



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^{EU} 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:

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Or Certification Bodies:

Intertek Testing Services NA Inc.
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NY 13045

Intertek Testing Services Ltd.
Shanghai
Room 1605, No. 201 Nanquan
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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

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)

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 obligation in this respect.

