



# Product Compliance Certificate

**Certificate Number: 4009603S160002-07B**

Replaces: 4009603S160002-06B

Certification is based on the type testing according to below named standards and production is monitored by an Initial and Annual Follow up Inspection Service.

**Notice to Authorities:**

This certificate indicates that a third party Accredited Body has tested and verified that the products listed comply with the relevant harmonized standards to directives listed on this certificate. The manufacturer may indicate compliance to said directive by signing a Declaration of Conformity to products identical to the tested samples.

In addition, annual factory inspection has been performed for further verification of compliance. Intertek requests all whom may be concerned to allow products entry into the European market without delay or prejudice. The applicant may rightfully use this certificate to mark their products with the ETL<sup>EU</sup> mark identified above.

Intertek is a leading international provider of quality and safety services to a wide range of global and local industries. Intertek's laboratories are included in IECEE CB scheme as operational CBTL and hold several local accreditations.

For further information:  
 Email: [ETL.EU@intertek.com](mailto:ETL.EU@intertek.com)  
 Website: [www.intertek.com/ETLeu](http://www.intertek.com/ETLeu)  
 Hotline: +46 8 750 00 00

**Or Certification Bodies:**

Intertek Testing Services NA Inc.  
 165 Main Street, Cortland  
 NY 13045

Intertek Testing Services Ltd.  
 Shanghai  
 Room 1605, No. 201 Nanquan  
 Road (North), Pudong New  
 District, Shanghai, China

Intertek Sweden  
 Torshamnsgatan 43, Box 1103,  
 164 22 KISTA, Sweden

**Applicant**

IBC SOLAR AG  
 Am Hochgericht 10, 96231 Bad Staffelstein  
 Germany

**Manufacturing Site**

4009603

**Product Name**

Crystalline Silicon Terrestrial Photovoltaic Module

**Trademark**

IBC SOLAR

**Model Number(s)**

Details see attachment

**Description**

System voltage 1000V or 1500V, Class of application A, Class II, Fire resistance Class C, Maximum over-current protection rating 20A.

**Test Report No**

170402337SHA-001

**Standards/Directives**

EN 61730-1:2007+A1:2012+A2:2013+A11:2014; IEC 61730-1:2004+A1:2011+A2:2013;  
 EN 61730-2:2007+A1:2012; IEC 61730-2:2004+A1:2011;  
 EN 61215: 2005; IEC 61215: 2005.

**Issued Date**

August 04, 2017

**Validity**

July 25, 2022

Maximum 5 years or the validity limitation of the standards/directives used, whichever is sooner.

If the product is to be marketed in different European countries, it must be provided with a certified plug appropriate for each country. Safety related parts of the user instructions shall be written in a language acceptable to the country where the product is to be used.

This certificate, which includes production control, is considered to constitute sufficient support for an EC Declaration of Conformity and CE marking of the product according to the Low Voltage Directive 2014/35/EU. Other EU directives may apply.

  
 Gary Hu

This certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party other than to the Client in accordance with the agreement for any loss, expense or damage occasioned by the use of this Certificate. Only the client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Certificate. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement. They are not for the purpose of production quality control and do not relieve the Client of their obligations in this respect.



**Attachment to Certificate Number: 4009603S160002-07B**

**Mono**

- IBC MonoSol xxx ZX Black series (xxx=255~270)
- IBC MonoSol xxx ZX, ZX Black, ZL, ZL Black series (xxx=275~290)
- IBC MonoSol xxx ZX4, ZL4 series (xxx=280~310)
- IBC MonoSol xxx ZX4 Black, ZL4 Black series (xxx=275~310)
- IBC MonoSol xxx ZX5, ZL5 series (xxx=285~310)
- IBC MonoSol xxx ZX5 Black, ZL5 Black series (xxx=285~310)

**Poly**

- IBC Poly Sol xxx ZX, ZL (xxx=245~260)
- IBC PolySol xxx ZX, ZL (xxx=265~275)
- IBC PolySol xxx ZX4, ZL4 series (xxx= 260-275)
- IBC PolySol xxx ZX5, ZL5 series (xxx= 260-275)

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