

Certificate number	7768 Rev.0	Replaces	-
Issued	18/12/2024	First edition	18/12/2024
Report number	PKC0013351	Expiry date	29/08/2029
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Certificate of Conformity

License holder:	3S Swiss Solar Solutions AG Schorenstrasse 39, CH-3645 Gwatt (Thun), Switzerland
Production site(s):	3S Swiss Solar Solutions AG - Schorenstrasse 39, CH-3645 Gwatt (Thun), Switzerland; - Rütimoosstrasse 5 CH-3076 Worb, Switzerland
Product:	Photovoltaic (PV) module
Model(s):	TeraSlate Black 6DL-225 (see extended models in the Annex)*

Kiwa Cermet Italia hereby declares that the product can be considered complying to the testing requirements based upon the following aspects:

- EN IEC 61730-2:2018
Photovoltaic (PV) module safety qualification – Part 2: Requirements for testing

MST 34 – Static Mechanical Load Test
(test load positive 5400 Pa; test load negative 2400 Pa)
- Kiwa Cermet Italia Guideline “TD Ki – 0409, Solar Products and Components”

This certificate of conformity is valid for the materials combination as listed in the test report. Modifications to the product, may imply re-testing and re-certification.

This certificate of conformity includes the Initial and the Periodic Inspection of the production samples and certifies the quality and safety of the serial products.

This certificate is issued in accordance with the Kiwa Cermet Italia regulations for Product Certification. Publication of the certificate is allowed.

The validity of this certificate can be verified on request at the following e-mail address: energy@kiwacermet.it.

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Kiwa Cermet Italia S.p.A.
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all'attività di direzione e
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Holding Srl**

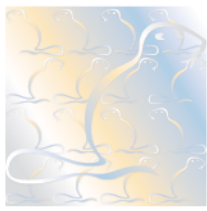
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PRD N° 0069PRD

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC
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Annex Extended models*

Model name	Cells number	Cell size (mm)	Cell technology	Module size (mm)	Rated power (Wp)
TeraSlate Black 6DL-225	48	210x105	Mono-Si PERC	1300x935x6.5	225
TeraSlate Black 6DL-220	48	210x105	Mono-Si PERC	1300x935x6.5	220
TeraSlate Black 6DQ-165	36	210x105	Mono-Si PERC	1300x720x6.5	165
TeraSlate Black 6DM-145	32	210x105	Mono-Si PERC	875x935x6.5	145
TeraSlate Black 6DM-150	32	210x105	Mono-Si PERC	875x935x6.5	150
TeraSlate Black 6DS-110	24	210x105	Mono-Si PERC	875x720x6.5	110
TeraSlate Black 6DL-220.ST	48	210x105	Mono-Si PERC	1300x935x6.5	220

Industry Division Manager
 Maurizio Lorenzon

Laboratory test reports nr.: L0013351/A rev.00.
 Certificate of Conformity IEC/EN 61215 and IEC/EN 61730 nr.: 7671 Rev.2.

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