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Technical Services

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ANGLE - 3" x 3" x 18 mil.

Geometric Properties

3" x 3" 18-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: 3" x 3" x 18 mil.

	Thickness (T)				
Product Code	Design Thickness (in)	Minimum Thickness (in)	Yield (ksi)	X (in)	Y (in)
25A33	0.0188	0.0179	33	3	3

Notes

- 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):

18-mil: None

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, S220-11, S220-15

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%











