



# ComT 2.0

Tilt mounting system for PV installation on tin roof's



# ComT 2.0

The Clenergy PV-ezRack® ComT 2.0 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.

## Main Benefits

### Easy and Quick Installation

Highly pre-assembled legs enable easy and fast installation. With only one Z-Module, the legs can easily click into the slot of Rails at any given points. The storage space is greatly reduced due to the innovative 15° Rear Leg Extension, thereby saving the cost of warehouse management.

### Optimize Energy Output

The Legs can mount PV panels that width up to 1200mm. And with 5°, 10° and 15° tilt angles options, PV-ezRack® ComT 2.0 can offer optimized energy output.

### 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 3m. 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 46mm. And with Clenergy various frameless clamps, PV-ezRack® ComT 2.0 can mount every size of frameless or thin film panels.

**10 Year  
Warranty**

**Commercial**

**Residential**

**International Patent**  
PCT/AU2009/000616



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

**Leg Assembly**

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



**S-MT**  
**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.



**ER-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.

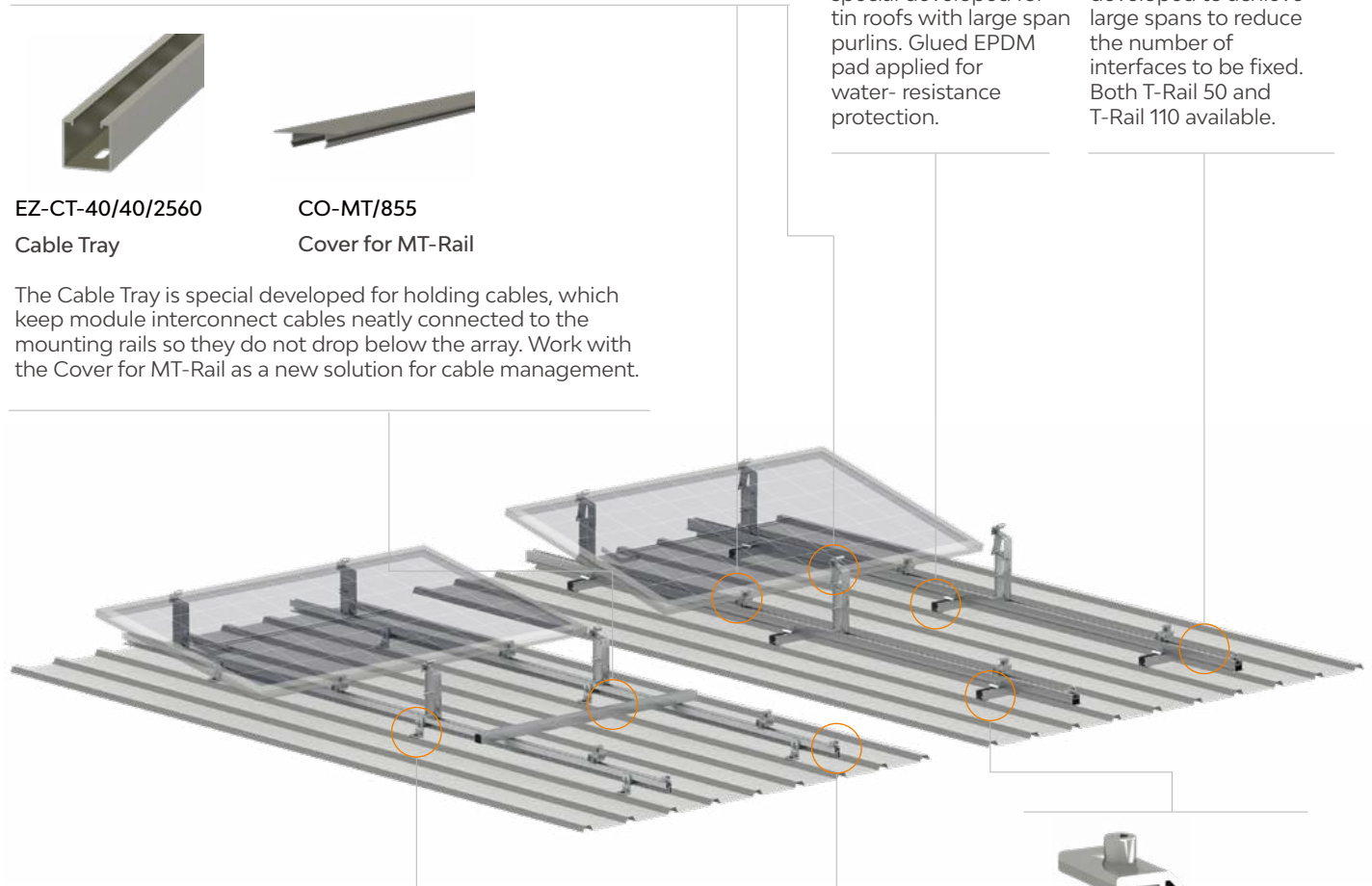


**EZ-CT-40/40/2560**  
**Cable Tray**

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 cable management.



**CO-MT/855**  
**Cover for MT-Rail**



**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.



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

**Tin interface**

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.

**Materials** AL6005-T5 | SUS304 | Q235  
Contact us or one of our qualified resellers for a personalised quotation today.

**Available accessories**



**Grounding/earthing**



**Cable clip**









## PV-ezRACK®

### Clenergy

1/10 Duerdin St  
Clayton VIC 2168  
Australia

Phone: +61 3 9239 8088  
Email: [sales@clenergy.com](mailto:sales@clenergy.com)  
Web: [www.clenergy.com.au](http://www.clenergy.com.au)

 @ClenergyGlobal / @ClenergyClub / ClenergyAUS  @Clenergy  @ClenergyClub  
 @Clenergy\_global  @Clenergy

