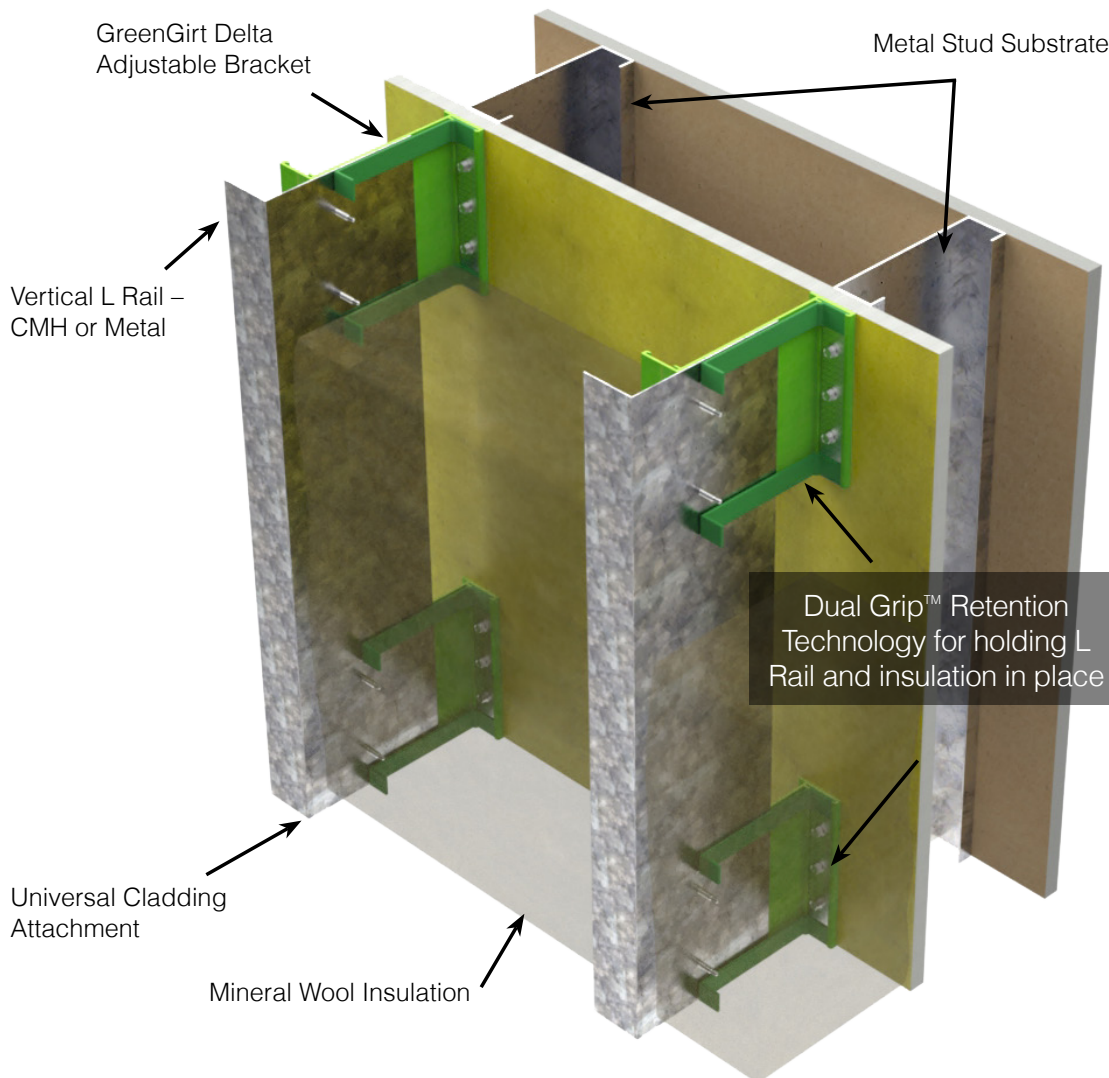


GreenGirt Delta™ — Vertical Z-Base

Adjustable CMH Wall System with Dual Grip™ Retention Technology

GreenGirt Delta provides a best practice, one-piece adjustable continuous insulation solution for exterior wall and plane deviations. By using structural *composite metal hybrid* (CMH) components, our innovative and energy-efficient design is an industry-leading product that eliminates thermal bridging caused by metal framing and through-wall fasteners.



Best Practices



Thermal Efficiency



Structurally Engineered



Fire Resistant



Installs up to 4x faster

Versatile

- ◀ Industry leading adjustability: .25" – 4.50" + base bracket depth
- ◀ Wide range of base bracket depths to match insulation specifications
- ◀ Ease of install
- ◀ Compatible with standard fasteners

Efficient

- ◀ No thermal bridging or through-fasteners
- ◀ Cost-effective material and labor solution
- ◀ Universal substrates (metal stud, CMU, concrete)
- ◀ Unique pre-loading of brackets to L rail for rapid installation

Tested

- ◀ Dual Grip retention system
- ◀ Thermal efficiencies of 92-98%
- ◀ ASTM E84 Class A Approved & NFPA 285 compliant
- ◀ Universal cladding attachments

The GreenGirt Delta – Adjustable installs up to 4x faster than other adjustable systems. The system was designed via finite element analysis (FEA), has been fully tested and proven in the field to meet the needs of each project.



