

# CERTIFICATE

**TÜV NORD CERT GmbH**  
herewith declares that

**BISOL Proizvodnja d.o.o.**  
Latkova vas 59a  
3312 Prebold  
Slovenia

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 from: 2024-06-18

Valid until: 2029-01-02

Certification program:	P12-VA-01 Rev. 17 09.20
Certification fundamental(s):	IEC 61215-1:2021 / EN IEC 61215-1:2021; IEC 61215-1-1:2021 / EN IEC 61215-1-1:2021; IEC 61215-2:2021 / EN IEC 61215-2:2021; IEC 61730-1:2016 / EN IEC 61730-1:2018; IEC 61730-2:2016 / EN IEC 61730-2:2018.
Registered No.:	44 780 24 406749 - 245
Manufacturer and factory(-ies):	See Annex 1
Test Report No.:	492013208.001
File No.:	PVP03050/24P



**TÜV NORD CERT GmbH**  
**Certification Body**  
**Consumer Products**

Essen, 2024-06-18

Please also pay attention to the information stated overleaf.

**Description of product(s):**

Module types:	<b>PV Modules with Half-cut 210mm Mono-crystalline Silicon Solar Cells:</b> 132 cells: BBO xxx (xxx=670-700, in increment of 5) 110 cells: BDO xxx (xxx=560-580, in increment of 5) 100 cells: BDO xxx (xxx=510-530, in increment of 5)
Maximum system voltage:	1500V
Maximum overcurrent protection rating:	30A
Electrical protection class:	Class II
Pollution degree:	1
Design load (positive / negative):	3600Pa / 1600Pa
Safety factors:	1.5
Fire safety class:	Class C according to ANSI/UL 1703-2018 (as per ANSI/UL 790-2018)

Module types:	<b>PV Modules with Half-cut 182mm Mono-crystalline Silicon Solar Cells:</b> 144 cells: BBO xxx (xxx=550-590, in increment of 5) 132 cells: BBO xxx (xxx=500-540, in increment of 5) 108 cells: BDO xxx (xxx=410-440, in increment of 5)
Maximum system voltage:	1500V
Maximum overcurrent protection rating:	25A
Electrical protection class:	Class II
Pollution degree:	1
Design load (positive / negative):	3600Pa / 1600Pa
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).



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