

## **TEST REPORT**

No.: XMIN1502000775ML

Date: Feb 12, 2015

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CUSTOMER NAME: XIAMEN SOLAR FIRST ENERGY TECHNOLOGY CO.,LTD

ADDRESS: 17TH FLOOR, BUILDING NO.3, XINGLINWAN BUSINESS OPERATION

CENTER, JIMEI DISTRICT, XIAMEN CITY, P.R.CHINA

The following sample(s) was/ were submitted and identified on behalf of the client as:

Sample Name : BEAM Product Specification : 1800

Manufacturer : Xiamen Solar First Energy Technology Co.,Ltd
Buyer : Xiamen Solar First Energy Technology Co.,Ltd

Material and Mark : AL6005-T5

Other Information : SF-GM-B01

Date of Receipt : Feb 05, 2015

Testing Start Date : Feb 05, 2015

Testing End Date : Feb 12, 2015

Test result(s) : For further details, please refer to the following page(s)

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

Spike Tang

Authorized signatory





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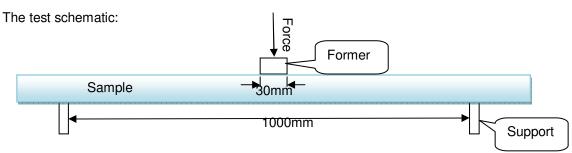
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### Bend test:

Test method: according to the client's requirements, as the following schematic, place the sample on two supports with the mid-length match the former, load the force vertically till the sample destroyed. Determine the maximum force.

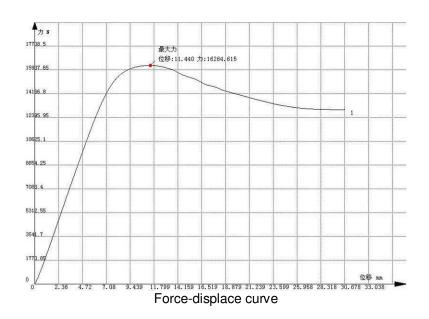
Former: width is 30mm; length is 105mm,

Span length: 1000mm; Test rate: 12mm/min. The test schematic:



Test result: The maximum bend force is 16265N.

### Test curve:





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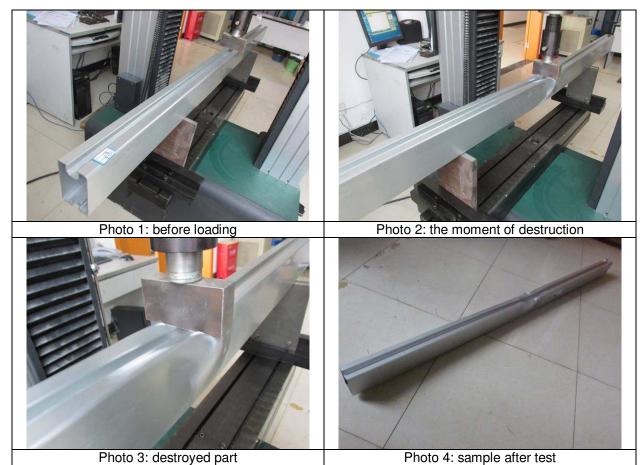
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### Test Photo:



\*\*\*\*\*\* End of Report \*\*\*\*\*\*



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