

# Certificate



Registration No.: PV 50276911

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Report No.: 11030378.004

**License Holder:**

RECOM AG  
Airport Frankfurt Egelsbach  
Hans-Fleissner Str.80  
D-63329 Egelsbach  
Germany

**Product:**

PV Modules

**With 6" poly c-Si cells:**

RCM-xxx-6PB (xxx=210-265, in steps of 5, 60 cells)  
RCM-xxx-6PA (xxx=270-315, in steps of 5, 72 cells)

**With 6" mono c-Si cells:**

RCM-xxx-6MB (xxx=240-275, in steps of 5, 60 cells)  
RCM-xxx-6MA (xxx=285-340, in steps of 5, 72 cells)

**Manufacturing Plant:**

0003--11030378 001

**Basis:**

- IEC 61215:2005**  
**EN 61215:2005**  
"Crystalline silicon terrestrial photovoltaic (PV) modules - Design qualification and type approval"

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



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ID 0000040465

**Remarks:**

- Valid in conjunction with TÜV Rheinland certificate based on IEC/EN 61730.
- The mechanical load test of IEC/EN 61215:2005 was performed with a load of 5400 Pa.

**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 07. October 2017.**



**Certification body**

25. February 2014

*Dipl.-Ing. W. Feucker*

TÜV Rheinland LGA Products GmbH, Tillystrasse 2, 90431 Nürnberg, Germany  
Contact: + 49 221 806 1371 email: cert-validity@de.tuv.com



# Certificate



Registration No.: PV 50276912

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Report No.: 11030379.004

**License Holder:**

RECOM AG  
Airport Frankfurt Egelsbach  
Hans-Fleissner Str.80  
D-63329 Egelsbach  
Germany

**Product:**

PV Modules

**With 6" poly c-Si cells:**

RCM-xxx-6PB (xxx=210-265, in steps of 5, 60 cells)  
RCM-xxx-6PA (xxx=270-315, in steps of 5, 72 cells)

**With 6" mono c-Si cells:**

RCM-xxx-6MB (xxx=240-275, in steps of 5, 60 cells)  
RCM-xxx-6MA (xxx=285-340, in steps of 5, 72 cells)

**Manufacturing Plant:**

0003--11030379 001

**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:**

- Valid in conjunction with TÜV Rheinland certificate based on IEC/EN 61215.
- 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 ( $V_{oc}$  at STC) of up to **1000 VDC**.
- The fire test (IEC 61730-2 / MST 23) was not performed.
- The mechanical load test of IEC/EN 61215:2005 was performed with a load of **5400 Pa**.

**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 07. October 2017.**

**Certification body**



*Dipl.-Ing. W. Feucker*

25. February 2014

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