

Product Submittal Sheet

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

EXTENDED FastClip™ 8" Slide Clip

(FCEC) 12 Gauge 8" long vertical slide deflection clip

ClarkDietrich EXTENDED FastClipTM 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 ideal for medium to larger standoff conditions. EXTENDED FastClipTM deflection clips install quickly with screws, welds, or powder-actuated fasteners, and provide adjustable standoff to ensure a plumb wall plane. FastClipTM 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 12ga (97mil), 0.1017" Design thickness, 0.0966" Min. thickness

Coating G90 (Z275) hot-dipped galvanized coating

Product weight 1.05 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
- SDS & Product Certification Information available at www.clarkdietrich.com/SupportDocs

Alternative Products:

Fast Strut™

05.40.00 (Cold-Formed Metal Framing)



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



FastClip™ 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:

 Address:
 Contact:
 Contact:

 Phone:
 Phone:

 Fax:
 Fax:

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