Scuola universitaria professionale della Svizzera italiana
Dipartimento ambiente costruzioni e design
Istituto sostenibilità applicata all'ambiente costruito
SUPSI PVLab

DECLARATION OF CONFORMITY n. 25-046-A

Issued by: **SUPSI - PV LAB**
SAS accredited laboratory ISO 17025 n. 0531

Based on the test report: n. 24-091-A-REP1-rev1 dated 2025.10.27

Issued by: SUPSI – PV LAB
Campus Mendrisio, CH - 6850 Mendrisio – Switzerland

We declare that the building component: photovoltaic module, mod.

FuturaSun srl - Model/Type: **FU 440 M Silk® Rhino**

Tested PV Module Type	Cells n.	Cell technology	Glass / superstrate	Module size (gross)	Power [W]
FU 440 M Silk® Rhino	108	Mono-crystalline Si N-type - half-cut	tempered glass - thickness 4.0 mm	1722 x 1134 x 30 mm	440

extended by similarity, without retesting to:

PV Module Type *	Cells n.	Cell technology	Glass / superstrate	Module size (gross)	Power [W]
FU XXX M Silk® Rhino	108	Mono-crystalline Si N-type - half-cut	tempered glass - thickness 4.0 mm	1722 x 1134 x 30 mm	* XXX = ranging from 425 to 445W, step 5W
FU XXX MV Silk® Rhino					
FU XXX M Silk® Rhino	96			1762 x 1134 x 30 mm	* XXX = ranging from 435 to 495W, step 5W
FU XXX MV Silk® Rhino					

Manufactured by:	**Futurasun Energy (Jiangsu) Co., Ltd.** Bldg 4, 368 Yusheng Road | Jiulong Town | Hailing District | 225300 Taizhou City | Jiangsu | China
License holder:	**FuturaSun srl** - Riva del Pasubio 14 | 35013 Cittadella (PD) | Italy

has been tested according to:

HAIL RESISTANCE CLASS **HW 5**

(According to VKF - Prüfbestimmung Nr. 25 - Photovoltaik Module - ver. 1.03)

The relevant technical data, materials, components and mounting methods are listed in the report. Any changes of the design, materials, components, mounting methods or processing may require the repetition of testing.

Mendrisio, 2025.10.27

Giovanni Bellenda
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