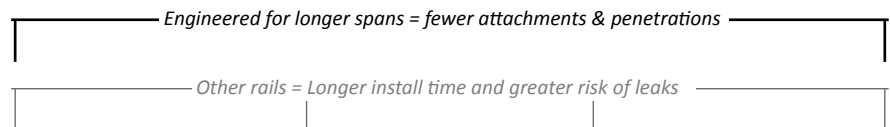




IronRidge Roof Mounts are the highest quality and fastest system for solar panel installers. Our customers appreciate the professional appearance found exclusively with IronRidge rail profiles.

IronRidge Roof Mount System is a reliable, comprehensive, and feature rich photovoltaic mounting solution. Anchored by IronRidge Standard or IronRidge Light rails, our Roof Mount platform includes all of the components necessary for supporting virtually any commercial or residential roof mount installation, regardless of roof type or pitch.

IronRidge Standard Rails Less Material, Faster Install, Minimized Risk of Leaks



Key Features

Longest Spans In The Industry Means Fewest Required Attachment Points

Fewest Attachment Points Reduce Total Installed Costs And Liability

Unique Curved Profile Of The Standard Rail Increases Strength And Enhances Aesthetic Design

Backed By Industry Leading Warranty 10 yr. Limited Product, 3 yr. Finish

PE Certified For Most States

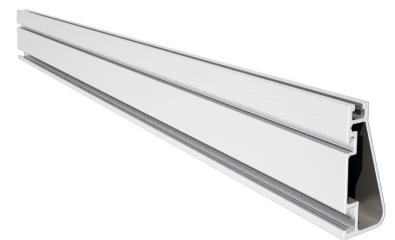
Universal Clamping Components Work With Most Solar Module Brands

Versatile Design Allows For Use In Ground Mount, Roof Mount, or Large Array Applications

Best Customer Service And Support

IronRidge Standard Rail

- Engineered profile allows for spans over 13'
- Cantilever can be 40% of span length
- Attractive structural design, ideal for residential and commercial applications



IronRidge Light Rail

- Light, cost effective rail system supports spans up to 8'
- Cantilever can be 40% of span length



Splices (Internal)

- Can be installed at same location as an attachment
- Does not require additional attachments to support the splice



Maximum Span Chart:		IronRidge Standard Rail							IronRidge Light Rail				
Wind Speed	Snow Loads												
	0 psf	10 psf	20 psf	30 psf	40 psf	50 psf	60 psf	0 psf	10 psf	20 psf	30 psf	40 psf	
90 mph	13.5'	12.5	10.5	10.0	9.0	8.5	7.5	8	7	6	5.5	5	
100 mph	13.5	12.5	10.5	10.0	9.0	8.5	7.5	8	7	6	5.5	5	
110 mph	13	12.5	10.5	10.0	9.0	8.5	7.5	7.6	7	6	5.5	5	
120 mph	12	12	10.5	10.0	9.0	8.5	7.5	7	7	6	5.5	5	
130 mph	11	11	10.5	10.0	9.0	8.5	7.5	6.5	6.5	6	5.5	5	
140 mph	10	10	10	9.5	9.0	8.5	7.5	6	6	6	5.5	5	
150 mph	9.6	9.5	9.5	9.5	8.5	8	7.5	5.5	5.5	5.5	5.5	5	

Roof Zone 1, Flush Mount Only
 Slope = 6" / ft.
 Exposure category B
 Module length: 77"

Building mean roof height = 30'
 Clearance between roof and rail: 2"
 End Cant Span: 40% (adj. interior span)
 Middle 1/3 span rail splice not permitted

* For more information visit www.ironridge.com to download certification letters, installation guides, and to use our roof mount configuration software.

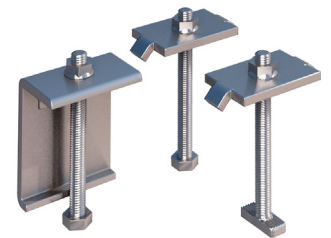
Attachments

- Adjustable L feet (4 pack kits)
- Adjustable tilt leg kits (5° to 45°)
- Flush mount aluminum standoffs (3", 4", 6", 7")
- Tilt steel standoffs (4", 6")



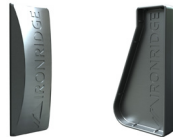
Clamps

- Panel Sizes 1.22" to 2.30"
- Mid clamps (require only 1/4" between panels)
- Mid clamps available in hex or t-bolt
- All hardware stainless steel



End Caps

Protect against debris while providing a finished look for both standard and light rails



Wire Clips

Accommodate up to eight 6mm panel wires or an Enphase wire harness



Why IronRidge



Experience - Designing/manufacturing solar mounting products since 1996

Single Source - Roof mounts, ballasted mounts, large arrays, and more; *a solution for your specific application*

Customer Satisfaction - Customer service and technical support to help you succeed

On-line Resources Available:

- Video Tutorials
- Product Configurators
- Product Certifications
- Installation Guides
- Data Sheets
- Reseller Locator



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