PRODUCT SUBMITTAL SHEET

For more information or questions, please contact:
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EB Metal US: technical@ebmetal.us

Utility Angle

- **Specification Section:** 09.22.16 (Non-Structural Metal Framing)
- **Specification Section:** 05.40.00 (Cold-Formed Metal Framing)

Product Description: Super Stud / EB Metal US Utility Angles are available in 1-1/2”, 2”, and 3” leg sizes, typically supplied in 10’ lengths. The 2” × 2” × 25 gauge angle features hemmed edges, while other sizes have flat legs. Standard angles are bent at 90 degrees, with custom leg lengths, bends, and configurations available upon request.

Utility Angles are typically supplied without punched or drilled holes. Custom-length Clip Angles are also available from Super Stud / EB Metal US.

Applications: Utility Angles provide continuous support for board products at corner conditions. Additional applications include bracing, bridging, flange restraint, blocking, and support for accessories, sheathing, and finishes.



Standard Utility Angle Sizes	
150A150	1-1/2” × 1-1/2”
200A200	2” x 2”
300A300	3” x 3”

Available Steel Thicknesses			
Mil	Gauge	Design Thickness	Min. Steel Thickness
18	25	0.0188”	0.0179”
30	DW 20	0.0312”	0.0296”
33	STR 20	0.0346”	0.0329”
43	18	0.0451”	0.0428”
54	16	0.0566”	0.0538”
68	14	0.0713”	0.0677”
97	12	0.1017”	0.0966”
118	10	0.1242”	0.1180”

Product Notes:

- Available thicknesses: 18–118 mil.
- Standard lengths: 10’; custom lengths available upon request. Standard bend: 90°; custom configurations available.
- Only 200A200 in 25 gauge features hemmed edges. All other sizes have flat legs.
- Unequal leg dimensions available upon request.

Galvanized Coating:

- G40 standard for 18 and 30 mil. G60 standard for 33 mil and heavier, with G90 available upon request.

Codes & Standards:

- **Structural Members**
  - ASTM C955
  - AISI S240
  - Installed per ASTM C1007 (when applicable to installation)
- **Nonstructural Members**
  - AISI S220
  - ASTM C645
  - ASTM C754 (when applicable to installation)
- **Material Standards**
  - ASTM A1003/A1003M
  - ASTM A653/A653M
- **Design Standards**
  - AISI S100-16 (2020) w/S2-20
  - AISI S201
  - AISI S202
- **Building Codes**
  - International Building Code (IBC) 2006–2024
- **Sustainability & Compliance:**
  - SFIA Quality Certified Manufacturing
  - Industry-Wide EPD Participant
  - HPD Documentation Available Upon Request
  - LEED Documentation Available Upon Request
  - Buy America / Build America (BABA) Documentation Available Upon Request
  - Manufactured in USA

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