

Certificate

Registration No.: PV 60040610

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Report No.: 21171741.001

License Holder:
Schott Solar AG
Hattenbergstraße 1
55122 Mainz
Germany

Product:
PV Module
Type:
SCHOTT PROTECT™ ASI Serie
(power range: 90.0 to 110.0 Wp)^[1]

Manufacturing Plant:
Schott Solar Thin Film GmbH
Otto-Schott-Straße 13
07745 Jena
Germany

Basis:

EN 61730-1:2007
EN 61730-2:2007
"Photovoltaic (PV) module safety qualification"

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



- **Qualified, IEC 61646**
- **Safety tested, EN 61730**
- **Periodic inspection**


Remarks:

- IEC EN 61730 consists of part 1 (Requirements for construction) and part 2 (Requirements for testing).
 - The above listed PV modules fulfil the requirements of Application Class A (Safety Class II). They may be used in PV plants at a maximum system voltage (Voc at STC) of up to **1000 VDC**.
 - The details of the factory inspection are documented in report no. 21217365.
- ^[1] The specified power class includes the tolerance which is mentioned on the type label.

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 type approval.
The certificate is valid until 17 August 2016.

Cologne, 18 August 2011

Certification body

Dipl.-Ing. M. Adrian