

# PV-ezRack SolarTerrace V

## ER-R-T160



### Clipped T-Rail 160

- Clipped T-Rail 92 x 160mm (3-5/8" x 6-19/64")
- Length up to 6100mm (20' 5/32")

## ER-SP-T160



### Splice for Clipped T-Rail 160

- Splice for Clipped T-Rail 160
- Flange Face Self-Tapping Screw (with washer) ST6.3x22mm (1/4" x 55/64")

## ER-CP-140



### C-Post 140

- C-Post 70 x 140mm (2-3/4" x 5-33/64")

## ER-PH-CP/140



### Post Head for C post 140

- Mounting Base for Clipped T-160 Rail
- Rail clamp for Clipped T-160 Rail
- Snap-head bolt M8 x 40 (5/16" x 1-37/64")
- Hexagon nut with flange M8 (5/16")
- Washer M8.5 x 20 (21/34" x 25/32")
- ezClip Spring
- Corragated shim
- Washer 12mm (15/32")
- Plain washer 12mm (15/32")
- Hexagon nut M12 (15/32")
- Bushing Ø18.5 x 35.5mm (47/64" x 1-25/64")
- Upper T-Head
- Hexagonal bolt M12 x 25 (15/32" x 63/64")
- Lower T-Head
- Hexagonal bolt M12 x 110 (15/32" x 4-21/64")

## ER-PH-CP/140/EW



### Post Head for C post 140/EW

- Mounting Base for Clipped T-160 Rail
- Rail clamp for Clipped T-160 Rail
- Snap-head bolt M8 x 40 (5/16" x 1-37/64")
- Hexagon nut with flange M8 (5/16")
- Washer M8.5 x 20 (21/34" x 25/32")
- ezClip Spring
- Corragated shim
- Washer 12mm (15/32")
- Plain washer 12mm (15/32")
- Hexagon nut M12 (15/32")
- Bushing Ø18.5 x 35.5mm (47/64" x 1-25/64")
- Upper T-Head
- Hexagonal bolt M12 x 25 (15/32" x 63/64")
- Lower T-Head
- Hexagonal bolt M12 x 110 (15/32" x 4-21/64")

## ER-R-T110



### T-Rail 110mm

- T-Rail 65 x 110mm (2-9/16" x 4-21/64")
- Length from 2000mm (6' 6-47/24") to 6100mm (20' 5/32")
- Standard Lengths 4200mm (13' 9-23/64") and 5200mm (17' 23/32")

## ER-RC-T/G



### Rail Clamp for T-Rail with grounding/earthing pins

- Rail Clamp with pins 50 x 30 x 11.8mm (1-31/32" x 1-3/16" x 15/32")
- Hex Socket Head Bolt M8 x 30 (5/16" x 1-3/16")
- Spring Washer M8 (5/16")
- Z-Module

## ER-IC-ST



### Inter Clamp, Standard

- Inter Module Clamp 28mm (1-7/64"), 35mm (1-3/8"), 40mm (1-37/64"), 46mm (1-13/16"), 50mm (1-31/32"), 57mm (2-1/4")
- 28mm (1-7/64") with Hex Socket Head Bolt A2-70 M8x40mm (5/16" x 1-37/64")
- 35mm (1-3/8") with Hex Socket Head Bolt A2-70 M8x45mm (5/16" x 1-37/65")
- 40mm (1-37/64") with Hex Socket Head Bolt A2-70 M8x50mm (5/16" x 2-10/64")
- 46mm (1-13/16") with Hex Socket Head Bolt A2-70 M8x55mm (5/16" x 2-11/64")
- 50mm (1-31/32") with Hex Socket Head Bolt A2-70 M8x60mm (5/16" x 2-5/3")
- 57mm (2-1/4") with Hex Socket Head Bolt A2-70 M8x70mm (5/16" x 2-3/4")
- Z-Module
- Lock Washer 8.4mm (21/64")

## ER-EC-ST



### End Clamp, Standard

- End Module Clamp 28mm (1-7/64"), 30mm (1-3/16"), 32mm (1-17/64"), 35mm (1-3/8"), 38mm (1-1/2"), 40mm (1-37/64"), 42mm (1-21/32"), 46mm (1-13/16"), 48mm (1-57/64"), 50mm (1-31/32"), 57mm (2-1/4")
- Z-Module
- Hex Socket Head Bolt A2-70 M8 x 28 (5/16" x 1-1/10")
- Lock Washer 8.4mm (21/64")

# Accessories

## Accessories - Earthing / Grounding components

### EZ-GL-ST



#### Grounding Lug (standard)

- Grounding Lug L25
- Hexagon Socket Head Bolt M8 x 25mm (5/16" x 63/64")
- Z-Module L20
- Spring Washer M8.4 (21/64")
- Flat Washer M8.4 (21/64")
- Grounding Lug Bolt M6 x 14mm (3/16" x 35/64")

### EZ-GC-ST



#### Grounding Clamp (standard)

## Accessories - Cable clips and trays

### CC-R/ECO/6



#### AL Cable clip for ECO rail

- AL Cable clip for ECO rail
- Install tool for AL Cable clip

### EZ-CC-PV/2



#### Universal Cable Clip for PV Panels for holding 2 cables

### EZ-CC-PV/4



#### Universal Cable Clip for PV Panels for holding 4 cables

### EZ-C-CD/T



#### Clamp for Cable Duct on T-Rail

- Clamp for Cable Duct on T-rail
- T-head bolt M8 x 25mm (5/16" x 63/64")
- Plain washer 8mm (5/16")
- Washer 8mm (5/16")
- Hexagon nut M8 (5/16")
- Set screw M8 x 12mm (5/16" x 15/32")

### EZ-CD-102



#### Cable Duct 102

### EZ-CO-CD/102



#### Cover for Cable Duct 102

## Accessories - Rail caps

### EZ-CAP-B



#### Cap for B-Shape Rail

### ER-CAP-G/PA



#### Cap for Square Girder

### EZ-CAP-T50



#### Cap for T-Rail 50

### ER-CAP-T110



#### Cap for T-Rail 110

### CAP-ECO/PA CAP-ECO/PA/BA



#### Cap for ECO Rail

## Accessories - Brackets for inverter / combiner box

### EZ-UB-STIIIA



#### SolarTerrace III-A, Bracket kit for Inverter / Combiner Box

- U-Fixing Bracket for Tube 60 x 60mm (2-23/64" x 2-23/64")
- T-head bolt M8 x 25mm (5/16" x 63/64")
- Plain washer large 8 x 24mm (5/16" x 53/64")
- Washer 8mm (5/16")
- Hexagon nut M8 (5/16")
- Self-drilling screw ST6.3 x 25mm (1/4" x 63/64")

### EZ-UB-STIIA



#### SolarTerrace II-A, Bracket kit for Inverter / Combiner Box

- U-Fixing Bracket for Tube 60 x 60mm (2-23/64" x 2-23/64")
- T-head bolt M8 x 25mm (5/16" x 63/64")
- Plain washer large 8 x 24mm (5/16" x 53/64")
- Washer 8mm (5/16")
- Hexagon nut M8 (5/16")

### EZ-RT-60/60/740



#### Slotted Al-Tube for Bracket kit for Inverter / Combiner Box

- Slotted Al-Tube 60 x 60 x 740mm (2-23/64" x 2-23/64" x 2' 1-13/64")

### ER-R-C41/61/800



#### C-Channel for Bracket kit for Inverter / Combiner Box

- 41 x 62 x 800mm (1-39/64" x 2-7/16" x 2' 7-1/2")