

Certificate



Registration No.: PV 60090793

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Report No.: 21186925.022

License Holder:

REC Solar Pte. Ltd.

20 Tuas South Avenue 14
637312 Singapore
Singapore

Manufacturing Plant:

REC Solar Pte. Ltd.
20 Tuas South Avenue 14
637312 Singapore
Singapore

Product:

PV Module

Type:

With 6" poly cells:

REC Peak Energy Series

RECxxxPE (xxx = 205-285 in steps of 5, 60 cells)

REC Peak Energy Plus Series

RECxxxPE Plus (xxx = 205-285 in steps of 5, 60 cells)

REC Peak Energy Dark Series

RECxxxPED (xxx = 205-285 in steps of 5, 60 cells)

REC Peak Energy (BLK) Series

RECxxxPE (BLK) (xxx = 205-285 in steps of 5, 60 cells)

REC Peak Energy Integrated Series

RECxxxPEI (xxx = 205-285 in steps of 5, 60 cells)

REC Peak Energy EU Series

RECxxxPE-EU (xxx = 205-285 in steps of 5, 60 cells)

REC Peak Energy ECO Series

RECxxxPE ECO (xxx = 205-285 in steps of 5, 60 cells)

xxx represents output power in Wp

Basis:

- IEC 61730-1:2004**
IEC 61730-2:2004
EN 61730-1:2007
EN 61730-2:2007
"Photovoltaic (PV) module safety qualification"

- Factory Inspection**
To document the consistent quality of the product factory inspections are performed periodically.



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Remarks:

- The above listed PV modules fulfil the requirements of Application **Class A (Class II acc. to IEC 61140)**. They may be used in PV plants at a maximum system voltage (Voc at STC) of up to **1000 VDC**.
- The above listed PV modules fulfil the requirements of **fire rating class C**.
- The mechanical load test of EN IEC 61215:2005 was performed with a load of **5400 Pa**.
- This certificate replaces certificate PV 60089298.

Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.

The certificate is valid until 18 July 2017.

Cologne, 12 December 2013



Dipl.-Ing. M. Adrian