



SolarTripod

Tilted flat roof frame designed for commercial installations



PVezRack® SolarTripod

The PVezRack® SolarTripod is designed for commercial PV-installations on flat roofs with tilted panels in portrait orientation. The supports are available in fix and adjustable tilt angles, in addition they are compatible with a wide range of purlin distances. The components are made entirely of structural grade (AL6005-T5) anodised aluminium and stainless steel. SolarTripod is available in two designs: single and double row panels.

Key Benefits

Quick installation

Completely pre-assembled, the SolarTripod supports simply need to be unfolded and secured to the roof structure for installation. At most installations the legs require only 2 fixing points each and the rails can overcome large spans. All these features result in a fast, easy and cost efficient installation, crucial for commercial projects.

Suitable for corrosive environments

As the materials used in this product are stainless steel (SUS304) and 10µm anodised aluminium it can be installed even in the harshest corrosive environments.

Maximising installation size and output on small roofs

The DoubleTripod has two rows of PV-panels in portrait orientation. This allows you to perfectly utilise narrow roof sections while doubling the installation size and output, where you would normally only be able to fit one row of panels.

Simplicity

Bill of materials can be confusing and complicated. On a basic BOM for SolarTripod you will only find 6 components, keeping it simple and transparent for all parties to better understand and work with the product.

**10 Year
Warranty**

Commercial

Residential



ER-R-T50

T-Rail 50

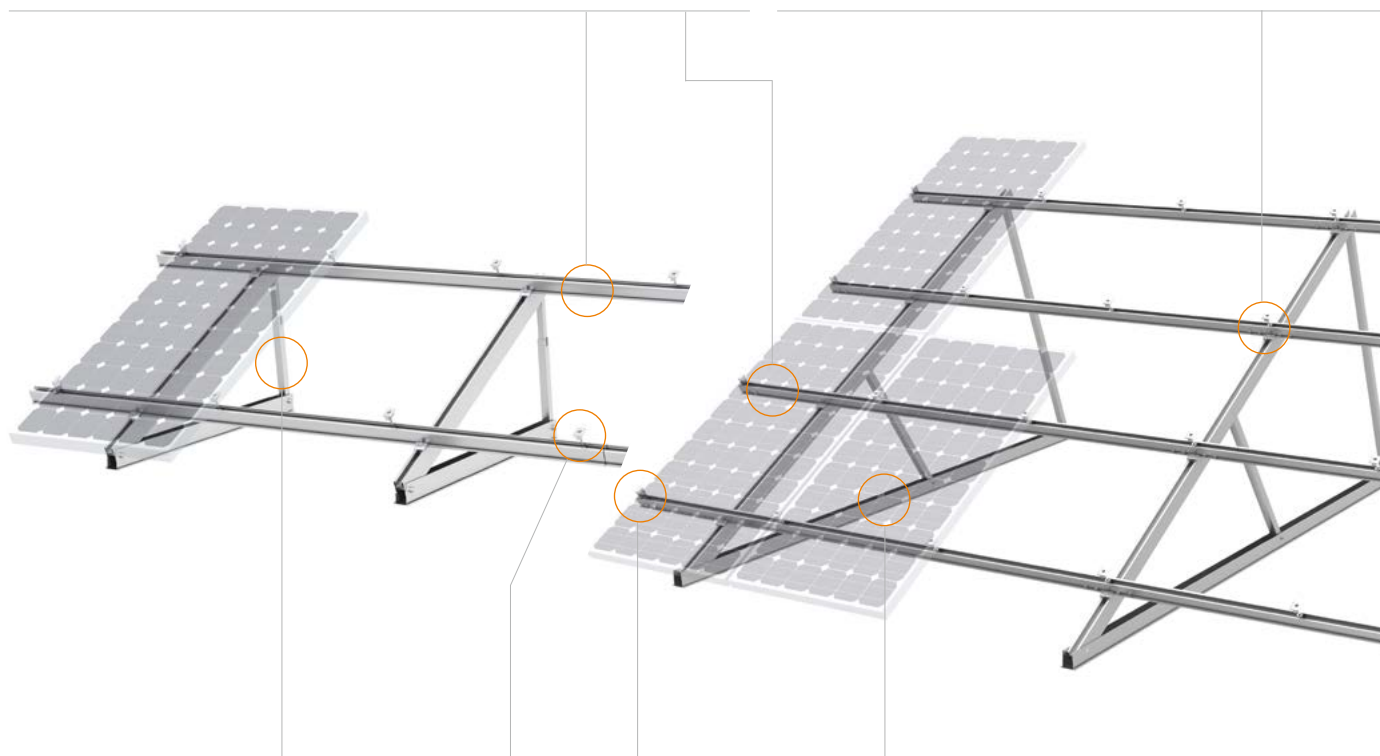
The rail profile has been specifically developed to achieve larger spans, reducing the number of supports to be installed. The T-Rail 50 has a patented Z-Module channel for panel mounting and is secured with the T-Rail Clamps to the supports.



ER-RC-T

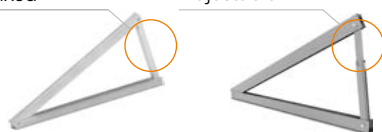
Rail Clamp for T-Rail

These Rail-clamps establish a secure connection between the Tripod supports and the T-Rail 50s with our patented Z-Module technology. The same rail clamp can be used to secure the Tripod support to the non-penetrative Available with grounding pins for earthing.



Fixed

Adjustable



ER-S-TRI/S30

ER-S-TRI/S15-30

SingleTripod support

These pre-assembled supports are available in fixed and adjustable angles. The tripod can be directly fixed to the roof structure and it is compatible with the PVezRack® non-penetrative brackets (Klip-lok, Longline and other).



ER-IC-ST

ER-IC-ST

Inter and End clamps

The PVezRack® Inter and End clamps offer a simple, easy to use and robust fixing of the PV panels (of all sizes) using the patented Clenergy Z-module. Compatible clamps for thin film modules are also available.



ER-S-TRI/D30

DoubleTripod support

The DoubleTripod support offers a unique solution to maximise the size of your PV-system on a small roofs. The system size can be doubled without compromising output which could otherwise be impacted by shadow implications from small single panel array spacing.

Materials AL6005-T5 | SUS304

Contact us or one of our qualified resellers for a personalised quotation today.

Available accessories



Grounding/earthing



Cable clips



Rail caps



PV-ezRACK®

Clenergy

1/10 Duerdin St
Clayton VIC 2168
Australia

Phone: +61 3 9239 8088
Email: sales@clenergy.com.au
Web: www.clenergy.com.au

 @ClenergyGlobal / @ClenergyClub / ClenergyAUS  @Clenergy  @ClenergyClub
 @Clenergy_global  @Clenergy

A Clenergy Technologies Company

