



TEST REPORT

SGS-CSTC
Standards Technical Services
(Shanghai) Co., Ltd.

No.588 West Jindu Road,
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Report reference no.: SHES250100153071

Date of issue.....: 2025-01-23

Total number of pages: 26

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Test specification: Clause MQT 01, MQT 06.1, MQT 03, MQT 15, MQT 16 of IEC 61215-2:2021.

Test item description: Photovoltaic (PV) module(s)

Module Supplier:



Test sample: CWT460-108PMB10/CWT560-144PMB10/CWT700-132PMB12

Model/Type reference: CWTxxx-108PMB10 (xxx=380 to 430, in steps of 5, 108 cells)

CWTxxx-144PMB10 (xxx=520 to 555, in steps of 5, 144 cells)

CWTxxx-132PMB12 (xxx=650 to 700, in steps of 5, 132 cells)

Note: with the same dimension as the test sample

Ratings: Refer to marking plate of sample

Service Requested Verify the mechanical loading capacity 2,667/-2,667 Pa design load, (+4,000/-4,000 Pa test load), 3,600/-3,600 Pa design load, (+5,400/-5,400 Pa test load)

safety factor r_m 1.5.

Note: Test load = safety factor r_m x design load.

Result Pass

Signature

Tested by: Ricardo Xu

Lab manager

Signature

Approved by: Van Hua

Global reviewer