



Product Service

# CERTIFICATE

No. Z2 130704 0001 Rev. 00

**Holder of Certificate:** **TENKA EUROPE -  
TRADE AND HOLDING LIMITED**  
SUITE 4.01 ORMOND BUILDING 31-36 ORMOND QUAY  
D07F6DC DUBLIN  
IRELAND

**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.:** 701262503501-00

**Valid until:** 2029-08-04

**Date,** 2025-03-04

( Zhulin Zhang )



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## Model(s):

TKAxxxM-156 (xxx=590 to 640, in steps of 5)  
TKAxxx-144M (xxx=545 to 590, in steps of 5)  
TKAxxx-132M (xxx=500 to 540, in steps of 5)  
TKAxxxM-120 (xxx=455 to 490, in steps of 5)  
TKAxxxM-108B (xxx=410 to 440, in steps of 5)  
TKAxxxM-144 (xxx=580 to 625, in steps of 5)  
Primax II -xxxM (xxx=595 to 640, in steps of 5)  
Primax I -xxxM (xxx=545 to 585, in steps of 5)  
TKAxxxM-132 (xxx=580 to 625, in steps of 5)  
TKAxxx-108M (xxx=470 to 510, in steps of 5)  
TKAxxxM-108 (xxx=420 to 455, 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:	Changzhou HuaYang Inspection and Testing Technology Co., Ltd. No.8 Lanxiang Road Wujin Economic Development Zone Changzhou, Jiangsu, China.
Construction:	Framed, with Junction box, cable and connector.
Fire Safety Class:	Class C according to UL790

## Tested according to:

IEC 61215-1:2021  
EN IEC 61215-1:2021/AC:2021  
IEC 61215-1-1:2021  
EN IEC 61215-1-1:2021  
IEC 61215-2:2021  
EN IEC 61215-2:2021  
IEC 61730-1:2023  
IEC 61730-2:2023