

# ComT

Tilt mounting system for PV installation on tin roof's



# PV-ezRack ComT

The Clenergy PV-ezRack ComT is an universal and fast mounting system for PV installation on all residential or commercial flat tin roofs. With its flexible and scalable design it enables perfect utilization of roof surface available. With tilt angles of 5°,10° or 15°, the PV panels can generate a maximum output. Both silver and black anodized components are available.

## Easy and quick installation

Highly pre-assembled legs enable easy and fast installation. With our patented Z-Module,

The Legs can mount PV panels that width up to 1200 mm.

#### **Two Optional Solutions**

The solution using MT Rail in conjunction with T-Rails and Legs is specially developed for tin roofs with a large purlin span over 3 m. And the other one using our popular L-feet, ECO Rails and new Legs offers flexible height adjustable range.

#### Universal

The adjustable clamps can mount framed PV panels that height from 30 to 46 mm. And with Clenergy various frameless clamps, PV-ezRack ComT can mount every size of frameless or thin film panels.







FL-COMT/Z/G & RL-COMT/Z/G

# Legs Assembly

Highly pre-assembled Legs enable easy and fast installation. Manufactured from aluminum offer excellent corrosion resistance.



# MT-Rail Support

The MT-Rail Support (240 mm/440 mm) is special developed for tin roofs with large span purlins. Glued EPDM pad applied for water-resistance protection.



FR-R-T

#### T-Rail

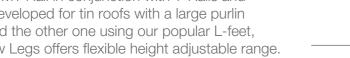
The Rail profile has been specially developed to achieve large spans to reduce the number of interfaces to be fixed. Both T-Rail 50 and T-Rail 110 available.

# **Main Benefits**

the legs can easily click into the slot of Rails at any given points.

# Optimize energy output

And with 5° (available soon), 10° and 15° (available soon) tilt angles options, PV-ezRack ComT can offer optimized energy output.





CO-MT/855

The Cable Tray is special developed for holding cables,

which keep module interconnect cables neatly connected

to the mounting rails so they do not drop below the array. Work with the Cover for MT-Rail as a new solution for

Cover for MT-Rail

ER-I-05 ER-I-05/CM ER-I-05A/EZC/ECO ER-I-25 EZ-AD-C43

# Tin interface

Cable Tray

cable management.

The robust aluminium L-feet, which provides a height adjustment of almost 30mm, is designed for corrugated and trimdek type tin roofs. It comes with Z-Module, Click Module or ez Connection, which is pre-assembled and helps to ease the Rail installation.



ER-R-ECO

**ECO Rail** 

Specifically developed to achieve larger spans, the ECO-Rail has reduced the number of required fixings. The ECO-Rails have two patented Z-Module channels with one at top for panel mounting and the second on side for

connecting to the roof interface.



## ER-RC-T/DM

# Rail Clamp for T-Rail, with Diamond Module

The Rail Clamp is used to fix Rail. Pre-assembled design could make the installation easier.



AL6005-T5 | SUS304

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



\*see Clenergy PV-ezRack warranty for further details



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