

Certificate number	16293 Rev.0	Replaces	-
Issued	05/06/2019	First edition	05/06/2019
Report number	PKC0003705	Expiry date	04/06/2024
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## Certificate of Conformity

**License holder:** **Peimar S.r.l.**  
Via Creta 72, 25124 - Brescia (BS), Italy

**Production site(s):** Peimar S.r.l.  
Via Cavezzo 26, 25045 – Castegnato (BS), Italy

**Product:** Photovoltaic (PV) module

**Model(s):** SG300M  
(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:

- IEC TS 62804-1:2015  
Photovoltaic (PV) modules – Test methods for the detection of potential induce degradation – Part 1: Crystalline silicon

This certificate of conformity is valid for the materials combination as listed in the test report. Extended models are based on the sample tested with extension in peak power and cells number – see Annex.

Modifications to the product, may imply re-testing and re-certification.

This certificate of conformity does not include the Initial and the Periodic Inspection of the production samples and does not certify the quality or 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](mailto:energy@kiwacermet.it). Any total or partial reproduction of this document in any form, without Kiwa Cermet Italia express authorization, is prohibited.*

Chief Operating Officer  
Giampiero Belcredi



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### Annex Extended models\*

Model name	Cells number	Cell size (mm)	Cell technology	Module size (mm)	Rated power (Wp)
SGXXXM	72	156,75x156,75	Mono-Si	1956x992	From 310 to 385 with 5 steps
SGXXXM	60	156,75x156,75	Mono-Si	1956x992 1640x992	From 225 to 320 with 5 steps
SGXXXM	54	156,75x156,75	Mono-Si	1640x992 1485x992	From 230 to 285 with 5 steps
SGXXXM	50	156,75x156,75	Mono-Si	1640x836	From 185 to 265 with 5 steps
SGXXXM	48	156,75x156,75	Mono-Si	1640x992 1330x992	From 180 to 255 with 5 steps
SGXXXM	36	156,75x156,75	Mono-Si	992x992	From 150 to 190 with 5 steps
SGXXXM	20	156,75x156,75	Mono-Si	1640x400	From 75 to 105 with 5 steps
SGXXXM	10	156,75x156,75	Mono-Si	1640x200	From 40 to 50 with 5 steps

**Remarks:** XXX = rated power. Frame thickness = 35 mm, 40 mm, 43 mm or 45 mm. Module size can vary according to the limits of the IEC61215 Retesting Guideline if the minimum distances between module current carrying part and the edge of the module stay the same.

Chief Operating Officer  
Giampiero Belcredi



Laboratory test report nr.: L0003705 rev.01.