ADJUSTABLE SYSTEM

SMARTci GreenGirt provides a best practice, one piece adjustable continuous insulation solution for exterior wall and plane deviations using structural composite metal hybrid (CMH) components that provide industry leading thermal efficiency design and eliminates thermal bridging that occurs from through wall metal and through insulation fasteners.

GreenGirt’s Adjustable System provides a solution for structural misalignment from a small fraction of an inch to larger out of plumb issues for vertical installation. The system is available with 36 segmented options with a wide range of adjustability from .25” to 4.5” variation to meet the unique needs of each project.

Benefits
- Vertical and horizontal applications
- Wide range of adjustability from .25” to 4.5” variation
- Easy to install and adjust with one piece design
- Dual Grip™ insulation retention system
- Structurally engineered
- Thermally modeled to achieve efficiencies of 92-98%
- Zero through fasteners or blind fastening
- No thermal bridging
- Universally compatible for all cladding and substrates
- Meets ASCE Structural Plastics Design Guidelines
- Cost effective
- Fully tested and approved ASTM E84 Class A rating and NFPA 285 compliant

GreenGirt Adjustable CMH Bracket
With Dual Grip™ Insulation Retention System

Our adjustable base support system is used for vertical or horizontal installations. The GreenGirt Adjustable provides a solution for structural misalignment meeting the unique needs of each project for structural, thermal and building code requirements. All adjustable brackets come with the GreenGirt Dual Grip retention clip for insulation retention and adjustable clips and rails.
Eliminate Thermal Bridging
92-98% Thermally Efficient GreenGirt CMH Simple Z™

96% Efficiency
18.6 Effective R-Value
3” GreenGirt CMH L rail
fastened to 4" GreenGirt Adjustable Bracket spaced
32" O.C. vertically & 16" O.C. horizontally attached to
concrete substrate with 4" mineral wool insulation.

97.18% Efficiency
18.76 Effective R-Value
3” GreenGirt CMH HZ L clip
fastened to 4" GreenGirt Adjustable Bracket spaced
32” O.C. vertically & 16” O.C. horizontally attached to
concrete substrate with 4” mineral wool insulation.

Concrete Substrate
Mineral Wool Insulation

The GreenGirt Adjustable CMH Cladding Support System
For Vertical or Horizontal Adjustability

<table>
<thead>
<tr>
<th>GreenGirt Base Bracket Depth</th>
<th>3”</th>
<th>4”</th>
<th>5”</th>
<th>6”</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjustability Range</td>
<td>3.25&quot; - 7.5&quot;</td>
<td>4.25&quot; - 8.5&quot;</td>
<td>5.25&quot; - 9.5&quot;</td>
<td>6.25&quot; - 10.5&quot;</td>
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