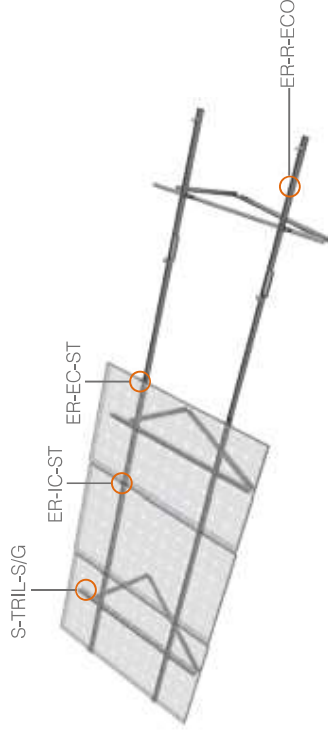


PV-ezRack SolarTripod Lite with Grounding Rail Clamp

Pre-assembled residential and commercial flat roof mounting system

The PV-ezRack SolarTripod Lite with pre-assembled Supports, including pre-installed Rail Clamps, is an economical mounting system, which is suitable for residential and commercial flat roofs. It has one of the fastest installation speed in its class. This system is manufactured from structural grade aluminium alloy to ensure excellent corrosion resistance and light weight.



Main Benefits

Fast and easy Installation

The Tripod supports are delivered with pre-set tilt angles, pre-assembled, which include the Rail Clamps pre-installed at the right position. This allows a quick and easy installation.

Cost Reduction

The combination of simple L-Shaped aluminium profiles with Z-Module channels in the support and the optimised ECO-Rail results in cost reduction without compromise in structural integrity.

Grounding/Earthing Function

The Rail clamps include the earthing pins, which provide continuity between rail and support. On the ECO-Rail the standard earthing clips and lugs can be used.

Universal application

Standardised components are suitable for 60cell as well as for 72cell panels with the base length of 1350mm or 1700mm and with the tilt angle of 15° or 30°. Customised lengths and tilt angles are available on order.

10 Year
Warranty*

Commercial

Residential

Available accessories
Grounding/earthing
Cable clips
Rail caps



S-TRIL-S/G



ER-R-ECO



ER-SP-ECO

Support for SolarTripod single Rail clamps pre-assembled

- Base support 4200mm
- Upper support 3150mm
- Base support 1350
- Upper support 1700
- Back support 1500
- Back support 1700
- Back support 15°
- Back support 30°
- Flat Bar 30*9 (Washer)
- Hexagonal Bolt M8*25
- Hexagonal Bolt M8*30
- Hexagon nut M8
- Washer 8
- Plain washer 8
- Grounding Rail Clamp for ECO Rail
- Z-Module
- Hexagon socket head cap screw M8*30



ER-RC-T/G

ECO-Rail

- With a standard length of 4200mm
- Upper support 3150mm
- Base support 2100mm



ER-IC-ST

Inter Clamp, Standard

- Inter Module Clamp 28mm (1-7/64"), 35mm (1-3/8"), 40mm (1-3/7/64"), 46mm (1-13/16"), 50mm (1-31/32"), 57mm (2-1/4")
- 28mm (1-7/64") with Hex Socket Head Bolt A2-70 M8x40mm (5/16" x 1-3/7/64")
- 35mm (1-3/8") with Hex Socket Head Bolt A2-70 M8x45mm (5/16" x 1-49/64")
- 40mm (1-3/7/64") with Hex Socket Head Bolt A2-70 M8x50mm (5/16" x 1-31/32")
- 46mm (1-13/16") with Hex Socket Head Bolt A2-70 M8x55mm (5/16" x 2-11/64")
- 50mm (1-31/32") with Hex Socket Head Bolt A2-70 M8x60mm (5/16" x 2-23/64")
- 57mm (2-1/4") with Hex Socket Head Bolt A2-70 M8x70mm (5/16" x 2-3/4")
- Z-Module
- Lock Washer 8.4mm (21/64")



ER-EC-ST

PV-ezRack End Clamp

- End Clamp (full or half anodized in silver grey or black available)
- 28mm
- 30mm
- 32mm
- 35mm
- 38mm
- 40mm
- 42mm
- 45mm
- 46mm
- 48mm
- 50mm
- 55mm
- 57mm
- Z-Module
- Hex Socket Head Cap Screw M8 x28mm
- Lock Washer 8mm