Declare.

Vertical – Z-Base

The current demands of today's energy codes and design requirements create constructability dilemmas that have to be overcome. Every project has its own unique set of issues that sub-framing systems must be able to adapt to in order to meet today's building challenges.

The GreenGirt Delta adjustable products allows you the flexibility to meet those demands with a best practice thermally broken composite cladding support system.

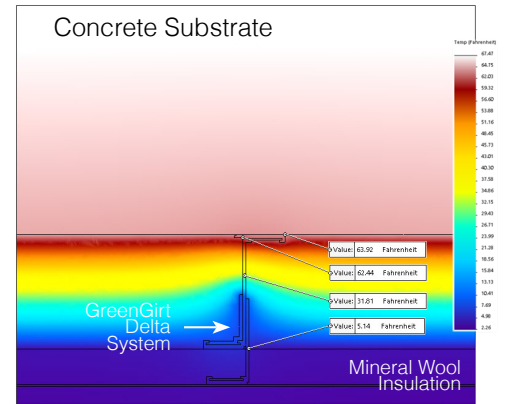
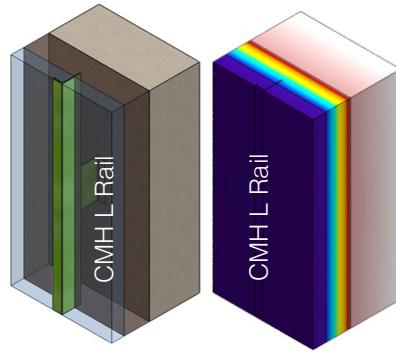
Superior in Thermal Efficiency for Best Practice Exterior Wall Solutions

GreenGirt Delta System Vertical – Thermal Wall Section
on concrete substrate with mineral wool insulation

R-value 18.76/ Eff: 97.18%
4" Mineral Wool Insulation

3" Metal HZ Clip system
fastened to 4" GreenGirt
Delta Bracket spaced
32" O.C. vertically &
16" O.C. horizontally
attached to concrete
substrate with 4" mineral
wool insulation

Cladding



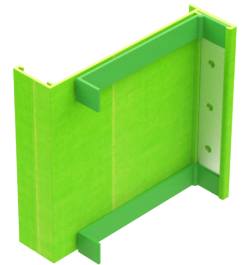
❖ No Through-Wall Fasteners

❖ Zero Thermal Bridging from Metal Components

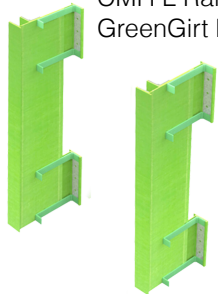
GreenGirt Delta Adjustable Bracket with Dual Grip™ – Z-Base

A one-piece Retention Clip System for holding rails and insulation in place.

Our adjustable base support system is used for vertical or horizontal installations. The GreenGirt Delta Adjustable System provides a solution for structural misalignment while meeting the unique needs of each project for structural, thermal and NFPA 285 requirements. All Delta Adjustable Systems come with the Dual Grip retention technology for rails and insulation.



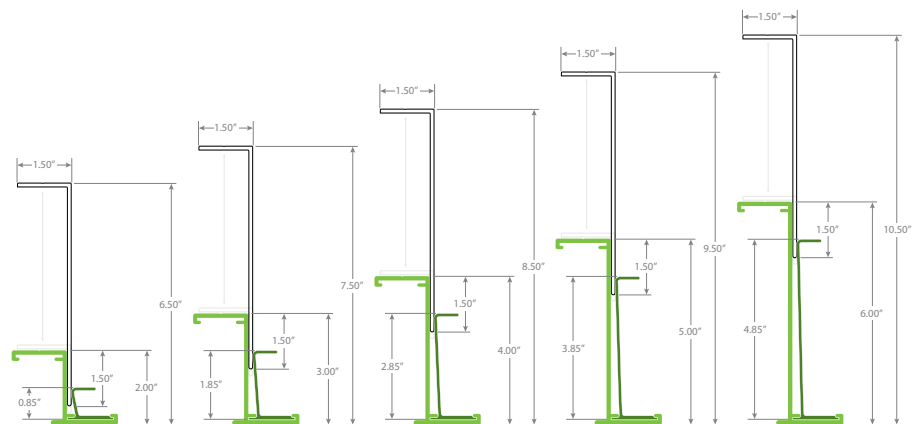
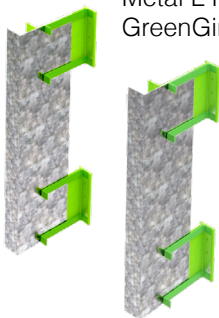
CMH L Rail with
GreenGirt Delta



The GreenGirt Delta Support System

Vertical Z-Bracket Adjustability

Metal L Rail with
GreenGirt Delta



GreenGirt Delta™ CMH Bracket Depth	2"	3"	4"	5"	6"
Adjustability Range	2.25" - 6.5"	3.25" - 7.5"	4.25" - 8.5"	5.25" - 9.5"	6.25" - 10.5"