POWER RAILTM Mounting System (PRM)

Weight: 0.00kg

Dimensions: 0.00cm x 0.00cm x 0.00cm

Phone: 123456789 - Email: name@yourdomain.com

Description

The **Power Rail**TM top-clamping mounting system is designed with the professional PV solar installer in mind. The top-clamping rails utilize a single tool with a revolutionary RADTM Fastener for faster bolt placement. The unique shape of the RAD provides an antirotation feature, locking the bolt in the proper orientation when installed. The high strength rigid rails also include an integral wiring channel for securing cables and providing a professional finish. The Power Rail Mounting System features the industry's broadest selection of mounting supports, designed for secure and water tight attachments to any roof style.



Design Your Next Project

Power RailTM Design Tool

- Optimize your roof and structure mount layouts and material selections.
- Built-in code compliant engineering and simple user interface.

Get Started!

Features

- High strength, top-clamping mounting system
- Parallel to roof or tilted applications
- Eight rail options for optimal span-to-cost ratio P4, P6, P8, P14, XD, UD, LD, & MD
- Single tool assembly
- Heavy duty stainless steel hardware with tighter module spacing
- Mounting feet and attachment options available for any style roof application
- Residential and commercial applications

- Patented RADTM Lock-in-Place Bolt
- Integrated grounding
- UL2703 Code Compliant

Documentation

Sell Sheet

Power RailTM- P4, P6, P8, and P14

Power RailTM- XD/UD, LD/MD

Hardware List Pricing

Power RailTM Catalog w/pricing

Product Brochure

Quality Mounting Hardware Solutions for the PV Solar Industry

Product Configuration & Pricing

Power Rail Configurator Design Tool

Application Information

Power Rail Design Guidelines

P4 Assembly Instructions

P6 Design Guidelines

P6 Assembly Instructions

P8 Assembly Instructions

P14 Assembly Instructions

Corrugated Mounting Bridges Installation Guidelines

Easy FeetTM Installation Guidelines

Easy Power PostTM Installation Guidelines

Easy Tile Hook Installation Guidelines

P6 Tilt-Kit Assembly Instructions

P8 Tilt-Kit Assembly Instructions

Power RailTM PV Flash Installation Guidelines

Roof Rod Installation Guidelines

Super PostTM Installation Guidelines

Tall 5" L-Foot Installation Guidelines

Universal PV Flash Installation

Technical Data

Power Rail Integrated Grounding System

Compliance Certificates

Power Rail UL 2703 COC

Power Rail UL 2703 Fire Test Certification

Power Rail UL 2703 LOA

Span and Cantilever Charts

7-05, Exposure B

P4 Code ASCE 7-05, Exposure B

P6 Code ASCE 7-05, Exposure B

P8 Code ASCE 7-05, Exposure B

P14 Code ASCE 7-05, Exposure B

7-05, Exposure C

P4 Code ASCE 7-05, Exposure C

P6 Code ASCE 7-05, Exposure C

P8 Code ASCE 7-05, Exposure C

P14 Code ASCE 7-05, Exposure C

7-10, Exposure B

P4 Code ASCE 7-10, Exposure B

P6 Code ASCE 7-10, Exposure B

P8 Code ASCE 7-10, Exposure B

P14 Code ASCE 7-10, Exposure B

7-10, Exposure C

P4 Code ASCE 7-10, Exposure C

P6 Code ASCE 7-10, Exposure C

P8 Code ASCE 7-10 Exposure C

P14 Code ASCE 7-10, Exposure C

Product Gallery