Why choose RBI Solar?

- One-tool installation for all components
- Compatible with any roof type and roof attachment
- Pre-applied anti-seize and torque retention coating on fasteners
- Simple pre-assembled components
- Pre-engineered with state stamps
- UL 2703 Listed for bonding and grounding
- UL 1703 Class A Fire Rating
- Made in America
## Versatile Roof Mount Solution Features

<table>
<thead>
<tr>
<th>Product Name</th>
<th>VS-C Rail</th>
<th>VS-R Rail</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Profile</strong></td>
<td>![VS-C Profile Image]</td>
<td>![VS-R Profile Image]</td>
</tr>
<tr>
<td><strong>Material &amp; Finish</strong></td>
<td>6000 series aluminum (black anodized or mill finish) with 304 stainless steel fasteners</td>
<td></td>
</tr>
<tr>
<td><strong>Spans</strong></td>
<td>Up to 12 feet</td>
<td>Up to 9.5 feet</td>
</tr>
<tr>
<td><strong>Standard Stamps</strong></td>
<td>ASCE 7-05 and 7-10</td>
<td>ASCE 7-10</td>
</tr>
<tr>
<td><strong>PE Stamps</strong></td>
<td>Project-specific wet stamps available for nominal fee</td>
<td></td>
</tr>
<tr>
<td><strong>End &amp; Mid Clamp Range</strong></td>
<td>One size adjustable end &amp; mid clamp fits modules 30-50mm thick. Two sizes of IB mid clamps fit modules 30-40mm and 40-50mm thick.</td>
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<tr>
<td><strong>Applicable Roof Types</strong></td>
<td>All roof types including standing seam, trapezoidal, corrugated, membrane, asphalt comp shingle, tile</td>
<td></td>
</tr>
<tr>
<td><strong>Bonding &amp; Grounding</strong></td>
<td>UL 2703 Listed for bonding &amp; grounding</td>
<td></td>
</tr>
<tr>
<td><strong>Fire Compliance</strong></td>
<td>UL 1703 Class A fire rating for Type 1, 2, and 3 PV modules on steep sloped roofs</td>
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<tr>
<td><strong>Warranty</strong></td>
<td>10 years</td>
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</tbody>
</table>

### Special Application Components

- **Ground Mount Adapter**
  - Attaches VS system to schedule-40 pipe framing structure

- **Microinverter Hardware**
  - T-bolt hardware for mounting & bonding microinverters & power optimizers

- **Stion Frameless Module Clamps**
  - Pre-assembled rubber pads

- **L-Foot**
  - Offset T-bolt slot for easier fastening
  - Pre-applied anti-seize
  - Fully assembled

- **Splice Connector**
  - Pre-assembled fasteners and integrated bonding
  - Pre-applied anti-seize
  - Fully assembled

- **End Clamp**
  - One clamp fits all framed modules
  - Pre-applied anti-seize
  - Fully assembled

- **Mid Clamp**
  - Integrated Bonded (IB) mid clamp option
  - Pre-applied anti-seize
  - Fully assembled

- **Module Jumper**
  - Eliminates lug requirement for row-to-row bonding

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Contact us at info@rbisolar.com or (513) 242-2051

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