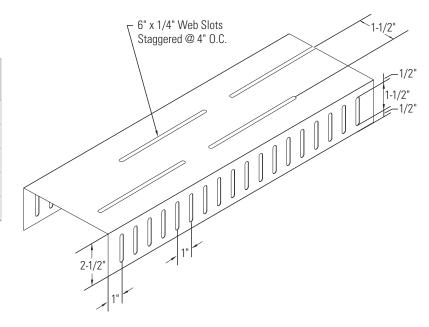
Geometric Properties

"CST" brand slotted slip tracks with drift slots (CST-W) are fabricated with 2-1/2", 3-5/8",4", 6", and 8" web depths. All CEMCO CST brand slotted slip tracks are produced from minimum G40 coated steel for 30 and 33 mil, and minimum G60 for 43, 54, & 68 mil products. G90 is available upon request.

Steel Thickness

Mil Thickness	Design Thickness (in.) ¹	Minimum Thickness (in.) ^{1,2}	Color Code painted on ends
30	0.0312 (0.79 mm)	0.0296 (0.75 mm)	Pink
33	0.0346 (0.88 mm)	0.0329 (0.84 mm)	White
43	0.0451 (1.15 mm)	0.0428 (1.09 mm)	Yellow
54	0.0566 (1.44 mm)	0.0538 (1.37 mm)	Green
68 ³	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.
- 3. Not available in 2-1/2" web depth.



ASTM's & Code Standards

- ASTM A1003, A653, A924, C645, C754, C955
- IBC: 2012, 2015, 2018, 2021
- CBC: 2013, 2016, 2019
- AISI (30 Mil): S100, S220
- AISI (33 Mil to 68 Mil): S100, S200, S240
- ICC-ES ESR-2012

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%





