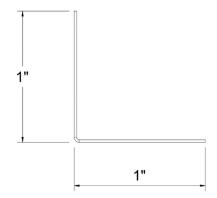


PRODUCT SUBMITTAL SHEET

Product Type: L-Angle

Product Definition: 100L100-18 33ksi **CSI Code:** 09.22.16.13



Profile Properties:

Web Depth Yield Strength: 33 ksi 1,00 in Cross Sectional Area Flange Width 1,00 in 0,037 in2 Design Thickness 0,0188 in Unit Weight 0,1264 lb/ft Minimum Thickness 0,0179 in Finish G40

Notes:

- Standard lengths: 10'-0", customs lengths are possible.
- Material with different yield strength and special coatings then the above are also possible.

Application Areas:

- Corner intersections
- Framing connections
- Half track connections

Codes & Standards:

- Calculations are based on AISI S220-20 and AISI S100-16.
- Complies with IBC2021, ASTM C645, ASTM C754, ASTM A653, ASTM A1003, ASTM E72
- LEED / Sustainability Credits: Environmental Product Declaration S-P Code: S-P-00869



