

# CERTIFICATE

Issued to:  
Applicant:  
**FuturaSun S.R.L.**  
**Riva del Pasubio 14**  
**35013 Cittadella (PD), Italy**

Licensee:  
**FuturaSun S.R.L.**  
**Riva del Pasubio 14**  
**35013 Cittadella (PD), Italy**

Product : Photovoltaic (PV) Module(s)  
Trade name(s) : FuturaSun  
Type(s)/model(s) : FUxxxMV Silk Nova and FUxxxM Silk Nova

The product and any acceptable variation thereto as specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- an evaluation according to the standard(s) IEC 61215-1:2016, EN 61215-1:2016, IEC 61215-1-1:2016, EN 61215-1-1:2016, IEC 61215-2:2016, EN 61215-2:2017, IEC 61730-1:2016, EN IEC 61730-1:2018, IEC 61730-2:2016 and EN IEC 61730-2:2018
- a periodic surveillance
- a DEKRA certification agreement with the number 6060102

DEKRA hereby grants the right to use the DEKRA Seal certification mark.

DEKRA hereby grants the right to use the DEKRA Seal certification mark with the following content:

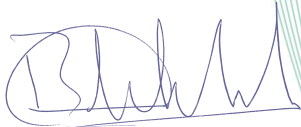
Category : Photovoltaic  
Keyword : Module Tested  
Keyword : Periodic Factory Inspection

The DEKRA Seal certification mark may be applied to the product or documentation as specified in this certificate for the duration and under the conditions of the DEKRA Seal certification agreement.

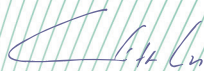
This certificate is issued on 20 October 2023 and expires at the latest on 30 March 2024.

Certificate number: 31-131731

DEKRA Certification B.V.



**B.T.M. Holtus**  
Managing Director



**C. Lin**  
Certification Manager

© Integral publication of this certificate is allowed



31-131731

**SPECIFICATION OF THE CERTIFIED PRODUCT****Product data**

Product	: Photovoltaic (PV) Module(s)
Trade name(s)	: FuturaSun
Type(s)/model(s)	: FUxxxMV Silk Nova and FUxxxM Silk Nova
Protection Class	: Class II
Pollution Degree	: 1
Fire Rating	: Class C according to UL790
Design	: PV module with mono c-Si cells

**Product data – type FUxxxM Silk Nova**

Maximum System Voltage	: 1000V
Description	: xxx=550-590, in steps of 5, 144 cells xxx=410-445, in steps of 5, 108 cells

**Product data – type FUxxxMV Silk Nova**

Maximum System Voltage	: 1500V
Description	: xxx=550-590, in steps of 5, 144 cells xxx=410-445, in steps of 5, 108 cells

**TESTS****Test requirements**

IEC 61215-1:2016  
EN 61215-1:2016  
IEC 61215-1-1:2016  
EN 61215-1-1:2016  
IEC 61215-2:2016  
EN 61215-2:2017  
IEC 61730-1:2016  
EN IEC 61730-1:2018  
IEC 61730-2:2016  
EN IEC 61730-2:2018

**Test result**

The test results are laid down in DEKRA test file 616428200.

**Additional information**


The list of components is laid down in test report 6164282.50A; 6164282 50B.

**Conclusion**

The examination proved that all requirements were met.

**Factory location**

Futurasun Energy (Jiangsu) Co., Ltd.  
Bldg 4, 368 Yusheng Road, Jiulong Town, Hailing District,  
225300 Taizhou City Jiangsu, China

Trade name(s): FuturaSun stands for 

Unique Identifier

