

CERTIFICATE

TÜV NORD CERT GmbH
herewith declares that

RECOM SILLIA s a s
4, Avenue Pierre Marzin
22300 LANNION, FRANCE

is authorized to provide the product mentioned below with the mark as illustrated:

Description of product (details see Annex 2):

PV Modules with Segmented 6" PERC Mono-crystalline Silicon Solar Cells



Valid from: 2020-09-15

Valid until: 2022-10-19

Tested according to: IEC / EN 61215-1:2016;
IEC / EN 61215-1-1:2016;
IEC 61215-2:2016 / EN 61215-2:2017 + AC:2017 + AC:2018;
IEC 61730-1:2016 / EN IEC 61730-1:2018 + AC:2018;
IEC 61730-2:2016 / EN IEC 61730-2:2018 + AC:2018.

Registered No.: 44 780 20 406749 - 176
Manufacturer: see Annex 1
Test Report No.: 492011511.001
File No.: PVP09008/20P



TÜV NORD CERT GmbH
Certification Body
Consumer Products



Essen, 2020-09-15

Please also pay attention to the information stated overleaf.

Anlage 1 zum Zertifikat Nr.: / Annex 1 to Certificate No.: 44 780 20 406749 - 176

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Aktenzeichen: / File reference: PVP09008/20P

2020-09-15

Manufacturer:

Manufacturer: Coded by debtor no. 55390908

Factory inspection report no.: 862010358.004

Remark:

Factory inspection is mandatory to be performed annually. Please refer to factory inspection report for detailed information.

A handwritten signature in blue ink, appearing to read "Rogner".

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Description of product(s):

Module types:	PV Modules with Segmented 6" PERC Mono-crystalline Silicon Solar Cells 432 cells: RCM-xxx-SML (xxx = 445-480, in increment of 5) 432 cells: RCM-xxx-SBML (xxx = 445-480, in increment of 5) 408 cells: RCM-xxx-SMA (xxx = 395-455, in increment of 5) 408 cells: RCM-xxx-SBMA (xxx = 395-455, in increment of 5) 408 cells: RCM-xxx-SMA "M6" (xxx = 460-500, in increment of 5) 408 cells: RCM-xxx-SBMA "M6" (xxx = 460-500, in increment of 5) 360 cells: RCM-xxx-SMK (xxx = 370-400, in increment of 5) 360 cells: RCM-xxx-SBMK (xxx = 370-400, in increment of 5) 340 cells: RCM-xxx-SMB (xxx = 325-380, in increment of 5) 340 cells: RCM-xxx-SBMB (xxx = 325-380, in increment of 5) 340 cells: RCM-xxx-SMB "M6" (xxx = 385-415, in increment of 5) 340 cells: RCM-xxx-SBMB "M6" (xxx = 385-415, in increment of 5)
Maximum system voltage:	1500V
Fuse rating:	20A
Electrical protection class:	Class II
Pollution degree:	1
Material group:	III or II or I, refer to test report for details
Design load (positive / negative):	2400Pa / 2400Pa or 3600Pa / 1600Pa, refer to test report for detail
Safety factors:	1.5
Fire safety class:	Class C according to ANSI/UL 1703-2018 (as per ANSI/UL 790-2018)

Remark:

For detailed product information, please refer to CDF (Constructional Data Form) in Annex 1 of test report.



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