

# **Product Submittal Sheet**

Technical Services: 888-437-3244 Engineering Services: 877-832-3206 Sales: 800-543-7140 clarkdietrich.com

## EXTENDED FastClip<sup>™</sup> 8" Slide Clip

### (FCEC) 14 Gauge 8" long vertical slide deflection clip

ClarkDietrich EXTENDED FastClip<sup>™</sup> Slide Clip deflection clips are used to attach exterior curtainwall studs to the building structure and provide for vertical building movement independent of the cold-formed steel framing. The clips are available in standard lengths of 6", 8", 10" and 12" and are ideal for medium to larger standoff conditions. EXTENDED FastClip<sup>™</sup> deflection clips install quickly with screws, welds, or powder-actuated fasteners, and provide adjustable standoff to ensure a plumb wall plane. FastClip<sup>™</sup> Deflection Screws are provided with each clip to ensure friction-free sliding.

For allowable loads for multiple connection options, reference the Clip & Connector Catalog or www.clarkdietrich.com for more information.

#### **Product Data & Ordering Information:**

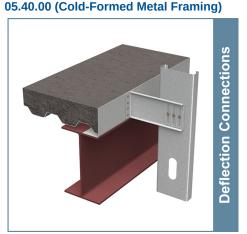
Material	Structural grade 50 Type H (ST50H), 50ksi (340 MPa)
Dimensions	1-7/8" x 8" x 4-3/4" (47.6mm x 203.2mm x 120.6mm)
Thickness	14ga (68mil), 0.0713" Design thickness, 0.0677" Min. thickness
Coating	G90 (Z275) hot-dipped galvanized coating
Product weight	1.092 lb/piece
Packaging	25 pieces per bucket. Includes 80 FastClip deflection screws per box.

#### ASTM & Code Standards:

- Sheet steel meets or exceeds requirements of ASTM A1003
- · Galvanized coating meets or exceeds requirements of ASTM A653
- Meets Intertek CCRR-0208 in compliance with the 2018, 2015 & 2012 International Building Code® (IBC) and International Residential Code® (IRC), as well as the 2017 Florida Building Code and 2016 California Building Code.
- Complies with the SFIA Manufacturing Compliance Certification Program for Connectors
- SDS & Product Certification Information available at www.clarkdietrich.com/SupportDocs

#### **Alternative Products:**

Fast Clip<sup>™</sup> Slide Clip, Fast Strut<sup>™</sup>



- Vertical movement up to 3" (1-1/2" up and 1-1/2" down).
- Use for all medium and large standoff conditions.
- FastClip<sup>™</sup> Deflection Screws (included) provide frictionless slip connection.
- Custom and longer lengths available.
- U.S. Patent No. 6,688,069





FastClip<sup>™</sup> Deflection Screw

#### 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	Contractor Information	Architect Information
Name:	Name:	Name:
Address:	Contact:	Contact:
	Phone:	Phone:
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