

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):

Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

Valid until: 2024-01-24

Certification program:	P12-VA-01 Rev. 17 09.20
Certification fundamental(s):	IEC 62716:2013 / EN 62716:2013 + AC:2014.
Registered No.:	44 780 21 406749 - 277
Manufacturer:	see Annex 1
Test Report No.:	492011872.001
File No.:	PVP08021/21P-04



Essen, 2021-12-17



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Certification Body
Consumer Products

Please also pay attention to the information stated overleaf.

Anlage 1 zum Zertifikat Nr.: / Annex 1 to Certificate No.: 44 780 21 406749 - 277

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Aktenzeichen: / File reference: PVP08021/21P-04

2021-12-17

Manufacturer:

Manufacturer: Coded by debtor no. 55390908

Factory inspection report no.: 862010358.005

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 "Rolfen Aliso".

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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-SML-BB (xxx = 445-480, in increment of 5)
432 cells: RCM-xxx-SML-BW (xxx = 445-480, in increment of 5)
432 cells: RCM-xxx-SBML (xxx = 445-480, in increment of 5)
432 cells: RCM-xxx-SBML-BB (xxx = 445-480, in increment of 5)
432 cells: RCM-xxx-SBML-BW (xxx = 445-480, in increment of 5)
408 cells: RCM-xxx-SMA "G1" (xxx = 420-455, in increment of 5)
408 cells: RCM-xxx-SMA-BB "G1" (xxx = 420-455, in increment of 5)
408 cells: RCM-xxx-SMA-BW "G1" (xxx = 420-455, in increment of 5)
408 cells: RCM-xxx-SMA (xxx = 460-500, in increment of 5)
408 cells: RCM-xxx-SMA-BB (xxx = 460-500, in increment of 5)
408 cells: RCM-xxx-SMA-BW (xxx = 460-500, in increment of 5)
408 cells: RCM-xxx-SBMA "G1" (xxx = 420-455, in increment of 5)
408 cells: RCM-xxx-SBMA (xxx = 460-500, in increment of 5)
408 cells: RCM-xxx-SBMA-BB (xxx = 460-500, in increment of 5)
408 cells: RCM-xxx-SBMA-BW (xxx = 460-500, in increment of 5)
360 cells: RCM-xxx-SMK (xxx = 370-400, in increment of 5)
360 cells: RCM-xxx-SMK-BB (xxx = 370-400, in increment of 5)
360 cells: RCM-xxx-SMK-BW (xxx = 370-400, in increment of 5)
360 cells: RCM-xxx-SBMK (xxx = 370-400, in increment of 5)
360 cells: RCM-xxx-SBMK-BB (xxx = 370-400, in increment of 5)
360 cells: RCM-xxx-SBMK-BW (xxx = 370-400, in increment of 5)
340 cells: RCM-xxx-SMB "G1" (xxx = 350-380, in increment of 5)
340 cells: RCM-xxx-SMB-BB "G1" (xxx = 350-380, in increment of 5)
340 cells: RCM-xxx-SMB-BW "G1" (xxx = 350-380, in increment of 5)
340 cells: RCM-xxx-SMB (xxx = 380-415, in increment of 5)
340 cells: RCM-xxx-SMB-BB (xxx = 380-415, in increment of 5)
340 cells: RCM-xxx-SMB-BW (xxx = 380-415, in increment of 5)
340 cells: RCM-xxx-SBMB "G1" (xxx = 350-380, in increment of 5)
340 cells: RCM-xxx-SBMB (xxx = 380-415, in increment of 5)
340 cells: RCM-xxx-SBMB-BB (xxx = 380-415, in increment of 5)
340 cells: RCM-xxx-SBMB-BW (xxx = 380-415, in increment of 5)

Maximum system voltage: 1500V

Fuse rating: 20A

Application class: Class A



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Electrical protection class: Class II

Module types: **PV Modules with Segmented 8" PERC Mono-crystalline Silicon Solar Cells**

- 414 cells: RCM-xxx-SMT2 (xxx = 645-655, in increment of 5)
- 414 cells: RCM-xxx-SBMT2 (xxx = 645-655, in increment of 5)
- 408 cells: RCM-xxx-SMT (xxx = 635-655, in increment of 5)
- 408 cells: RCM-xxx-SBMT (xxx = 635-655, in increment of 5)
- 390 cells: RCM-xxx-SMT1 (xxx = 605-625, in increment of 5)
- 390 cells: RCM-xxx-SBMT1 (xxx = 605-625, in increment of 5)
- 345 cells: RCM-xxx-SMS1 (xxx = 535-550, in increment of 5)
- 345 cells: RCM-xxx-SBMS1 (xxx = 535-550, in increment of 5)
- 340 cells: RCM-xxx-SMS (xxx = 530-545, in increment of 5)
- 340 cells: RCM-xxx-SBMS (xxx = 530-545, in increment of 5)
- 325 cells: RCM-xxx-SMC (xxx = 505-520, in increment of 5)
- 325 cells: RCM-xxx-SBMC (xxx = 505-520, in increment of 5)

Maximum system voltage: 1500V

Fuse rating: 30A or 25A

Application class: Class A

Electrical protection class: Class II

Remark:

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



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