

**PV-ezRack®**  
By Clenergy 

# SolarRoof™ DT Rail Non-penetrative

Brand new solution for PV Installation on Commercial Tin Roof



# PV-ezRack® SolarRoof™ DT Rail Non-penetrative

## Brand new solution for PV Installation on Commercial Tin Roof

PV-ezRack® SolarRoof™ DT Rail System is a universal solution designed for PV-module Non-penetrative installation on tin roofs. Thanks to the brand new developed Klip-lok Interfaces, DT Rail and Clamps with unique sectional property, PV-ezRack® SolarRoof™ DT Rail System could offer robust and quick installation for our clients.

## Main Benefits

### Quick and easy installation

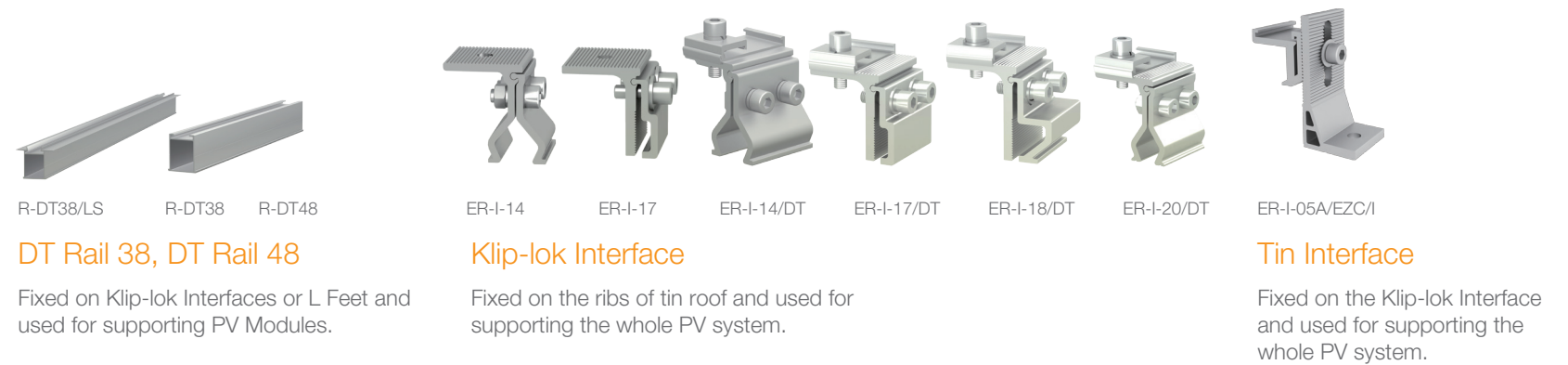
Clenergy's new innovative Klip-lok Interfaces are specially designed for fixing DT Rails from its top, as a result the DT Rail installation can be completed within a very short time. And meanwhile, the innovative M-modules in End and Inter Clamps make the PV Module installation easier than before.

### Economy

With new sectional property design, the DT Rail provides larger span solutions for PV installation on tin roofs. Therefore, the project cost could be reduced as fewer interfaces are required.

### Versatility

With various types of Klip-lok Interfaces and full size of End and Inter Clamps, PV-ezRack® SolarRoof™ could be compatible with common tin roofs and PV-modules over the market.



