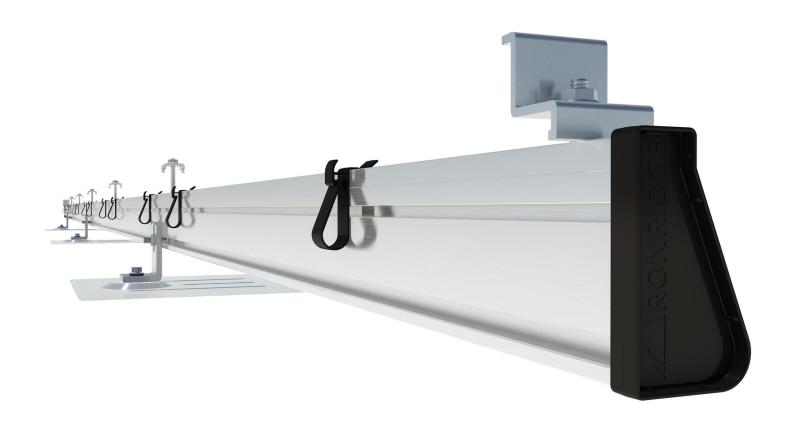


### **Roof Mount System**



### Built for solar's toughest roofs.

Anchored by the strongest rails in solar, the IronRidge Roof Mount System provides the durability and versatility to handle virtually any residential or commercial rooftop.

The unique curved profile of the XRS Rail increases its strength while also giving it an attractive look, making it very customer-friendly. In addition, IronRidge Rails are certified for integrated grounding, which eliminates separate module grounding components and procedures, making it very installer-friendly.



#### **Strongest Rails**

Longer spans between attachments, fewer roof penetrations.



#### **PE Certified**

Pre-stamped engineering letters available in most states.



#### Simple Assembly

Versatile and adjustable components simplify any array design.



#### **Design Software**

Online tool generates a complete bill of materials in minutes.



#### **Integrated Grounding**

UL 2703 system eliminates separate module grounding components.



#### 20 Year Warranty

Twice the protection offered by competitors.

#### Rails

#### Standrard Rails (XRS)



Curved rails increase spanning capabilities and aesthetics.

- Available in clear and black anod.
- Multiple sizes between 12' and 18'
- Made of corrosion resistant alum.

#### **Light Rails (XRL)**



Lightweight rails reduce cost for lighter load conditions.

- · Available in clear and black anod.
- · Multiple sizes between 12' and 18'
- · Made of corrosion resistant alum.

#### Rail Splices 😑

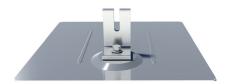


Internal splices seamlessly connect rails, allowing easy L-foot installation.

- · Different versions for XRS and XRL
- · Includes self-tapping screws
- Available with grounding straps

#### **Attachments**

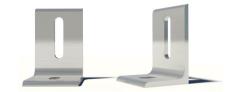
#### **Flashings**



FlashFoot™ is an all-in-one mounting product for composition shingle roofs.

- · Integrated L-Foot and hardware
- Certified compliant with IBC & IRC
- · PE certified with IronRidge Rails

#### **Adjustable L-Feet**



Slotted L-feet provide adaptable attachment to standoffs and flashings.

- · Available in clear and black anod.
- · Works with XRS and XRL rails
- · Compatible with third-party parts

#### **Tilt Leg Kits**



Fixed and adjustable tilt legs allow adjustment in all three axes.

- · Attaches directly to XRS and XRL
- · Ships with all required hardware
- · Multiple sizes for 5-45 deg. tilts

#### **Clamps & Accessories**

#### **End Clamps**



Secure modules to the end of the rails.

- · Clear and black anod.
- Sizes from 1.22" to 2.3"
- Optional bottom clamps

#### Mid Clamps 😑



Fasten modules in the middle of the rails.

- · Clear and black anod.
- T-bolt or hex nut designs
- Grounding clamp offered

#### **End Caps**



Provide a finished look for rails.

- · Keeps out debris
- Black polycarbonate
- UV protected

#### **Wire Clips**



Organize both DC and AC wiring along the rails.

- · Attaches to both rails
- · Supports ten 5mm wires
- UV protected

#### **Online Software**



The IronRidge Design Assistant helps you go from rough layout to fully engineered system. For free.

Go to ironridge.com/rm



#### **Available with Integrated Grounding**

IronRidge offers UL 2703 certified components that automatically bond modules and rails to ground.

Go to ironridge.com/ig

# Ez Mount L Foot,

for Shingle Roofs



- \* All in One Roof Flashing & Mount
- \* Mounts with all Standard Racking Systems
- \* Stainless Steel Lag Bolts and Hardware
- \* All Aluminum
- \* Easy to install

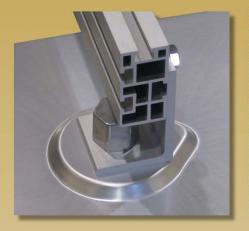


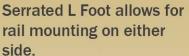
1915 E 5th St., Ste. C Vancouver, WA 98661

Phone: 360-335-3037 www.sunmodo.com

# Ez Roof Mount... Engineered and Designed for easy installation.

Our roof mounting system is water tight and durable for any composite/shake roof!



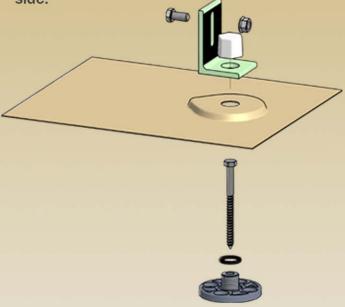




Versatile aluminum base for multiple configurations.



Flashing designed to redirect water flow.



# Optional Standoff Kits available!



## **Ez Mount L-Foot Kit** for Shingle Roofs Kit# K10068-001

All kits come complete with the following parts:











1 - Bolt 3/8 - 16 x 3/4"

1 - Flange Nut 3/8"