



**Bridging Connection** 

#### 05.40.00 (Cold-Formed Metal Framing)

# EasyClip™ X-Series™ (X549)

#### 54mils (16ga) Clip Angle

ClarkDietrich EasyClip X-Series clip angles are used to secure U-channel to wall studs for lateral bridging. U-Channel is passed through the stud knockout and an EasyClip X-Series clip is screw attached or welded to provide a rigid connection. X-Series clip angles and U-channel should not be used in lateral bridging when stud width exceeds 6".

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:	54mils (16ga) 0.0566" Design thickness 0.0538" Minimum thickness
Dimensions:	2" x 2" x 9-3/4" (50.8mm x 50.8mm x 248mm)
Packaging:	100 pieces per bucket
Product Weight:	0.63 lb / piece

# **Code Approvals & Performance Standards**

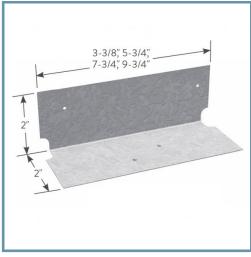
- ASTM A653 Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process
- ASTM A1003 Standard Specification for Steel Sheet, Carbon, Metallic- and Nonmetallic-Coated for Cold-Formed Framing Members
- SDS For ASTM A1003 Steel Framing Products For Interior Framing, Exterior Framing and Clips/Accessories

#### **Alternative Products:**

- FastBridge™ Clip
- SwiftClip™ LS-Series Clip
- EasyClip™ U-Series™ Clip Angle
- EasyClip™ S-Series™ Clip Angle
- Spazzer® 5400 and Spazzer® 9200

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

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



- 2" x 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

