## Technical Services

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## E STUD - 34 MIL

## Product Description

E Stud is fabricated from hot dipped galvanized steel complying with ASTM A653, with a minimum G40 coating. G60 coating is available upon special request and may require extended lead time and upcharge.

| "A" Member Depth <br> (in) | Mil <br> (Gauge) | Design Thickness <br> (in) | Minimum Thickness <br> (in) |
| :---: | :---: | :---: | :---: |
| $2-1 / 2,4 \& 6$ | 34 <br> $(20)$ | 0.0359 | 0.0341 |

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 delivered to the job site based on Section A4.3 of the AISI S100-2012.


## ASTM \& Code Standards

ASTM A653/A653M, A924/A924M, A1003/A1003, C645 \& C754

- 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

By using CEMCO steel framing/metal lath products, your project can contribute to earning LEED points for:

- LEED Credit MR 4.1/4.2 - Recycled Content Requirements (applies for all projects).
- LEED Credit MR 5.1/5.2 Requirements (applies for all projects).


## 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\%

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