

Angle and Hemmed Angle

DESCRIPTION

Angles are available with flanges of 1", 1-1/2", 2", and other flanges are available for special order up to 12". Standard lengths are 10'.

Hemmed Angle is available in 25 gauge and 25TI gauge and lengths from 3" to 20'. Hemmed angle is available with flanges of 1", 1 -1/4", 1 -1/2", 2", and 2 -1/2". Both flanges must be the same size.

MATERIALS

ANGLE sections are fabricated from hot dipped galvanized steel conforming to ASTM A653 Grades 33, 50 and 57.

COLOR CODE

Traditional	Elite
25 Gauge – Clear (No Paint)	25TI Gauge – Clear/White Stripe
24 Gauge – Orange	20TI Gauge – Clear/Red Stripe
22 Gauge – Black	30ED Gauge – Red and Blue
20D Gauge – Pink	33ES Gauge – Purple
20S Gauge – White	43ES Gauge – Brown
18 Gauge – Yellow	54ES Gauge – Light Blue
16 Gauge – Green	
14 Gauge – Orange	
12 Gauge – Red	
10 Gauge – Blue	

ASTM & CODE STANDARDS

- IBC 2009/2012
 - AISI NASPEC 2007
 - Meets or exceeds:
 - ASTM C955 & ASTM C645
 - ASTM E119 & E90
 - ASTM A370
 - ASTM A1003
 - ASTM C1513 & C754
- Please reference Steeler ICC-ES Report ESR-2054 for further information. Available for download at www.steeler.com/technicalinfo.php

MANUFACTURER CONTACT INFORMATION

Seattle Plant | 10023 MLK Jr. Way S. Seattle, WA 98178 | P: 206-725-2500

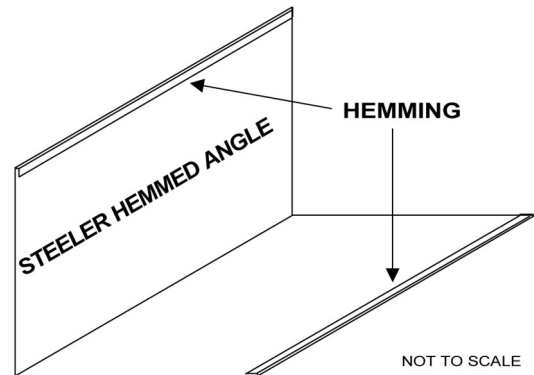
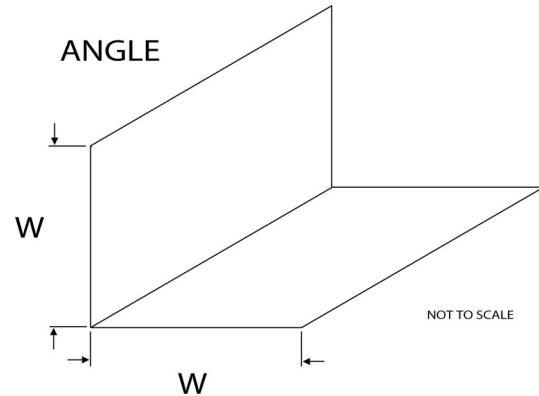
Newark Plant | 6851 Smith Ave. Newark, CA 94560 | P: 510-505-9574

Angle

Steeler Angle Part #	Description
0100A100	1" x 1" Angle
0150A150	1 1/2" x 1 1/2" Angle
0200A200	2" x 2" Angle

Hemmed Angle

Steeler Hemmed Angle Part #	Description
0125A125-018H or 25TIH	1 1/4" x 1 1/4" Hemmed Angle, 25 Gauge or 25TI Gauge
0150A150-018H	1 1/2" x 1 1/2" Hemmed Angle, 25 Gauge or 25TI Gauge
0200A200-018H	2" x 2" Hemmed Angle, 25 Gauge or 25TI Gauge
0250A250-018H	2 1/2" x 2 1/2" Hemmed Angle, 25 Gauge or 25TI Gauge



STEELER LEED® INFORMATION

LEED Credit MR 2: Steeler framing products are manufactured from cold-formed steel (CFS). CFS is 100% recyclable and therefore contributes significantly to LEED Credit MR 2. The specific contribution amounts will vary depending on the project and construction decisions.

LEED Credit MR 4: Steeler framing products contain a minimum of 26% post-consumer and 7% pre-consumer recycled steel content for a minimum of 33% recyclable. Recycled content of materials contributes to LEED Credits MR 4. If notified in advance, Steeler can order steel containing higher percentages of recycled content to meet your specific project needs. Contact Steeler technical services prior to ordering so we can help support your project goals.

