

L-Angle

1-1/2" x 1-1/2" Standard L-Angle

A standard 10'-0" long galvanized steel product, which is often field cut to job site conditions for the ultimate use as a connector for framing members. On interior framing it is often used to secure drywall at corner intersections or along horizontal planes. It can also be used as a half track in chase and furred walls.

Product Data & Ordering Information:

Material: All non-structural material: Grade 33ksi min. yield strength
18mils (25ga), 0.0188" Design Thickness, 0.0179" Min. Thickness
30mils (20ga DW), 0.0312" Design Thickness, 0.0296" Min. Thickness

Coating: G40EQ (G40 or G60 available)

Material: All Structural Material: Grade 33ksi min. yield strength
33mils (20ga STR), 0.0346" Design Thickness, 0.0329" Min. Thickness
43mils (18ga), 0.0451" Design Thickness, 0.0428" Min. Thickness
54mils (16ga), 0.0566" Design Thickness, 0.0538" Min. Thickness
68mils (14ga), 0.0713" Design Thickness, 0.0677" Min. Thickness
97mils (12ga), 0.1017" Design Thickness, 0.0966" Min. Thickness

Coating: CP60 (G90 available)

Dimensions: 1-1/2" leg x 1-1/2" leg angle

Stock Lengths: 10'-0" long (Custom lengths available by special order)

Code Approvals & Performance Standards:

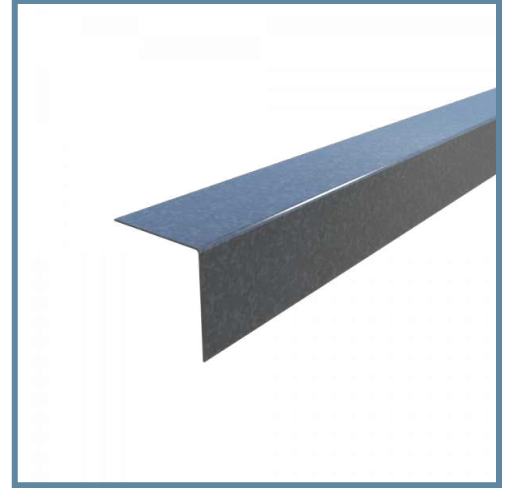
AISI S220-15 North American Standard for CFS Framing - Nonstructural Members

- Section A4 - Material - Chemical & mechanical requirements (Referencing ASTM A1003 / A1003M)
- Section A5 - Corrosion Protection (Referencing ASTM A653 / A653M)
- Section C - Installation - (Referencing ASTM C754)

AISI S240-15 North American Standard for Cold-Formed Steel Structural Framing

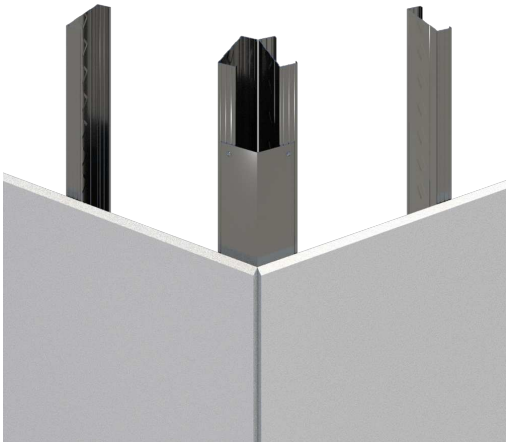
- Section A3 - Material - Chemical & mechanical requirements (Referencing ASTM A1003 / A1003M)
- Section A4 - Corrosion Protection (Referencing ASTM A653 / A653M)

SDS & Product
Certification



Used in framing applications:

- Framing connections
- Corner intersections
- Half track connections



Drywall Framing - 120° / 135° Degree Corner



Drywall Framing - Bulkhead Leading Edge



Structural Framing - Ledger Support