

# REC TWINPEAK 25 72

These packaging specifications are applicable to the following products:

REC TwinPeak 2S 72 Series REC TwinPeak 2S 72 XV Series

REC TwinPeak 2S Mono 72 XV Series

REC TwinPeak 2S 72 XV Bifacial Series

#### PALLET FRONT VIEW (DOUBLE STACK)



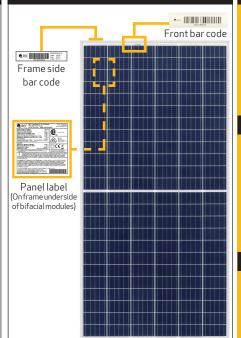
#### PALLET SIDE VIEW (DOUBLE STACK)



## **PALLET STACKING**



#### PANEL IDENTIFICATION



# **PACKAGING DOCUMENTATION**

|     | Class        | DE        | C345                    | TD    | 20.7            |              |         |       |       | ~   |  | P2_XSI    | •            |       | ı       | ACCE  | PTFI     |          |       |
|-----|--------------|-----------|-------------------------|-------|-----------------|--------------|---------|-------|-------|-----|--|-----------|--------------|-------|---------|-------|----------|----------|-------|
|     | CHISS:       | K.E.      |                         |       |                 |              |         |       |       |     |  |           |              |       |         |       |          | Z-CTI    |       |
| b   | reseased or  | ominin    | Mily Date<br>(N 10 202) |       | Emp(A)<br>9.339 | 4633<br>4633 | Vmp(17) | Jab.) | 17.89 |     | Secutivades<br>SOCCEST   |           | 5.0 kg D see | 1476  | Desp(A) | 4628  | 75mp(17) | Peop(53) | 77.79 |
| 2   | 200412428    |           | 1410 2001               |       |                 | 4.77         | 17.00   | 146.1 | 70.00 |     | *********  |           | NO NO.       |       | 130     | 46.28 | 11.11    |          | 77.00 |
|     |              |           |                         |       |                 |              |         |       |       |     |  |           |              |       |         |       |          |          | -     |
| b   | #00642##*D   |           | 14102001                |       | 1.00            | 45.46        | 29.34   | 163   | 77.60 |     | A00620077  |           | 64 15 2038   |       | 1.241   | 46.00 | 21.06    |          | 78.04 |
| 0   | #REFERENCE N |           | M10308                  | 9.792 | 1340            | 4634         | 38.20   | 1613  | 77.86 |     | **********   |           | M40.008      | 7.456 | 130     | 4634  | 38.61    | 3469     | 77.66 |
| 0   | 4000121610   |           | 9419 2438               | 9,794 | 9,264           | 46.20        | 3834    | 101   | 77,30 | 11) | *********  |           | 6142 343     | 9,763 | 9,374   | 46.22 | ип       | 107      | 11,97 |
| 0   | PH16251*F    |           | 94 10 2125              | 9.645 | F.327           | 45.49        | 25.84   | 346.0 | 79.25 | 28) | PHHICFICS  |           | 9142 203     | 2.09  | 9.333   | 45.29 | 38.85    | 161      | 79.24 |
| 7   | 5006429884   |           | 04 10 2025              | 9.607 | 9.345           | 45.61        | 31.95   | 345.2 | 75.12 | 20  | 100625466  |           | M 63 208     | 9.654 | 93.0    | 45.52 | 31.92    | 346.3    | 75.04 |
| 10  | **********   |           | 94 10 2121              | 9.609 | 120             | 46.20        | жи      | 10.1  | 77,99 | 20  | F006423399   |           | 94 95 2020   | P.662 | P.063   | 46.28 | 38.26    | 3163     | 77.97 |
| 6   | #0064206#P   |           | 94 10 2020              | 9.656 | 1378            | 26.06        | 38.04   | 349.2 | 78.28 | 26  | *******  | 11111111  | 04/03/2008   | 2.02  | 5.007   | 2635  | 38.14    | 101      | 77.86 |
| 14) | 1006429707   |           | 94 10 2025              | 9,665 | 9.094           | 46.50        | 31.40   | 349.2 | 76.60 | 25) | 1006425486   |           | N II 308     | 9.6%  | 9.336   | 45.59 | 37.94    | 346.6    | 16.22 |
| 11) | (006424436   | 11111111  | 0410203                 | 9.759 | 1,00            | 41.30        | 3836    | 349.7 | 71.79 | 26) | (000421/23)  |           | N II 201     | 9.722 | 136     | 46.54 | 38.19    | 349.6    | 77.76 |
| 12) | P0061411     | 11111111  | 14102001                | 9.752 | 9,266           | 4626         | 28.27   | 349.9 | 77.88 | 26) | PROGRESS   |           | 94 10 2021   | 7.60  | MG      | 4636  | 38.22    | 1463     | 77.47 |
| 11) | (006424229   | 111111111 | 04 10 2035              | 9,699 | 1,377           | 4534         | 36.04   | 349.3 | 75.46 | 345 | 6006420792   |           | 64 (0.30)    | 9.682 | 130     | 46.91 | 38.66    | 348.7    | 75.36 |
| 10  | **********   | 11111111  | 0419 2431               | 1400  | 1.00            | 46.28        | 311.43  | 348.4 | 77.79 | 12) | #00642158P   | 111111111 | 04/03/2020   | 8.70  | 1.500   | 46.26 | 38.12    | 10.2     | 11,00 |
| 10  | F006024488   | 1111111   | N10201                  | 9.790 | 130             | 4626         | 26.26   | 349.5 | 11/6  | 32) | F0164220F0   | 71111111  | N IS 208     | 2.654 | 129     | 45.00 | 38.20    | 149.6    | 75.46 |
| 10  | 1006420677   | 71111111  | N 10 203                | 9.602 | 9.309           | 45.00        | 35.66   | 345.6 | 75.04 |     | PRINCIPAL PRINCI |           | M 83 208     | 9.795 | 1376    | 46.33 | 35.00    | 349.5    | 11.95 |
|     | P000129905   |           | 94 90 2628              |       |                 | 8634         | 25.61   | 3160  | 77.66 |     | Rotton   | modul     | _            |       | _       |       | _        |          | _     |

