

Certificate



Registration No.: PV 50294667

Page 3

Report No.: 11037412 017

License Holder:

IBC SOLAR AG
Am Hochgericht 10
96231 Bad Staffelstein
Germany

Product:

PV Modules
Type:
IBC MonoSol xxx VL4
(xxx=305-325, in steps of 5, 60 cells)
xxx represent output power in Wp

Manufacturing Plant:

ZTW2-PAW-11037412 001

Basis:

- IEC 61730-1:2004+A1:2011+A2:2013
IEC 61730-2:2004+A1:2011
EN 61730-1:2007+A1:2012+A2:2013+A11:2014
EN 61730-2:2007+A1:2012
"Photovoltaic (PV) module safety qualification"

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



www.tuv.com
ID 0000042521

Remarks:

- Additional Type Designations see above.
- Valid in conjunction with TÜV Rheinland certificate base on IEC/EN 61215.
- The above listed PV modules fulfil the requirements of Application **Class A** (Class II acc. to IEC 61140). They may be used in PV plants at a maximum system voltage (Voc at STC) of up to **1000 VDC**.
- The above listed PV modules fulfil the requirements of **fire rating class C**.
- The mechanical load test of IEC/EN 61215:2005 was performed with a load of **5400 Pa**.

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 08. July 2019.

28. July 2017



Certification body

Dipl.-Ing. F. Stoelzel

TÜV Rheinland LGA Products GmbH, Tillystrasse 2, 90431 Nürnberg, Germany
Contact: + 49 221 806 1371 email: cert-validity@de.tuv.com