



Product Service

# CERTIFICATE

No. Z2 109549 0014 Rev. 00

**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, Certification, Validation and Verification 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.:** 701262412902-00

**Valid until:** 2028-12-24

**Date,** 2024-08-05

( Zhulin Zhang )

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## Model(s):

C-TG 144n.3 EU30/xxx (xxx=545-580, in steps of 5)  
 C-TG 144n.3 EU40/xxx (xxx=545-580, in steps of 5)  
 C-WG 144n.3 EU30/xxx (xxx=545-580, in steps of 5)  
 C-WG 144n.3 EU40/xxx (xxx=545-580, in steps of 5)  
 C-BG 144n.3 EU30/xxx (xxx=545-580, in steps of 5)  
 C-BG 144n.3 EU40/xxx (xxx=545-580, in steps of 5)  
 R-TG 120n.3 EU30/xxx (xxx=455-480, in steps of 5)  
 R-TG 120n.3 EU40/xxx (xxx=455-480, in steps of 5)  
 R-WG 120n.3 EU30/xxx (xxx=455-480, in steps of 5)  
 R-WG 120n.3 EU40/xxx (xxx=455-480, in steps of 5)  
 R-BG 120n.3 EU30/xxx (xxx=455-480, in steps of 5)  
 R-BG 120n.3 EU40/xxx (xxx=455-480, in steps of 5)  
 R-TG 108n.3 EU30/xxx (xxx=405-430, in steps of 5)  
 R-TG 108n.3 EU40/xxx (xxx=405-430, in steps of 5)  
 R-WG 108n.3 EU30/xxx (xxx=405-430, in steps of 5)  
 R-WG 108n.3 EU40/xxx (xxx=405-430, in steps of 5)  
 R-BG 108n.3 EU30/xxx (xxx=405-430, in steps of 5)  
 R-BG 108n.3 EU40/xxx (xxx=405-430, in steps of 5)  
 xxx is standing for rated output power at STC.

## Parameters:

Construction:	Framed, double glass with Junction box, Cable and Connectors.
Safety Class:	Class II
Maximum System Voltage:	1500 V DC
Fire Safety Class:	Class C according to UL790.
Test Laboratory:	Changzhou HuaYang Inspection and Testing Technology Co., Ltd. NO.8 Lanxiang Road, Wujin Economic Development Zone, Changzhou, Jiangsu, China

## Tested according to:

IEC 61730-1:2016  
 IEC 61730-2:2016  
 IEC 61215-1:2021  
 IEC 61215-1-1:2021  
 IEC 61215-2:2021