

U545 EasyClip™ U-Series™ 16 Gauge (54mil) Clip Angle

ClarkDietrich EasyClip U-Series clip angles are used to secure U-channel to wall studs for lateral bridging or for miscellaneous rigid connections. U-channel is passed through the stud knockout and an EasyClip U-Series clip is screw-attached or welded to provide a rigid connection. Available in a variety of lengths and gauges, EasyClip U-Series clips are prepunched for faster and more accurate fastener placement. U-Series clip angles and U-channel should not be used in bridging applications when the stud width exceeds 8".

For typical construction details using this clip, reference the Clip & Connector Catalog or www.clarkdietrich.com for more information.

Product Data & Ordering Information:

Material: Structural Grade 50 Type H (ST50H), 50ksi (340 MPa)
 Coating: G90 (Z275) hot-dipped galvanized coating
 Thickness: 16 Gauge (54mil)
 0.0566" Design thickness
 0.0538" Minimum thickness
 Dimensions: 1-1/2" x 1-1/2" x 5-3/4" (38.1mm x 38.1mm x 146mm)
 Packaging: 200 pieces per bucket
 Product Weight: 0.28 lb / piece

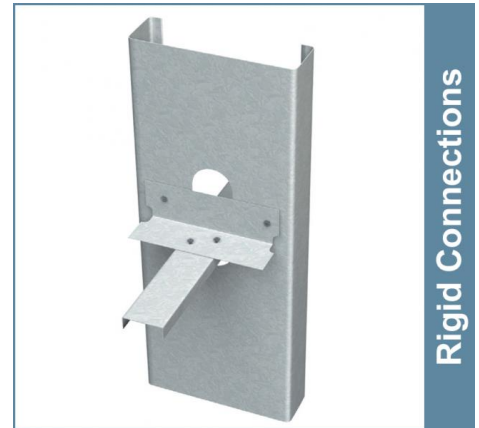
ASTM & Code Standards:

- Sheet steel meets or exceeds requirements of ASTM A1003
- Galvanized coating meets or exceeds requirements of ASTM A653
- SDS & Product Certification Information available at www.clarkdietrich.com/SupportDocs

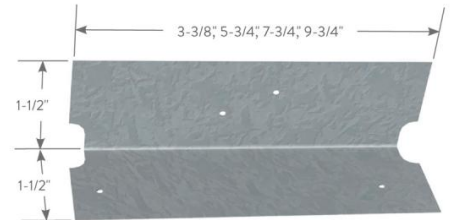
Alternative Products:

- SwiftClip™ LS-Series Clip
- EasyClip™ X or B-Series™ Clip Angle
- Spazzer® 5400 and Spazzer® 9200

05.40.00 (Cold-Formed Metal Framing)



- 1-1/2" x 1-1/2" legs
- Available lengths: 3-3/8", 5-3/4", 7-3/4" & 9-3/4"
- Available in 16, 14 & 12 gauge
- Pre-punched for faster and more accurate fastener attachment



Sustainability Credits:

For more details and LEED letters contact Technical Services at 888-437-3244 or visit www.clarkdietrich.com/LEED

LEED v4 MR Credit -- Building Product Disclosure and Optimization: EPD (1 point) - Sourcing of Raw Materials (1 point) - Material Ingredients (1 point) - Construction and Demolition Waste Management (up to 2 points) - Innovation Credit (up to 2 points).

LEED 2009 Credit MR 2 & MR 4 -- ClarkDietrich's steel products are 100% recyclable and have a national average recycled content of 34.2% (19.8% post-consumer and 14.4% pre-consumer). If seeking a higher number to meet Credit MR 5, please contact us at (info@clarkdietrich.com / 888-437-3244)

Project Information

Name:
Address:

Contractor Information

Name:
Contact:
Phone:
Fax:

Architect Information

Name:
Contact:
Phone:
Fax: