

Product Compliance Certificate



Intertek

Certificate Number: 4009603S160002-06B

Replaces: 4009603S160002-03B

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 IECCE 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.
 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

170101428SHA-001

Standards/Directives

EN 61730-1:2007+A1:2012+A2:2013
 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

June 20, 2017

Validity

October 13, 2017

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 Lu

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.



Attachment to Certificate Number: 4009603S160002-06B**1) Mono crystalline:**

IBC MonoSol 255 ZX Black, IBC MonoSol 260 ZX Black, IBC MonoSol 265 ZX Black,
IBC MonoSol 270 ZX Black, IBC MonoSol 275 ZX Black, IBC MonoSol 280 ZX Black,
IBC MonoSol 285 ZX Black, IBC MonoSol 290 ZX Black.

IBC MonoSol 275 ZL Black, IBC MonoSol 280 ZL Black, IBC MonoSol 285 ZL Black,
IBC MonoSol 290 ZL Black.

IBC MonoSol 275 ZX, IBC MonoSol 280 ZX, IBC MonoSol 285 ZX, IBC MonoSol 290 ZX.

IBC MonoSol 275 ZL, IBC MonoSol 280 ZL, IBC MonoSol 285 ZL, IBC MonoSol 290 ZL.

IBC MonoSol 280 ZX4 , IBC MonoSol 285 ZX4, IBC MonoSol 290 ZX4, IBC MonoSol 295 ZX4, IBC MonoSol 300 ZX4, IBC MonoSol 305 ZX4, IBC MonoSol 310 ZX4.

IBC MonoSol 280 ZL4, IBC MonoSol 285 ZL4, IBC MonoSol 290 ZL4, IBC MonoSol 295 ZL4, IBC MonoSol 300 ZL4, IBC MonoSol 305 ZL4, IBC MonoSol 310 ZL4.

IBC MonoSol 275 ZX4 Black, IBC MonoSol 280 ZX4 Black, IBC MonoSol 285 ZX4 Black,
IBC MonoSol 290 ZX4 Black, IBC MonoSol 295 ZX4 Black, IBC MonoSol 300 ZX4 Black,
IBC MonoSol 305 ZX4 Black, IBC MonoSol 310 ZX4 Black.

IBC MonoSol 275 ZL4 Black, IBC MonoSol 280 ZL4 Black, IBC MonoSol 285 ZL4 Black,
IBC MonoSol 290 ZL4 Black, IBC MonoSol 295 ZL4 Black, IBC MonoSol 300 ZL4 Black,
IBC MonoSol 305 ZL4 Black, IBC MonoSol 310 ZL4 Black

2) Poly crystalline:

IBC PolySol 245 ZX, IBC PolySol 250 ZX, IBC PolySol 255 ZX, IBC PolySol 260 ZX,
IBC PolySol 265 ZX, IBC PolySol 270 ZX, IBC PolySol 275 ZX,

IBC PolySol 245 ZL, IBC PolySol 250 ZL, IBC PolySol 255 ZL, IBC PolySol 260 ZL,

IBC PolySol 265 ZL, IBC PolySol 270 ZL, IBC PolySol 275 ZL,

IBC PolySol 260 ZX4, IBC PolySol 265 ZX4, IBC PolySol 270 ZX4, IBC PolySol 275 ZX4,

IBC PolySol 260 ZL4, IBC PolySol 265 ZL4, IBC PolySol 270 ZL4, IBC PolySol 275 ZL4,

IBC PolySol 260 ZX5, IBC PolySol 265 ZX5, IBC PolySol 270 ZX5, IBC PolySol 275 ZX5,

IBC PolySol 260 ZL5, IBC PolySol 265 ZL5, IBC PolySol 270 ZL5, IBC PolySol 275 ZL5.