SUPSI PVLab



CERTIFICATE N. 23-092-B

Issued by:

SUPSI - PV LAB

SAS accredited laboratory ISO 17025 n. 0531

Based on the test reports:

n. 23-153/A-REP1-rev1 - dated 2024.08.10;

n. 23-153/B-REP1-rev1 - dated 2024.08.10

Issued by:

SUPSI - PV LAB

Campus Mendrisio, CH - 6850 Mendrisio - Switzerland

We declare that the building component: Glass- Foil photovoltaic module, supplied by:

SOLARWATT GmbH

Maria-Reiche-Str. 2 - 01109 Dresden -Germany

Models:

PV Module Type*	Cells n.	Cell technology	Glass / superstrate	Module size (gross)	Power [W]
Panel classic M 3.0 (xxxWp) -black	108	Mono-crystalline Si- Bi-Facial N-Type - half-cut	Tempered solar glass with anti-reflective coating - thickness 3.2 mm	1762 x 1134 x 35 mm	*xxx = 440 ÷ 450
Panel classic M 3.0 (xxxWp) -pure					

are covered by similarity, without retesting by the reference test reports, according to:

HAIL RESISTANCE CLASS HW 4

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

License holder:	Solarwatt GmbH - Maria-Reiche-Str. 2a 01109 Dresden Germany
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The test specimen consists of an entire PV-module mounted according to the supplier's instructions The relevant technical data, materials and components descriptions are listed in the report. Any changes of the design, materials, components, mounting methods or processing may require the repetition of testing.

Mendrisio, 2024.09.03

Giovanni Bellenda Head of SUPSI PVLab Mauro Caccivio

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