

Z-Furring Channel

Product category: Z-Furring

Product Description:

Super Stud structural framing components are zinc coated (galvanized) in accordance with ASTM A653 and ASTM A1003. 25 and 20 gages are coated with ASTM A1003 G40 galvanization; 18 gage and greater are coated with ASTM A1003 conforming G60 galvanization. Super Stud can also fulfill requests for G-90 coatings which provide 50 percent more zinc protection.



Design Steel Thickness:

The structural properties and load tables were prepared using the following design steel thicknesses:

- 25 gauge: 18 mils; 0.0179 inch
- 20 gauge: 30 mils, 0.0312 inch *(also available in 33 mils)*
- 18 gauge: 43 mils, 0.0451 inch
- 16 gauge: 54 mils, 0.0566 inch
- 14 gauge: 68 mils, 0.0713 inch
- 12 gauge: 97 mils, 0.1017 inch

NOTE: In conformance with the AISI Specifications, the actual delivered base metal thickness must not be less than 95 percent of the design thickness.

Standard Profiles:

Z-Furring Web depths:

1", 1.5", 2", 2.5", and 3" as well as custom depths.

Super Stud offers Z-Furring leg lengths in standard lengths, as well as custom lengths. Please specify dimensions when ordering. Gauges 25 through 10 available upon request. 10' standard length.

Standard leg dimensions on Z Furring Channel shown – other leg lengths available.

Please note that all Z-furring will be manufactured in the shape as shown. Dimensions of web depth and leg length will be verified upon ordering.

