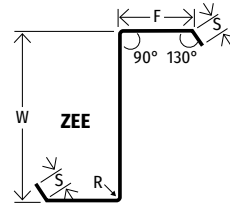


Purlins & EZ Form® Structural Sections



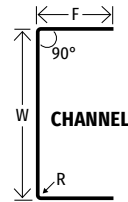
AEP Span is your source for steel components in the solar mounting, residential framing and pre-engineered metal building markets. We offer a broad range of light gauge steel components to meet your project needs.

- Broad range of manufacturing capabilities that encompass several variations in part sizes and punching locations.
- Optimum versatility in custom requested punch patterns and punch placements on web and flange areas.
- Large selection of standard punch shapes and sizes.



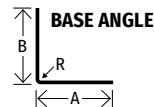
ZEE SECTION CAPABILITIES

Web Height (W): 4" min - 20" max
Flange Size (F): 2 1/2" min - 4 1/2" max
Inside Bend Radius (R): 0.188" typ.
Stiffener Lip Length (S): 5/8" - 3/4"
Steel Thickness: 0.059" (16ga) min to 0.128" (12ga) max



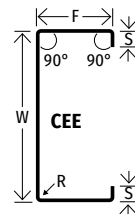
CHANNEL CAPABILITIES

Web Height (W): 4 3/16" min - 10 3/16" max
Inside Bend Radius (R): 0.188" typ.
Flange Size (F): 2" min - 3" max
Steel Thickness: 0.059" (16ga) min to 0.128" (12ga) max



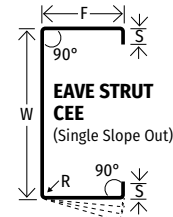
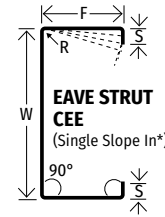
BASE ANGLE CAPABILITIES

Angle Size (BxA): 2" x 2" | 2 1/2" x 2 1/2" | 3" x 2" | 4" x 2"
Inside Bend Radius (R): 0.188" typ.
Steel Thickness: 0.059" (16ga) min to 0.128" (12ga) max



CEE SECTION CAPABILITIES

Web Height (W): 4" min - 20" max
Flange Size (F): 2 1/2" min - 4 1/2" max
Inside Bend Radius (R): 0.188" typ.
Stiffener Lip Length (S): 5/8" - 3/4"
Steel Thickness: 0.059" (16ga) min to 0.128" (12ga) max



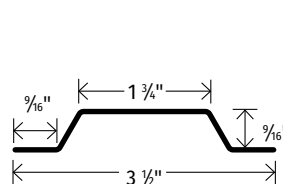
EAVE STRUT CEE CAPABILITIES

Slope: 1:12 - 4:12
Web Height (W): 8" min - 24" max
Flange Size (F): 2 1/2" min to 5" max
Inside Bend Radius (R): 0.188"
Stiffener Lip Length (S): 5/8" - 3/4"
Steel Thickness: 0.059" (16ga) min to 0.128" (12ga) max

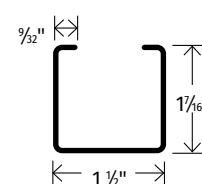
EZ-FORM® STRUCTURAL SECTIONS (Length 20'-0")

EZ-Form structural sections are light gauge framing solution for maximum design flexibility and ease of installation.

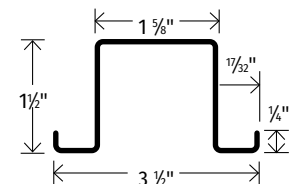
- Nestable hats and channels can be joined without a separate clip angle, increasing speed and reducing cost of on-site fabrication.
- Cost effective alternative to structural steel or wood framing.
- Precision roll formed in twenty foot lengths.
- Hot-dipped galvanized conforming to ASTM A-653, G-60 minimum.



SUB-GIRT
18ga

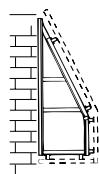


CHANNEL
18ga

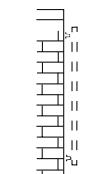


HAT
22ga

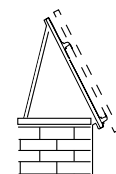
Common Applications



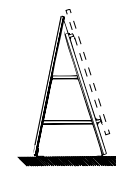
Transitional Mansard



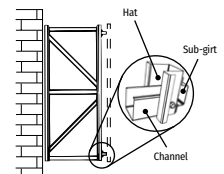
Rainscreen Furring



Roof Overhang



Equipment Screen



Vertical Fascia