



Product Service

# CERTIFICATE

No. Z2 109549 0002 Rev. 02

**Holder of Certificate:** **SOLYCO Solar AG**

Baseler Str. 60  
12205 Berlin  
GERMANY

**Certification Mark:**



**Product:**

**Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**  
**Mono-crystalline Silicon Photovoltaic Module**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 701262012302-02

**Valid until:** 2027-05-06

**Date,** 2022-06-08

( Zhulin Zhang )

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## Model(s):

SOLYCO R-WF 120p.2/xxx (xxx=355-380, in steps of 5)  
 SOLYCO R-BF 120p.2/xxx (xxx=355-380, in steps of 5)  
 SOLYCO C-WF 144p.2/xxx (xxx=425-455, in steps of 5)  
 SOLYCO R-WF 108p.3/xxx (xxx=385-420, in steps of 5)  
 SOLYCO R-BF 108p.3/xxx (xxx=385-420, in steps of 5)  
 SOLYCO C-WF 120p.3/xxx (xxx=425-465, in steps of 5)  
 SOLYCO C-WF 144p.3/xxx (xxx=510-560, in steps of 5)  
 SOLYCO R-WG 120n/xxx (xxx=325-345, in steps of 5)  
 SOLYCO R-BG 120n/xxx (xxx=325-345, in steps of 5)  
 SOLYCO R-TG 120n/xxx (xxx=325-345, in steps of 5)  
 SOLYCO C-WG 144n/xxx (xxx=390-415, in steps of 5)  
 SOLYCO C-TG 144n/xxx (xxx=390-415, in steps of 5)  
 SOLYCO R-WG 120p.2/xxx (xxx=340-385, in steps of 5)  
 SOLYCO R-TG 120p.2/xxx (xxx=340-385, in steps of 5)  
 SOLYCO R-BG 120p.2/xxx (xxx=340-385, in steps of 5)  
 SOLYCO C-WG 144p.2/xxx (xxx=410-465, in steps of 5)  
 SOLYCO C-TG 144p.2/xxx (xxx=410-465, in steps of 5)  
 SOLYCO R-WG 108p.3/xxx (xxx=385-415, in steps of 5)  
 SOLYCO R-TG 108p.3/xxx (xxx=385-415, in steps of 5)  
 SOLYCO R-BG 108p.3/xxx (xxx=385-415, in steps of 5)  
 SOLYCO F-TG 108p.3/xxx (xxx=385-415, in steps of 5)  
 SOLYCO F-BG 108p.3/xxx (xxx=385-415, in steps of 5)  
 SOLYCO C-WG 120p.3/xxx (xxx=425-460, in steps of 5)  
 SOLYCO C-TG 120p.3/xxx (xxx=425-460, in steps of 5)  
 SOLYCO C-WG 144p.3/xxx (xxx=510-555, in steps of 5)  
 SOLYCO C-TG 144p.3/xxx (xxx=510-555, in steps of 5)  
 SOLYCO R-WF 108n.3/xxx (xxx=400-430, in steps of 5)  
 SOLYCO R-BF 108n.3/xxx (xxx=400-430, in steps of 5)  
 SOLYCO R-WG 108n.3/xxx (xxx=400-430, in steps of 5)  
 SOLYCO R-TG 108n.3/xxx (xxx=400-430, in steps of 5)  
 SOLYCO R-BG 108n.3/xxx (xxx=400-430, in steps of 5)  
 SOLYCO F-TG 108n.3/xxx (xxx=400-430, in steps of 5)  
 SOLYCO F-BG 108n.3/xxx (xxx=400-430, in steps of 5)  
 SOLYCO C-WF 120n.3/xxx (xxx=445-475, in steps of 5)  
 SOLYCO C-WG 120n.3/xxx (xxx=445-475, in steps of 5)  
 SOLYCO C-TG 120n.3/xxx (xxx=445-475, in steps of 5)  
 SOLYCO C-WF 144n.3/xxx (xxx=530-575, in steps of 5)  
 SOLYCO C-WG 144n.3/xxx (xxx=530-575, in steps of 5)  
 SOLYCO C-TG 144n.3/xxx (xxx=530-575, in steps of 5)  
 xxx is standing for rated output power at STC.

## Parameters:

Safety Class:	Class II
Max. System Voltage:	1500V DC
Test Laboratory:	Yangzhou Opto-Electrical Product Testing Institute No.10 West Kaifa Road, Yangzhou, 225009 Jiangsu P.R.China
Construction:	Framed or Frameless, with Junction box, cable and connector.
Fire Safety Class:	Class C according to UL790



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**Tested  
according to:**

IEC 61215-1:2016  
IEC 61215-1-1:2016  
IEC 61215-2:2016  
IEC 61730-1:2016  
IEC 61730-2:2016  
EN 61215-1:2016  
EN 61215-1-1:2016  
EN 61215-2:2017  
EN IEC 61730-1:2018  
EN IEC 61730-1:2018/AC:2018-06  
EN IEC 61730-2:2018  
EN IEC 61730-2:2018/AC:2018-06