



Product Service

# CERTIFICATE

No. Z2 104798 0001 Rev. 02

**Holder of Certificate:** **RECOM SILLIA SAS**

4 Avenue Pierre Marzin  
22300 Lannion  
FRANCE

**Certification Mark:**



**Product:**

**Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**  
**Mono-crystalline Silicon Photovoltaic (PV) Modules**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 882161907803

**Valid until:** 2025-12-08

**Date,** 2021-03-30

( Xinlian LUO )

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## Model(s):

### 1000V DC modules:

RCM-xxx-6MA (xxx=330-385, in steps of 5)

RCM-xxx-6MB (xxx=275-320, in steps of 5)

RCM-xxx-6MC (xxx=250-285, in steps of 5)

### 1000V DC half-cell modules:

RCM-xxx-6MF "G1" (xxx= 390-425, in steps of 5)

RCM-xxx-6ME "G1" (xxx=325-350, in steps of 5)

RCM-xxx-6MF (xxx=415-455, in steps of 5)

RCM-xxx-6ME (xxx=345-380, in steps of 5)

RCM-xxx-7MF (xxx=520-555, in steps of 5)

RCM-xxx-7MM (xxx=480-505, in steps of 5)

RCM-xxx-7ME (xxx=435-460, in steps of 5)

### 1000V DC 1/3 cut cell modules:

RCM-xxx-6MJ (xxx=380-420, in steps of 5)

RCM-xxx-6MI (xxx=315-345, in steps of 5)

RCM-xxx-6MJ "G1" (xxx=410-445, in steps of 5)

RCM-xxx-6MI "G1" (xxx=340-365, in steps of 5)

### 1500V DC modules:

RCM-xxx-6MA (1500) (xxx=340-385, in steps of 5)

RCM-xxx-6MB (1500) (xxx=285-320, in steps of 5)

RCM-xxx-6MC (1500) (xxx=255-285, in steps of 5)

### 1500V DC half-cell modules:

RCM-xxx-6MF "G1" (1500) (xxx=390-425, in steps of 5)

RCM-xxx-6ME "G1" (1500) (xxx=325-350, in steps of 5)

RCM-xxx-6MF (1500) (xxx=415-455, in steps of 5)

RCM-xxx-6ME (1500) (xxx=345-380, in steps of 5)

RCM-xxx-7MF (1500) (xxx=520-555, in steps of 5)

RCM-xxx-7MM (1500) (xxx=480-505, in steps of 5)

RCM-xxx-7ME (1500) (xxx=435-460, in steps of 5)

### 1500V DC 1/3 cut cell modules:

RCM-xxx-6MJ (1500) (xxx=380-420, in steps of 5)

RCM-xxx-6MI (1500) (xxx=315-345, in steps of 5)

RCM-xxx-6MJ "G1" (1500) (xxx=410-445, in steps of 5)

RCM-xxx-6MI "G1" (1500) (xxx=340-365, in steps of 5)

xxx is standing for rated output power at STC

## Parameters:

Safety Class: Class II

Max. System Voltage: 1000V DC or 1500 V DC

Fire Safety Class: Class C according to UL790.

Test Laboratory: Yangzhou Opto-electrical product testing institute.

Construction: Framed, with Junction box, cable and connector.



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**Tested  
according to:**

IEC 61215-1(ed.1)  
IEC 61215-1-1(ed.1)  
IEC 61215-2(ed.1)  
IEC 61730-1(ed.2)  
IEC 61730-2(ed.2)  
EN 61215-1:2016  
EN 61215-1-1:2016  
EN 61215-2:2017  
EN IEC 61730-1:2018  
EN IEC 61730-2:2018  
EN IEC 61730-1:2018/AC:2018-06  
EN IEC 61730-2:2018/AC:2018-06