

Marino\WARE® Product Submittal Data

PRODUCT NAME: 400CT20

MARINO\WARE PART # 400CT20

PROPERTIES:

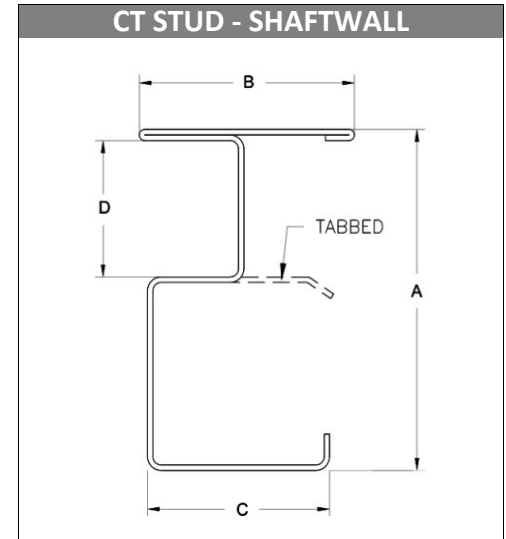
A. (in)	4	Yield Strength Fy (KSI)	40
B. (in)	1-5/8	Mils	33
C. (in)	1-3/8	Gauge	20
D. (in)	1	Design Thickness (in)	0.0346
Available Finish	G40, G60	Minimum Thickness (in)	0.0329

SECTION PROPERTIES

GROSS SECTION PROPERTIES

Cross Sectional Area: A (in ²)	0.276
Weight of Member: (lb/ft)	0.937
Moment of Inertia: Ix (in ⁴)	0.659
Section Modulus: Sx-t (in ³)	0.387
Section Modulus: Sx-b (in ³)	0.287

09.22.16 Non Structural Metal Framing



CODES & STANDARDS

- AISI S100 - 2001 with 2004 Supplement compliant
- ASTM C 645 (18 mil - 33 mil) compliant
- Galvanized steel sheet meets ASTM A 1003 & A 653

GREEN INFO LEED® v3

Available LEED® points in the following categories:

- MR Credit 2 - Construction Waste Management (1-2 points)
- MR Credit 4 - Recycled Content (1-2 points)
- MR Credit 5 - Regional Materials (1-2 points)

- Total Recycled Content: 34.9%
- Post Consumer Content: 24.3%
- Pre Consumer (Post Industrial) Content: 9.4%



For more information, please contact Marino\WARE Technical Services at 866-545-1545.

This technical information reflects the most current information available and supersedes any and all publications, effective 10/1/2011

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