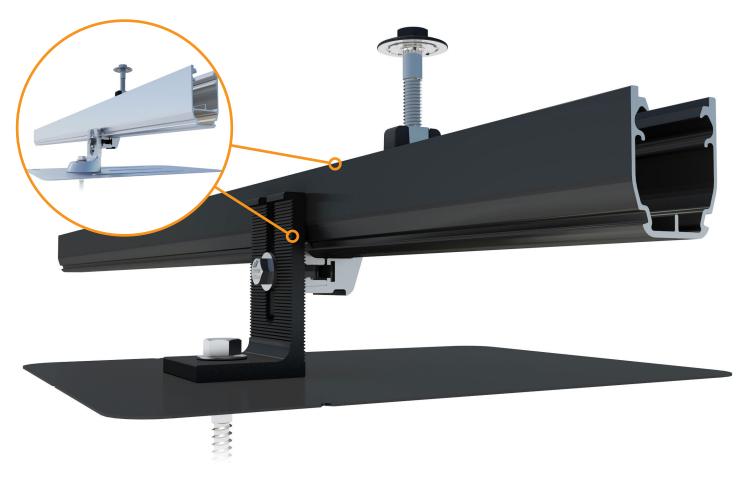


Aire™ Racking System



Breathe easy with accelerated installations.

The Aire™ racking system has been carefully crafted to streamline every part of the installation process, taking out all of the tiresome hassles—so that you get off the roof and on to your next project faster than ever.

Aire™ retains the strength and reliability that IronRidge installers have come to depend on. Whether you're a seasoned installer with years under your belt or just getting started in solar, breathe easy with open Aire™.



Strength Tested

All components have been evaluated for superior structural performance.



PE Certified

Pre-stamped engineering letters are available online for most states.



Class A Fire Rating

Certified to maintain the fire resistance rating of the existing roof structure.



Design Assistant

Free online software makes it simple to create, share, and price projects.



UL 2703 Listed System

Entire system and components meet the latest effective UL 2703 standards.

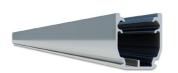


25-Year Warranty

Products are guaranteed to arrive without any impairing defects.

Rails

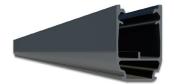
Aire™ A1 Rail



The lighter, open Aire™ rail for standard conditions.

- · 6' spanning capability
- · Wire management tray
- · Mill or anodized black

Aire™ A2 Rail



The tougher, open Aire™ rail for higher load capacity.

- 8' spanning capability
- · Wire management tray
- · Mill or anodized black

Aire™ Rail Ties



Structurally connect and bond Aire™ Rails together.

- Reinstallable, up to 5x
- · Internal splice design
- · No more splice rules

Aire™ Dock



Connects Aire™ Rails to attachments with ease.

- · Clicks on, slides easily
- · Drops into open slots
- Anodized assembly

Clamps & Grounding

Aire™ Lock Mids



Securely bond between modules to Aire™ Rails.

- · Fits 30-40mm modules
- Utilizes UFO® design
- · Minimal 1/2" gap

Aire™ Lock Ends



Securely bond modules to Aire™ Rails along ends.

- · Fits 30-40mm modules
- · Easy rail engagement
- Clean aesthetics

Aire™ Lock Stealth



Securely bonds modules to rail ends, entirely hidden.

- · Angled for easy install
- · Robust tether leash
- · Fits most modules

Aire™ Lug



Bonds Aire™ Rails to grounding conductors.

- · Simplified with single bolt
- · Low-profile form factor
- · Works with 10-6 AWG

Accessories

Aire™ Caps



Block entry and provide a finished look to Aire™ Rails.

- Stay secure on rail ends
- · Symmetrical, with drain
- Cover rough-cut ends

Aire™ Clip



Keeps wiring contained in open Aire™ Rail channels.

- No module interference
- · Simple press-in design
- · Slot for easy removal

Aire™ MLPE Mount



Securely bonds MLPE and accessories to Aire™ Rails.

- Glove-friendly installation
- Lays flush in rail channel
- · Low profile form factor

Aire™ All Tile Hook



Attaches rails to tile roofs, with Aire™ Dock included.

- · Works on flat, S, & W tiles
- Single-socket installation
- Optional deck flashing

Resources



Design Assistant

Quickly go from rough layout to fully engineered system.



Approved for FL Hurricane Zones

Aire[™] has Florida Product Approval. Additional details can be found on the Florida Building Code website.