- Pallet No. 1 is the top module in a stack
- Pallet No. 33 is the lowest module in a stack
- Pallet documentation shows:
- Module serial number
- Module bar code
- $\begin{aligned} & \text{Manufacturing date} \\ & \text{Electrical data}(I_{\text{SC}},I_{\text{MP}}V_{\text{OC}},V_{\text{MP}}P_{\text{MP}}\text{Fill Factor}) \end{aligned}$

## QUALITY

REC performs a quality check on all pallets before and during loading. Vehicles will only be loaded with REC panels if they are deemed safe and serviceable. During transportation, the pallets are stably loaded in protected containers with air bags between pallets to secure them in position. The freight company and driver are responsible for ensuring suitable load safety for each delivery vehicle. Vehicles without suitable load safety measures will not be loaded. REC makes every effort to ensure environmentally-friendly packaging materials are used.

#### **PALLET SHIPMENT DIMENSIONS**

Length of pallet: 2052 mm (81 in) Width of pallet: 1055 mm (42 in) 1220 mm (48 in) Height of single pallet stack: Height of double pallet stack: 2440 mm (96 in) Pallet weight: 53 kg (117 lbs) ca. 790 kg (1750 lbs) Stack weight (pallet + panels):

## **DELIVERY INFORMATION**

Panels per pallet: Panels per GP/high cube container (40 ft): (22 pallets) Panels per 13.6 m truck: 858

(26 pallets)

Panels per 53 ft truck: 825 (25 pallets) (per US road weight restrictions

## **DELIVERY DOCUMENTATIO**

Flash data list: On short side Serial number list: On short side Product name: On long side Watt class: On long side

# PACKAGING MATERIAL

Pallet: Wood Foam pad: Polyurethane Polyether Polyol Top cover: Corrugated cardboard Core board - Kraft Edge protectors: **HDPE** Corner pieces and spacers: Note: Pallet documentation envelope contains 2 x tools for simple connector release.

#### STORAGE AND TRANSPORTATIO

2 pallets max Stacking for storage: Stacking for transportation: 2 pallets max

Note: When double stacking pallets, ensure upper pallet sits securely on edge protector.

Note: Pallets delivered stacked are not bound together.

# MINIMUM FORK LENGTHS FOR TRANSPORTATION

|          |            | C: 1/D 11 : 1 1                                      |  |  |  |  |  |
|----------|------------|--|--|--|--|--|--|
|          |            | Single/Double stack only                             |  |  |  |  |  |
| Forklift | Longside   | 1.2 m (47 in)<br>Loading &unloading of container onl |  |  |  |  |  |
|          | Short side | 1.8 m (71 in)  |  |  |  |  |  |
| Pallet   | Longside   | Х  |  |  |  |  |  |
| jack     | Short side | 1.8 m (71 in)  |  |  |  |  |  |

Note: Forks must be spaced a minimum of 500 mm apart Handlers must ensure that vehicles used for REC pallets can handle the specified load safely.

**Note:** Specifications subject to change without notice