



Product Service

# CERTIFICATE

No. Z2 109549 0006 Rev. 01

**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.:** 701262110004-01

**Valid until:** 2027-06-23

**Date,** 2022-11-28

( 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  
 Construction: Framed or Frameless, with  
 Junction box cable and connector.  
 Fire Safety Class: Class C according to UL790  
 Test method of salt mist test: test method 6  
 Corrosivity classification of module location: C5

## Tested according to:

IEC 61215-1:2016  
 IEC 61215-1-1:2016  
 IEC 61215-2:2016  
 IEC 61730-1:2016  
 IEC 61730-2:2016  
 IEC 61701:2020