





#### RAIL-LESS RACKING FOR METAL R-PANEL / TRAPEZOIDAL ROOFS

RibFit is a rail-less solar mounting system designed for use on metal roofs. The RibFit system conforms to UL 2703 and consists of an aluminum slide that attaches directly to the top of the rib. Minimal components and integrated bonding pins reduce installation times compared to rail-based systems. RibFit is compatible with most metal R-panel / trapezoidal roof panels with a rib width of ¾ inch or greater and 26-gauge or thicker.

#### **FEATURES & BENEFITS**

- Four component system
- Three levels of water protection
- Utilizes self piercing screws for a quick installation
- Click-on mid and end clamps
- Conforms to UL 2703

### **MOUNTS MODULES IN LANDSCAPE ORIENTATION**







**Rail-Less** 



Direct-Attach





# **CONFIGURATION OPTIONS**

## **RIBFIT SYSTEM**



#### **RIBFIT SLIDE** Features a water-tight EPDM strip,

and can be directly attached to ridge with (2) or (4) self-piercing screws.



#### END CLAMP One Click-on End Clamp fits modules from 30-40MM in height.



MID CLAMP Features integrated bonding pins and is available for module from

30-40MM & 40-50MM in height.

**HOW IT WORKS** 



Rainwater runs

down the rib &

channels into the valley

s CONFORMS TO UL 441 & UL 2703

# THREE LEVELS OF WATER PROTECTION

1. Mounts to rib to minimize exposure to water

- Self-piercing screws feature EPDM gaskets for a complete seal
- 3. Watertight EPDM strip at the base of the slide seals the hole from the sides

Screws located in the valley are exposed to pooling water

VIEW THE COMPLETE PARTS LIST



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