

Certificate



Registration No.: PV 60099248

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Report No.: 21162228.004

License Holder:

SolarWorld AG

Martin-Luther-King-Straße 24

53113 Bonn

Germany

Manufacturing Plant:

SolarWorld Industries Sachsen GmbH

Berthelsdorfer Straße 111a

09599 Freiberg

Germany

Product:

PV Module

Type:

Sunmodule Plus SW xxx mono y

Sunmodule Plus SW xxx poly y

Sunmodule Protect SW xxx mono y

Sunmodule Protect SW xxx poly y

"xxx" stands for power values between 200-300 (Wp)

Sunmodule SW xxx XL mono y

Sunmodule SW xxx XL poly y

"xxx" stands for power values between 260-360 (Wp)

Sunmodule Plus SW xxx Vario mono y

Sunmodule Plus SW xxx Vario poly y

"xxx" stands for power values between 184-224 (Wp)

Sunmodule SW xxx poly R6A

"xxx" stands for power values between 140-160 (Wp)

Sunmodule SW xx poly RNA

Sunmodule SW xx mono RHA

"xx" stands for power value between 80-85 (Wp)

Sunmodule SW xx poly RMA

"xx" stands for power value between 50-55 (Wp)

Sunmodule SW 50 poly RGA

Sunmodule SW 100 poly RIB

Sunmodule SW 100 poly RGP

y represents a potential suffix 'laminate' and/or 'black' or 'clear'

Basis:



2 PFG 1795/10.10

"Power Controlled" for PV modules



Factory Inspection

To document the consistent quality of the product factory inspections are performed periodically.



www.tuv.com
ID 0000039351

Remarks:

Power Controlled is valid in conjunction with valid certificates based on EN IEC 61215 / EN IEC 61730 for above mentioned module types and as long as the power determination scheme is maintained and the frequently taken samples fulfil the requirements.

This certificate includes further manufacturing plants as listed on Attachment List of Factories.

This certificate replaces certificate PV 60095554.

Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain certification.

The certificate is valid until 23 November 2019.

Cologne, 16 January 2015



Dipl.-Ing. M. Adrian

Attachment List of Factories



PV 60099248 0001

- | | |
|--|---|
| 1. SolarWorld Industries Sachsen GmbH
Berthelsdorfer Straße 111a
09599 Freiberg
Germany | 2. SolarWorld Industries America Inc.
25300 NW Evergreen Road
Hillsboro, OR97124
USA |
| 3. SolarWorld Industries Thüringen GmbH
Robert-Bosch-Straße 1
99310 Arnstadt
Germany | |

Certification body



Cologne, 16 January 2015

Dipl.-Ing. M. Adrian