

ClarkDietrich Skewable Angle (SA5) 5" Long 43mils (18ga) Skewable Angle

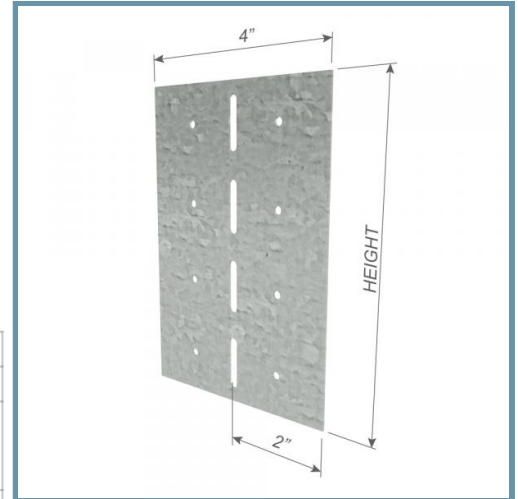
ClarkDietrich Skewable Angles are used to make rigid attachments of joist-to-joist or joist-to-other miscellaneous framing. This clip is ideal for making off-angle connections. It is easily field bent from 0 to 90 degrees.

Caution: This angle can only be bent one time.

For allowable loads for multiple connection options, reference the Clip & Connector Catalog or www.clarkdietrich.com/products/skewable-angle 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: | 43mils (18ga) 0.0451" Design thickness 0.0428" Minimum thickness |
| Dimensions: | 4" x 5" long (101.6mm x 127mm) |
| Packaging: | 100 pieces per carton |
| Product Weight: | 0.25 lb / piece |



- 2" x 2" Legs
- Pre-punched for faster and more accurate fastener attachment

Installation

Use specified fasteners. For off-angle connections, field bend (ONE TIME ONLY) to the required degree so the Skewable Angle fits securely over the two adjoining members. Secure the Skewable Angle by filling all prepunched screw holes with #10 screws or as required by design. Joist must be constrained against rotation when using a single Skewable Angle per connection.



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

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).