

Certificate

SGS

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PV/11/GEN/00018

Order number:
588749/02

Test report reference:
01624127.A / 01877292.B

Issue date:
2011-08-31

Certificate is valid until:
2014-11-30

License Holder:
Solarworld AG
Martin-Luther-King-Str. 24
53175 Bonn
GERMANY

Manufacturing Plant:
See p. 2

Tested according to:

Salt mist corrosion test - Test Kb: salt mist cyclic – severity 6 / duration: 1280h

IEC 61701:1995 / DIN EN 61701:2000-08
IEC 60068-2-52 second edition 1996-01

Licensed Test Mark:



PERFORMANCE TESTED
SALT MIST RESISTANT
PHOTOVOLTAIC PRODUCT

The evaluated samples of the product fulfil the requirements of the above listed testing catalogue.
The license holder is authorized to mark the described product with the SGS Solar performance mark as shown above.

Certified Product: PV module

Model(s):

PV Module Type:

- Sunmodule Plus Laminat
SW xxx mono
- Sunmodule Laminat
SW xxx poly
- Sunmodule Plus
SW xxx mono
- Sunmodule
SW xxx poly

("xxx" stands for power values up to 250 W)

Trademark(s):



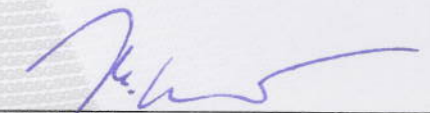
Remarks:

The certificate is for product performance qualification based on voluntarily product testing. Any changes to the design, materials, components or processing may require repetition of the qualification test in order to retain performance certification.

Test has been performed on module type SW Plus 170 mono, SW Plus 170 mono laminate, SW 225, 235, 240 poly, SW Plus 225, 240 poly laminate

This certificate replaces certificate no. PV/09/GEN/00009, dated 2010-08-24.

Certification Body
SGS Société Générale de Surveillance SA
Geneva


Martin Werthammer



This certificate is issued by the company under its General Conditions for Certification Services accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this Certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

The test mark regulation is an integral part of this certificate. Please refer to the current version under www.ee.sgs.com

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Additional information:

Manufacturing Plant:


SolarWorld Industries America
4560 Adore Lane
CA 93012 Camarillo, USA

SolarWorld Korea Ltd.
855-1 Dunsan-ri, Bongdong-wup, Wanju-gun
565-902 Jeollabuk-do, Korea

Solar Factory GmbH
Ferdinand-Reich-Str. 1
09599 Freiberg, Germany

Certification Body

SGS Société Générale de Surveillance SA
Geneva


Martin Werthammer



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