



ComT 2.0

Longside solar mounting system on flat roofs



ComT 2.0

The Clenergy PVezRack® ComT2.0 is a universal and quick mounting system for PV installation on all residential or commercial flat roofs. With its flexible and scalable design, the system is able to utilise the available roof surface perfectly. The PV panels can generate maximum output with tilt angles of 5°, 10° or 15°.

Main Benefits

Roof Friendly

With a building protection rubber pad and pre-fitted foil underneath, ComT 2.0 achieves exceptional adaptability on flat foil, bitumen and concrete roofs.

Optimize Energy Output

The legs can mount PV panels with a width of up to 1200 mm.
Tilt angles: options of 5°, 10° and 15°.

Easy and Quick Installation

With only one Z-Module fastener on the rail, pre-attached earthing pins and panel clamps held upright by a spring bolt, the COMT2.0 system enables seamless and quick installations.

Technical Details

Module Orientation	Landscape
PV Module	Framed
Module Orientation	South/North/ East-West facing: Landscape
Wind Load	0.7KN/m2
Snow Load	2.5KN/m2
Roof Type	Foil, bitumen and concrete roofs
Tilt Angle	5°, 10° and 15°
Material	Main Structure: AL6005-T5 Fasteners: SUS 304 Rubber Pad: EPDM
Warranty	12 Years



FL-COMT/Z/G/XXV2 & RL-COMT/Z/G/XXV2
Leg Assembly

Pre-assembled legs enable easy and quick installation. Aluminium finishing offers excellent corrosion resistance.

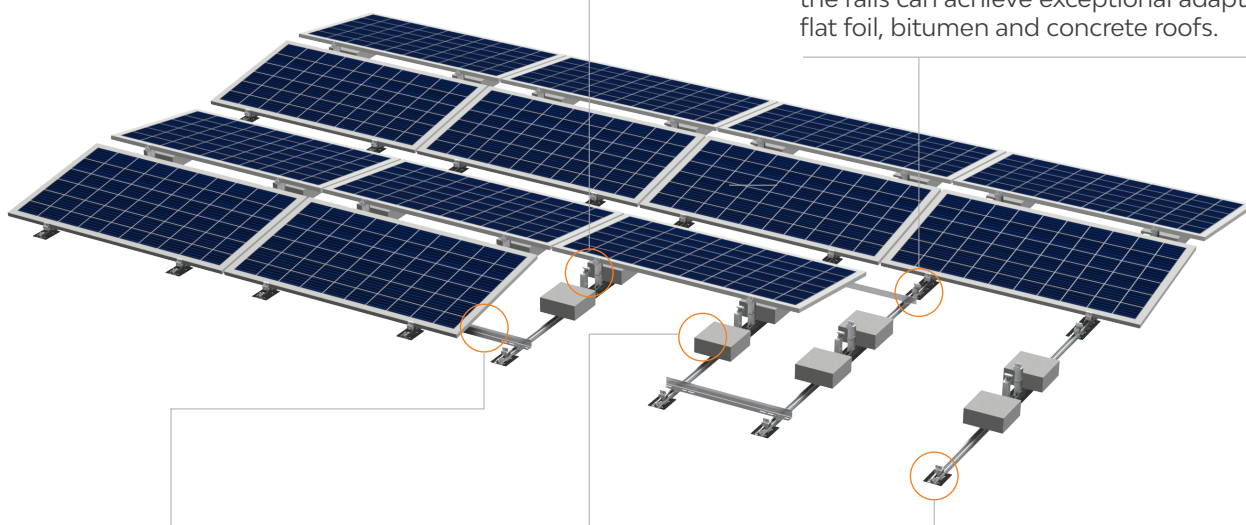


ER-R-MC
Mycro Rail



ER-SP-MC
Splice for Mycro Rail

Specifically developed to achieve ComT2.0 installation on flat roofs, the Mycro Rails have one patented Z-Module channel on top for panel mounting. Compatible with rubber pads, the rails can achieve exceptional adaptability on flat foil, bitumen and concrete roofs.



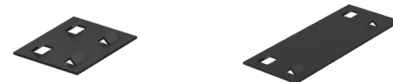
BB-AC/XXXXM
Ballast Bar

With a simple and robust design, this component efficiently fixes the ballast to the mounting structure.



ER-BT-MC/M
MC Ballast Tray

Place on top of the Mycro Rail to hold the ballast. The innovative design makes it compatible with other rails.



EZ-RB-135/175/5 & EZ-RB-135/350/5
Rubber Pad

With a pre-fitted foil underneath, the rubber pad works with the Mycro Rail as a new solution for building protection when installing PV panels.

Available accessories



Grounding/ earthing



Cable clip



PV-ezRACK®

Clenergy

999-1009 Min'an Rd,
Huoju Hi-tech Ind. Dev. Zone
Xiang'an District 361101, Xiamen,
Fujian, China

Phone: +86 592 311 0088
Email: sales@clenergy.com
Web: www.clenergy.com

 @ClenergyGlobal / @ClenergyClub / @ClenergyAUS / @ClenergyThailand

 @Clenergy_global  @Clenergy  @Clenergy  @ClenergyClub

