

# Certificate



Registration No.: PV 50294667

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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.



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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

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