

Expanding Your Solutions

Corporate Headquarters

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Manufacturing Facilities

City of Industry, CA Denver, CO Ft. Worth, TX Pittsburg, CA

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Technical Services

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ANGLE - 2" x 2" x 33 mil.

Geometric Properties

2" x 2" 33-mil Angle is fabricated from hot-dipped galvanized steel in standard G40 coating. G60 and G90 coatings are available upon special request and may require extended lead time and up-charges.

Properties: 2" x 2" x 33 mil.

	Thickness (T)				
Product Code	Design Thickness (in)	Minimum Thickness (in)	Yield (ksi)	X (in)	Y (in)
20A22	0.0346	0.0329	33	2	2

- 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.

Color Code (painted on ends):

33-mil: White

ASTM & Code Standards:

- ASTM A653/653M, A924/A924M, A1003/A1003M, C954
- IBC: 2012, 2015, 2018
- CBC: 2013, 2016
- AISI: S100-07, S100-12, S100-16, S200-12, S240-15

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%













