

# PV-ezRack SolarTerrace II-A Installation Guide

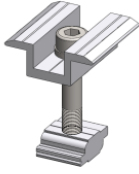
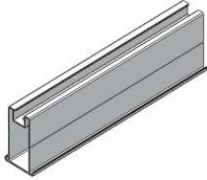
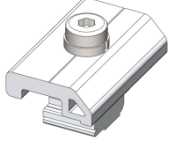
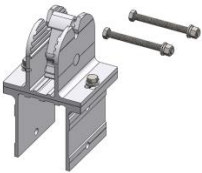
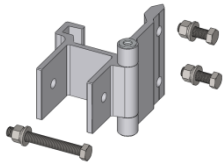
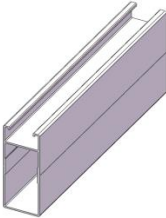
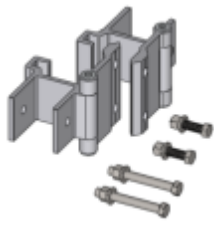
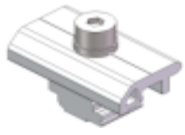


## Contents

|                                       |    |
|---------------------------------------|----|
| 1 Introduction.....                   | 2  |
| 2 Tools & Components .....            | 3  |
| 3 System overview.....                | 4  |
| 4 Installation steps.....             | 7  |
| 5 Notices and Safety Precautions..... | 14 |
| 6 Project Case.....                   | 16 |
| 7 Service.....                        | 17 |

### 3. System overview

#### a. Components list

| Components                                                                          |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |    |
| ER-EC-ST<br>End clamp                                                               | ER-IC-ST/U18<br>Inter clamp U18<br>or ER-IC-ST                                      | ER-R-T110<br>T-Rail 110                                                              | ER-RC-T<br>Rail clamp for T-Rail                                                      |
|   |   |   |   |
| ER-S-STIIA/S<br>Support(pre-assembled)                                              | ER-PH-CP/A<br>Post head for C-Post                                                  | ER-CP-2400/A<br>C-Post                                                               | ER-PB-CP/A<br>post brace for C-Post                                                   |
|  |  |  |  |
| ER-SP-T110<br>Rail splice                                                           | ER-PB-CP/D/A<br>Post brace for C-Post<br>on double support                          | ER-S-STIIA/D<br>Double support(pre-<br>assembled)                                    | ER-RC-T/A<br>Preassembled Rail<br>clamp for T-Rail 105                                |

Note: ER-PB-CP/D/A and ER-S-STIIA/D only used on STII double support mounting systems.