DT Rail 38, DT Rail 48

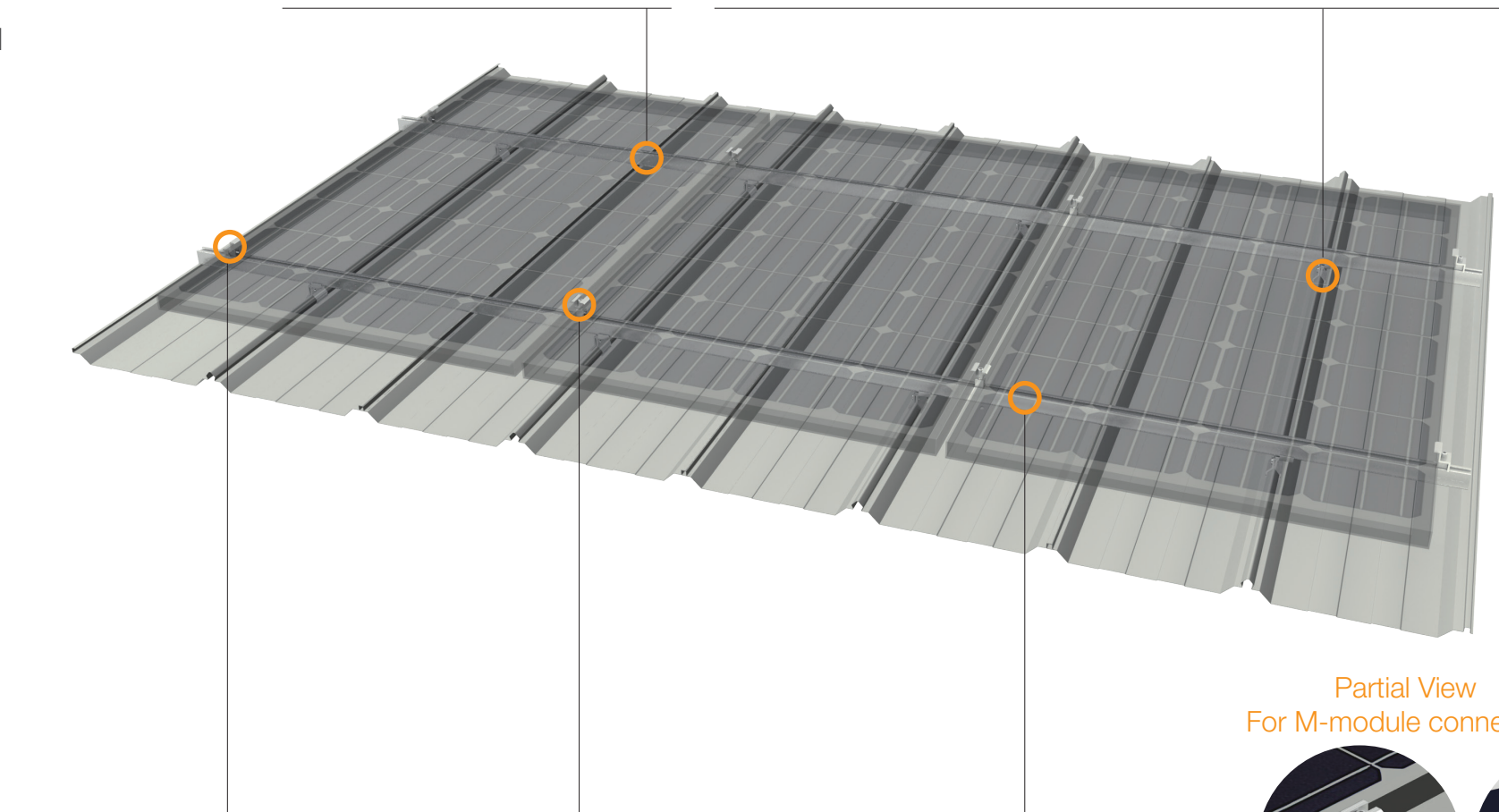
Fixed on Klip-lok Interfaces or L Feet and used for supporting PV Modules.

Klip-lok Interface

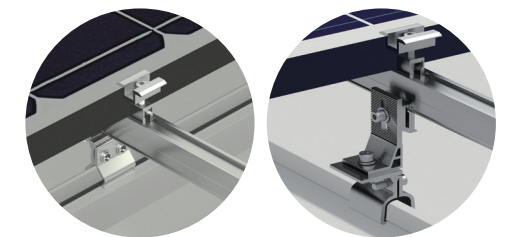
Fixed on the ribs of tin roof and used for supporting the whole PV system.

Tin Interface

Fixed on the Klip-lok Interface and used for supporting the whole PV system.



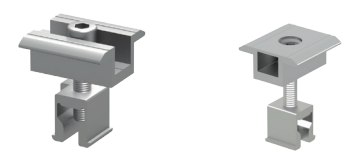
Partial View For M-module connection



EC-M/OM

Module End Clamp with M-module

Only two steps needed for Clamps Installation. The End Clamp is used for fixing the PV Modules placed at the end of the Rail.

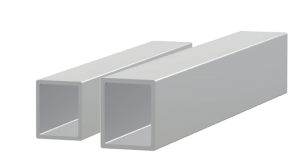


IC-M/U18

ICII-M

Module Inter Clamp, with U-shape profile and M module

Only two steps needed for Clamps Installation. Click the M-module into the channel of D series Rails and then fasten.



SP-DT38

SP-DT48

Splice for DT Rail

Connect two DT Rails with 4 sets of self-tapping screws.

### Materials

AL6005-T5 | SUS304 | Q235B

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

12 Year Warranty\*

Utility

Commercial

International Patent  
PCT/AU2009/000616

\*see Clenergy PV-ezRack warranty for further details

**PV-ezRack®**  
By Clenergy



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