# RT-MINI II

A Self-flashing PV Mount Featuring Roof Tech's AlphaSeal™ Technology

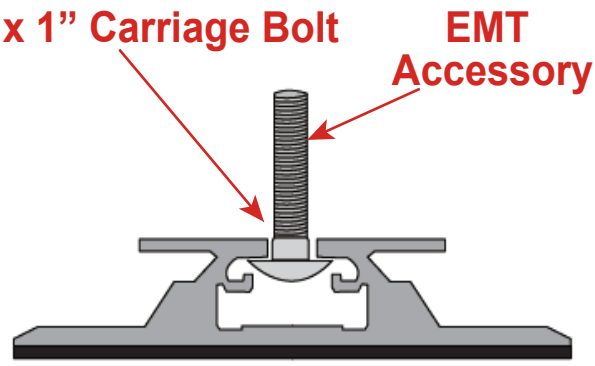




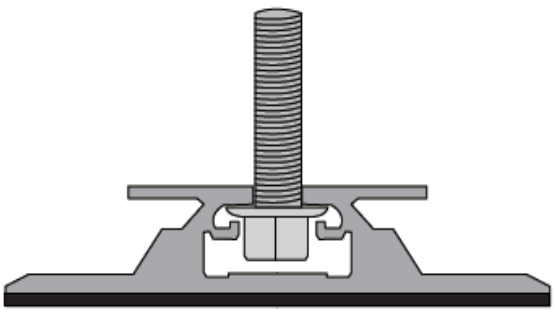
- Less Aluminum
- More Efficient Design
- Additional Mounting Options
- Metal, EPDM, TPO, & Asphalt Roofs

FLORIDA HVHZ APPROVED
RT-MINI II
#FL38617.2

**RT-MINI II is suitable for all systems with a conventional L-Foot.**




**RT Serrated Hex Flange Bolt/Nut: 5/16-18 x 1"**



**Installation Manual**

ICC ES®

**ICC ESR 3575**

Proven PV Mounting Since 1994 — 25 YEARS Warranty

Roof Tech

The Standard for Waterproof Flexible Flashing Since 1994

www.roof-tech.us info@roof-tech.us

North America's Most Trusted Sealant — AlphaSeal™ PV Mounting Technology — 100% Caulk-Free

# RT-MINI II

Flexible Flashing Certified by the International Code Council (ICC)

## Components

RT2-00-MINIBK2



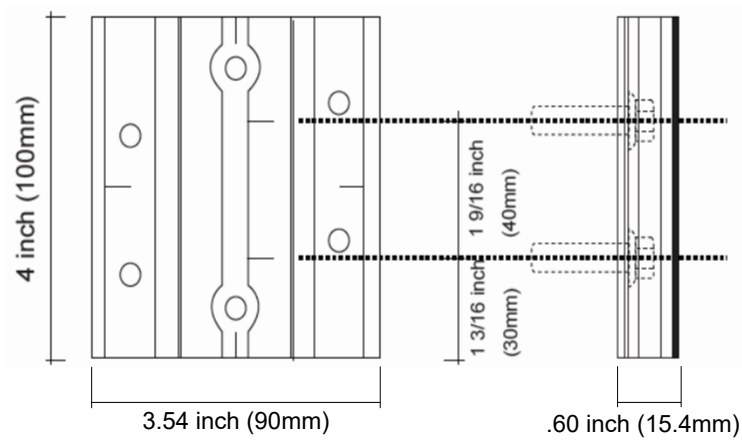



MINI II base : 20 ea.
Screw : 40 ea.
Extra RT-Butyl : 4 ea.

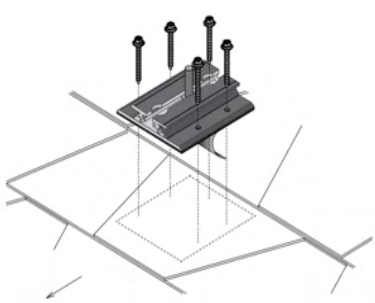
Optional Items:

5 x 60mm Mounting Screw (RT2-04-SD5-60) : 100 ea./Bag
5/16 X 25MM Flange Bolt & Nut (RT2-04-FBN25) : 100 ea./Bag
RT-Butyl (RT2-04-MNBUTYL) : 10 ea./Box

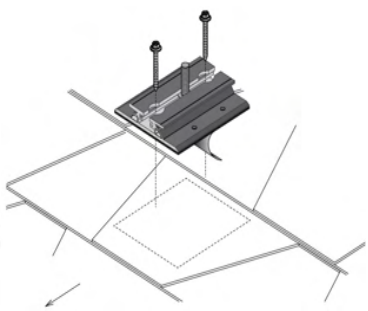
## Dimensions in (mm)



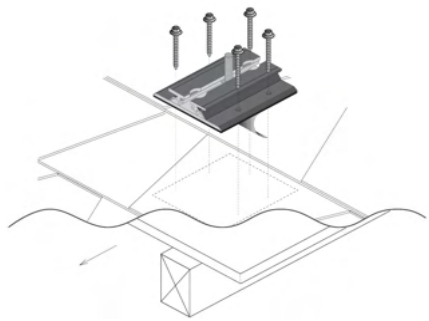

## Deck Installation



## Rafter Installation

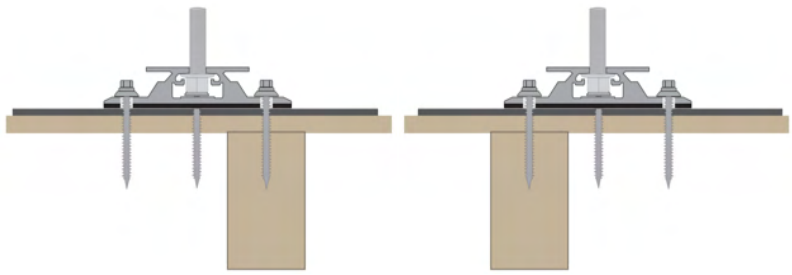


## Offset Rafter Installation



RT-Butyl is Roof Tech's flexible flashing used in one million residential PV systems for the last 28 years. It is the first PV mounting system with Flexible Flashing certified by the ICC. Engineered to withstand wind speeds up to 180 mph and ground snow up to 90 psf.

## Offset Rafter Attachment Options



Engineered to ASTM D 1761
(Standard Test Methods for Mechanical Fasteners in Wood)

ICC ESR-3575



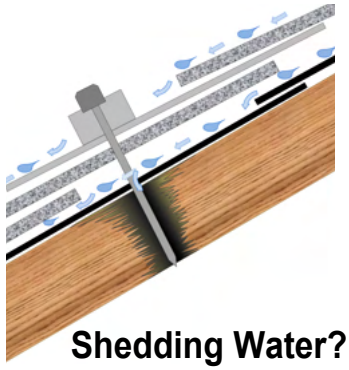
ASTM2140 Testing



TAS 100 A on metal and asphalt roof.

P.E. Stamped Letters available at www.roof-tech.us/support

## Metal Flashing Retrofit



Shedding Water?

## Flexible Flashing



100% Waterproof


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