



# ZERTIFIKAT CERTIFICATE


für die überwachte Fertigungsstätte  
for the approved factory

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

Die Inspektion erfolgte gemäß dem **Harmonisierten Werksinspektions-Verfahren** und dessen Anforderungen (CIG 021, CIG 022, CIG 023, CIG 024).

**Die Anforderungen wurden erfüllt.**

Produktkategorie:  
**Photovoltaik (PV) Module**

Dieses Zertifikat gilt nur für die Herstellung von Photovoltaik (PV) Modulen mit dem österreichischen Prüfzeichen 

Weitere Angaben siehe Seite 2 bis 3

Zertifikats Nummer: **49368-20241216**


Datum der Inspektion: **2024-12-16**

Das Zertifikat gilt bis: **2025-12-15**

The inspection was performed according to the **Harmonized Factory Inspection Procedure** and its requirements (CIG 021, CIG 022, CIG 023, CIG 024).

**The requirements have been fulfilled.**

Product Category:  
**Photovoltaic (PV) Modules**

This Certificate only covers production of Photovoltaic (PV) Modules with the Austrian safety mark 

Additional information see pages 2 to 3

Certificate Number: **49368-20241216**

Date of Inspection: **2024-12-16**

The Certificate is valid till: **2025-12-15**

**Österreichischer Verband für Elektrotechnik**  
Head of OVE Certification

  
Digitally signed by T. Neumayer  
Email=t.neumayer@ove.at  
Dipl.-Ing. T. Neumayer



Wien, 2025-01-31

## OVE Certification

Accredited by the Austrian National Accreditation Body as Certification Body for products within the scope as given in the official decree and published under <https://akkreditierung-austria.gv.at>.



<p>OVE CIG 023 Inspektionsbericht Ref.Nr. <b>49368_2024-12-16</b> OVE CIG 023 Inspection Report Ref.No.</p>	
<p>Zertifikatsinhaber Licence Holder</p>	<p><b>Bisol Proizvodnja d.o.o</b> <b>Latkova vas 59a</b> <b>3312 Prebold</b> <b>Slovenia</b></p>
<p>Fertigungsstätte Factory location</p>	<p><b>Bisol Proizvodnja d.o.o</b> <b>Latkova vas 59a</b> <b>3312 Prebold</b> <b>Slovenia</b></p>
<p>Fertigungskennung am Produkt Factory Identification Code on product</p>	<p><b>Made in EU</b> <b>(see also Factory Code in Serial No.)</b></p>
<p>Erzeugnis Product</p>	<p><b>Photovoltaic (PV) modules</b></p>
<p>Warenzeichen Trade Mark</p>	
<p>Typenbezeichnung Type reference</p>	<p><b>PV Modules with Bifacial N type c-Si Solar Cells:</b> <b>BDO-xxx (xxx = 440-465, in steps of 5, 96 cells)</b> <b>BBO-xxx (xxx = 495-520, in steps of 5, 108 cells)</b> <b>BGO-xxx (xxx = 555-580, in steps of 5, 120 cells)</b> <b>xxx represents output power in Wp</b></p>
<p>Zertifikats Nr. Certificate No.</p>	<p><b>The above listed PV Modules are certified by TÜVRheinland under the certificate # PV 50633514</b></p> <p><b>IEC 61215-1:2021 / EN IEC 61215-1:2021</b> <b>IEC 61215-1-1:2021 / EN IEC 61215-1-1:2021</b> <b>IEC 61215-2:2021 / EN IEC 61215-2:2021</b> <b>IEC 61730-1:2023 / EN IEC 61730-1:2018</b> <b>IEC 61730-2:2023 / EN IEC 61730-2:2018</b></p>

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<p><i>Folgende Produktionsschritte sind in der genannten Fertigungsstätte installiert</i></p> <p><i>Following production steps are taking in place in the listed factory location</i></p>	<ul style="list-style-type: none"> <li>➤ <b>Interconnection of the cells (tabbing and stringing)</b></li> <li>➤ <b>Assembling</b></li> <li>➤ <b>Lamination</b></li> <li>➤ <b>Routine tests</b> <ul style="list-style-type: none"> <li>- Insulation test at 1000 VDC</li> <li>- Measurement of output power</li> <li>- Functional test</li> <li>- Optical control</li> </ul> </li> <li>➤ <b>Labelling (type plate)</b></li> </ul>
<p><i>Inspektionsprozedur</i> <i>Inspection procedure</i></p>	<p>The factory based in the European Union location is under the periodic surveillance program of <b>OVE (Austrian Electrotechnical Association)</b>.</p> <p>The inspection was performed according to the <b>Harmonized Factory Inspection Procedure</b> and its requirements (CIG 021, CIG 022, CIG 023, CIG 024) considering the product specific requirements for routine and product verification tests in order to verify the capability to manufacture the products strictly identical to the certified versions.</p>
<p><i>Produktionskontrollen und Routinetests</i> <i>Production Control and Routine Tests</i></p>	<p><b>According to OVE test instruction OVE-P 61730-1 / 61215 / 61646</b></p>
<p><i>Kennzeichnung am Produkt</i> <i>Marking on Product</i></p>	<p><b>Trademark</b> (see page 2)</p> <p><b>Type Reference</b> (see page 2)</p> <p><b>Production date</b> Year-Month</p> <p><b>Technical Data</b> Class of protection Max. System Voltage Power-, Voltage- and Current- rating</p> <p><b>Serial Number</b> Digit 1 Factory Location Code:</p> <p><b>Identification</b> <b>1= Bisol Proizvodnja d.o.o</b> <b>Latkova vas 59a</b> <b>3312 Prebold</b> <b>Slovenia</b></p> <p>Digit 2-10 Sequence No. (numerical Serial No.)</p> <p><b>Place of Manufacture</b> Made in EU (see also Factory Code in Serial No.)</p>

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