



Tilted Roof Mount Solution | RS-TL

The RBI Solar fixed tilt solutions are available in 5° or 10° tilt angles. The tilted system is designed to accommodate multiple types of low slope or flat roofs. With both pre-assembled components and true one-tool installation, this cost-effective system is quick and easy to install.

Why choose RBI Solar?

- Pre-assembled tilt legs compatible with RS-VS
- 5° and 10° tilt options
- Single rail and double rail configuration available
- UL 2703 listed for bonding and grounding
- UL 1703 Class A Fire Rating for Type 1, 2, and 3 modules
- Made in America



Tilted Roof Mount Solutions

Single Rail Application

One-piece tilt legs come pre-assembled and attach directly to roof attachments.



Double Rail Application

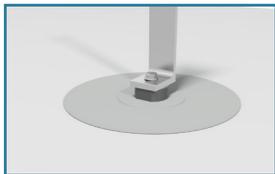
Certain roofing compositions will require that a double-rail assembly be used to apply the proper angle toward the sun. In this scenario, a second rail is placed under the tilt legs perpendicular to the main rails.



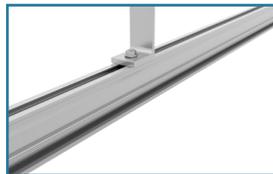
Tilt Leg Attachment Methods



Metal Roof Attachment



Membrane Attachment



Rail Attachment

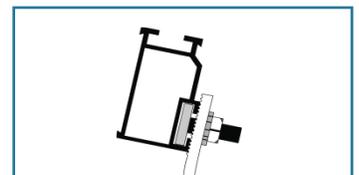
Tilt Legs



Rail Attachment



Profile Attachment View



**Landscape and custom tilt options available after engineering review.*

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

DESIGN • ENGINEERING • MANUFACTURING

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