



## CERTIFICATE

No. Z2 101645 0008 Rev. 01

Holder of Certificate: TommaTech GmbH

Angerlweg 14

85748 Garching b. München

**GERMANY** 

**Certification Mark:** 



Product: Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

[Mono Crystalline Silicon Photovoltaic (PV) Module(s)]

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

**Test report no.:** 64290203011207D

**Valid until:** 2024-03-30

**Date**, 2021-11-19

(Symbol Zhao)



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TTxxx-144PM-HC (xxx=420-465, in steps of 5); Model(s):

TTxxx-132PM-HC (xxx=400-425, in steps of 5);

TTxxx-120PM-HC (xxx=350-385, in steps of 5);

TTxxx-78PM-HC (xxx=435-460, in steps of 5);

TTxxx-72PM-HC (xxx=400-425, in steps of 5);

TTxxx-60PM-HC (xxx=330-355, in steps of 5);

TTxxx-144PM10 (xxx=525-550, in steps of 5);

TTxxx-132PM10 (xxx=480-505, in steps of 5);

TTxxx-120PM10 (xxx=440-455, in steps of 5);

TTxxx-108PM10 (xxx=390-410, in steps of 5);

TTxxx-132PM12 (xxx=640-675, in steps of 5);

TTxxx-120PM12 (xxx=580-615, in steps of 5);

TTxxx-108PM12 (xxx=520-550, in steps of 5).

xxx stands for rated output power at STC.

Parameters:

Protection class: Class II Max. system voltage: 1500 V d.c.

Fire safety class: Construction:

Class C according to UL 790 Framed, with Junction box,

Cable and Connectors

**Tested** according to: IEC 61215-1:2016 EN 61215-1:2016 IEC 61215-1-1:2016 EN 61215-1-1:2016 IEC 61215-2:2016 EN 61215-2:2017 IEC 61730-1:2016 EN IEC 61730-1:2018 IEC 61730-2:2016 EN IEC 61730-2:2018

