

Expanding Your Solutions

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DEEP LEG J-TRACK

Geometric Properties

Deep Leg J-Tracks are fabricated in web depths of 2-1/2", 4", and 6" with a short leg of 1-1/2", and a long leg of 2-1/2". All Deep Leg J-Tracks manufactured by CEMCO are produced from hot-dipped galvanized steel in standard G40 coating. G60 is available upon special request.

Steel Thickness

Member Depth (A) (in)	Thickness (mil)	Design Thickness (in) ¹	Minimum Thickness (in) ^{1,2}
2-1/2, 4, 6	34	0.0359 (0.91mm)	0.0341 (0.87mm)

Notes:

- 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.

Color Code (painted on ends):

34-mil: White

ASTM & Code Standards:

- ASTM A653/A653M, A924/A924M, A1003/A1003M, C645
- IBC: 2012, 2015, 2018, 2021
- CBC: 2013, 2016, 2019
- AISI: S100, S220

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%









