

TEST REPORT

No. : XMIN2412003346ML04_EN

Date : 2025-01-24

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CUSTOMER NAME: XIAMEN GREAT SOLAR ENERGY CO.,LTD
ADDRESS: RM812, NO. 466, XINGLIN STR., JIMEI DIST., XIAMEN 361000,
FUJIAN,CHINA.

Sample Name : 1#Beam + 80H

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

Date of Receipt : 2024-12-23
Testing Period : 2024-12-23 ~ 2025-01-03
Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical
Services Co.,Ltd. Xiamen Branch.

Hank Li

Hank Li
Authorized signatory



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Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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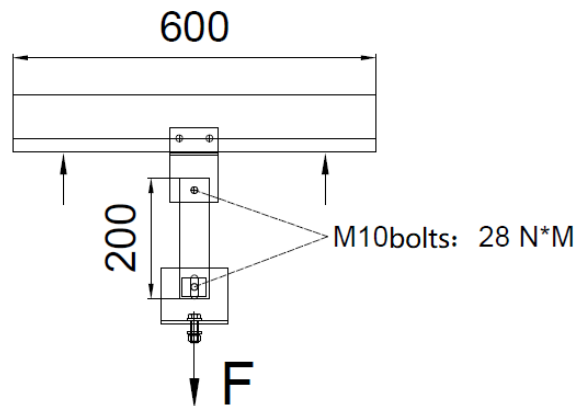
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1. Pull test

Test method: According to the client's requirements, fix the sample on the test machine. Apply the pull force as a rate of 5mm/min till destruction. Determine the maximum force.

Test schematic:



Test Result:

Test Item	Maximum force(kN)	The displacement at maximum force(mm)
Result	24.23	20.63

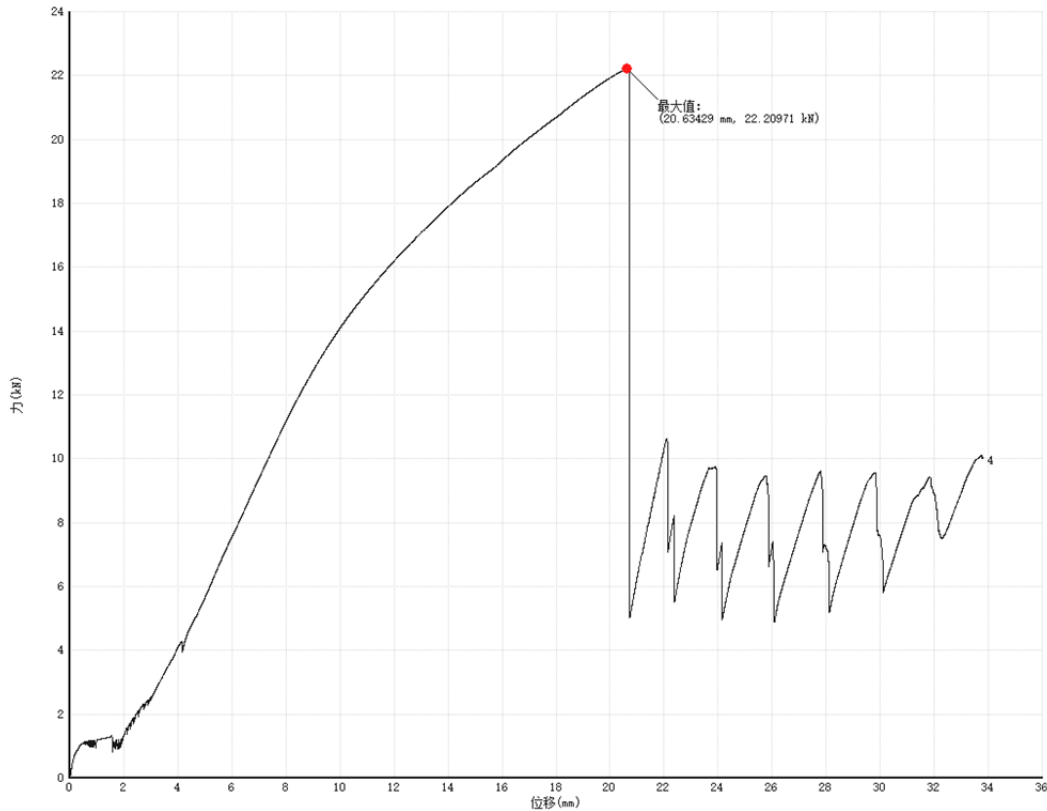
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Test curve:



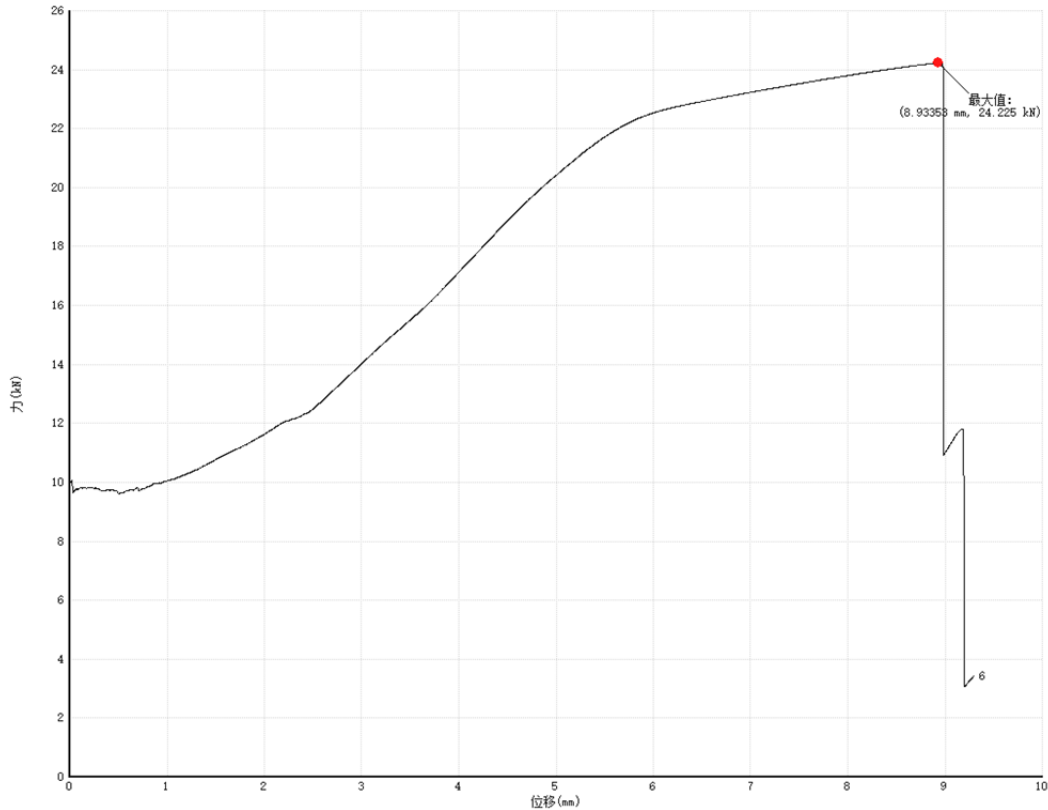
Force-displacement curve

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Force-displacement curve



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Test photo:



Sample



Before loading



Before loading



During the test

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After test

*****End of report*****