

TEST REPORT

No. : XMIN1803001619ML

Date : Mar 29, 2018

Page: 1 of 3

CUSTOMER NAME: XIAMEN GOOMAX ENERGY TECHNOLOGY CO., LTD
ADDRESS: 905# JORDAN BUILDING, HIGH-TECH PARK, HULI DISTRICT,
XIAMEN CHINA

Sample Name : GM-R02-LIGHT

Material and Mark : AL6005-T5

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 : Mar 21, 2018

Testing Start Date : Mar 21, 2018

Testing End Date : Mar 29, 2018

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
Testing Center



Hank Li

Authorized signatory



SGS-CSTC Standards Technical Services Co., Ltd.
Xiamen Branch Testing Center Commercial Construction Material Laboratory

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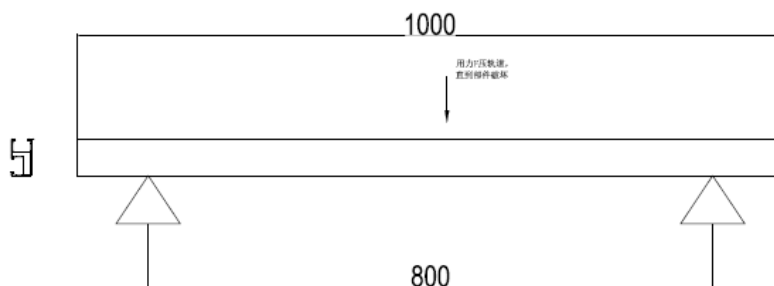
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Bend test:

Test method: according to the client's requirements, fix the sample on the test machine. The supports' span is 800mm. Load the compress force as a rate of 5mm/min till destruction. Record the maximum force.

Former dimension: length is 100mm; width is 70mm.

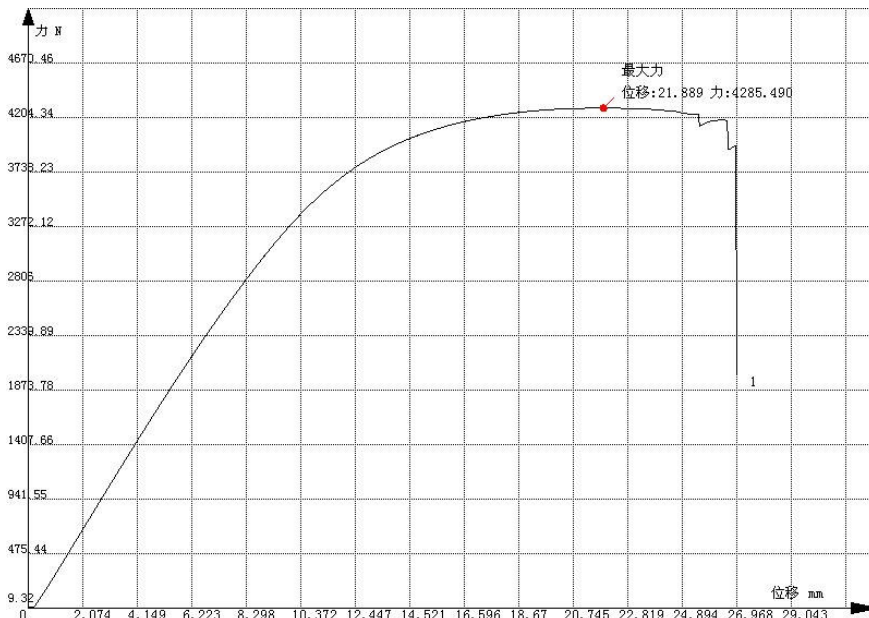
Test sketch:



Test Result:

Sample Name	Maximum force(kN)
GM-R02-Light	4.29

Test curve:



Force-displacement curve



SGS-CSTC Xi'an Branch Testing Center
Xi'an Branch Testing Center Commercial Construction Material Laboratory

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Test Photo:



Photo 1: the sample before test



Photo 2: before loading



Photo 3: after loading



Photo 4: the sample after test

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



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