

Product Name: 4 J Runner 18 **AISI Nomenclature:** n/a
Product Category: Nonstructural Metal Stud Framing: Specification Section 09 22 16
Product description: 4 inch deep x 18 gauge J runner; also known as "jamb track".
J Runner has no tabs; front flange is 1 inch; back flange is 3 inches
Available Coatings: G40 (standard); G60, or G90.
Thickness: Design = 0.0451 inch • Minimum = 0.0428 inch • Mil = 43 mils • Gauge = 18
Flange width: 1 inch (front flange) • 3 inch (back flange) **Inside Web Depth:** 4 inch

SECTION PROPERTIES

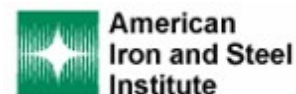
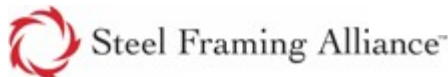
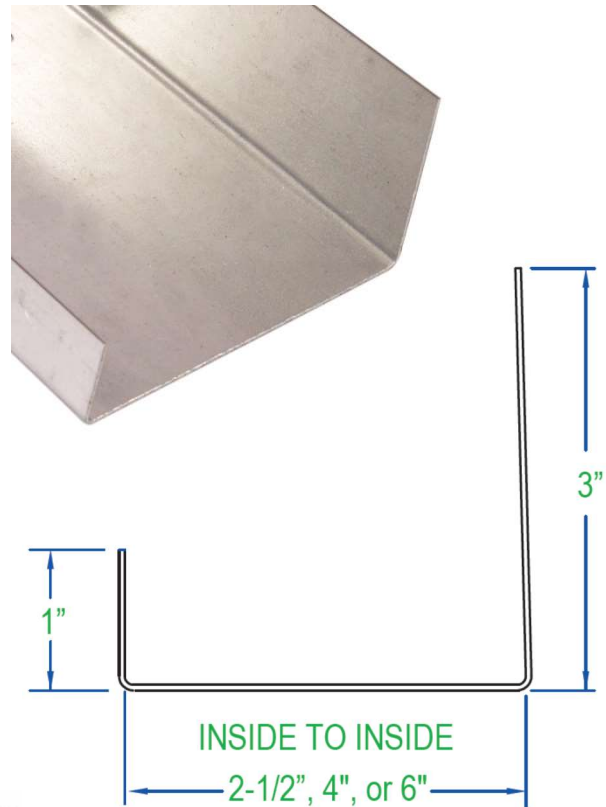
Gross Section Properties:

Cross Section Area (A): 0.360 in²
Member Weight: 1.225 pounds per foot
Moment of Inertia, strong axis (I_x): 0.907 in⁴
Section Modulus Left (S_x L): 0.349 in³
Section Modulus right (S_x R): 0.579 in³

CODES & STANDARDS

Super Stud products comply with the applicable provisions of the following:

International Building Code (IBC) 2006 - 2015
Sheet Steel: ASTM A1003 & ASTM A653
Galvanized Coating: ASTM A653
Members & Tolerances: ASTM C645
Meets ASTM C754 when installed properly in structure



The Super Stud Building Products Family of Companies