

# TEST REPORT

No. : XMCCM160600767  
Date : Jun.14, 2016  
Page: 1 of 3

XIAMEN SOLAR FIRST ENERGY TECHNOLOGY CO., LTD.  
17 TH FLOOR, BUILDING NO.3, XINGLINWAN 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 : SUS304 STAINLESS STEEL HOOK  
SGS Ref. No. : XMIN1606003638ML  
Material : SUS304 stainless  
Manufacturer : XIAMEN SOLAR FIRST ENERGY TECHNOLOGY CO., LTD.  
Test Required : Selected test(s) as requested by applicant  
Date of Receipt : Jun.06, 2016  
Test Period : Jun.06, 2016 to Jun.13, 2016

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

\*\*\*\*\* To be continued\*\*\*\*\*

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



Civi Huang  
Authorized Signatory



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SGS-CSTC Standards Technical Services Co., Ltd.  
Xiamen Branch Testing Center Materials Laboratory

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Salt Spray Test (NSS)

Test method: ISO 9227:2012

Test conditions:

- Arrangement of test specimens: supported between 15°~25° from the vertical direction.
- Concentration of solution collected: (50±5)g/L NaCl
- Chamber temperature: (35±2)°C
- Volume of salt solution collected: (1.0~2.0) ml/(80cm<sup>2</sup>·h)
- pH of collected solution at (25±2)°C: 6.5~7.2
- Treatment of specimens after test: allow them to dry for 0.5h to 1h before rinsing, clean them in running water (≤40°C), then dry immediately.

Exposure period(h)	Defects description	Area of defects A (%)	Appearance rating/ R <sub>A</sub>	Protection rating/ R <sub>P</sub>
48	No defects	No defects	10	10

Note: Appearance rating/protection rating refers to ISO 10289:1999, as follows:

Area of defects A (%)	R <sub>A</sub> / R <sub>P</sub>
No defects	10
0<A≤0.1	9
0.1<A≤0.25	8
0.25<A≤0.5	7
0.5<A≤1.0	6
1.0<A≤2.5	5
2.5<A≤5.0	4
5.0<A≤10	3
10<A≤25	2
25<A≤50	1
50<A	0

\*\*\*\*\* To be continued\*\*\*\*\*



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 Xiamen Branch Testing Materials Laboratory

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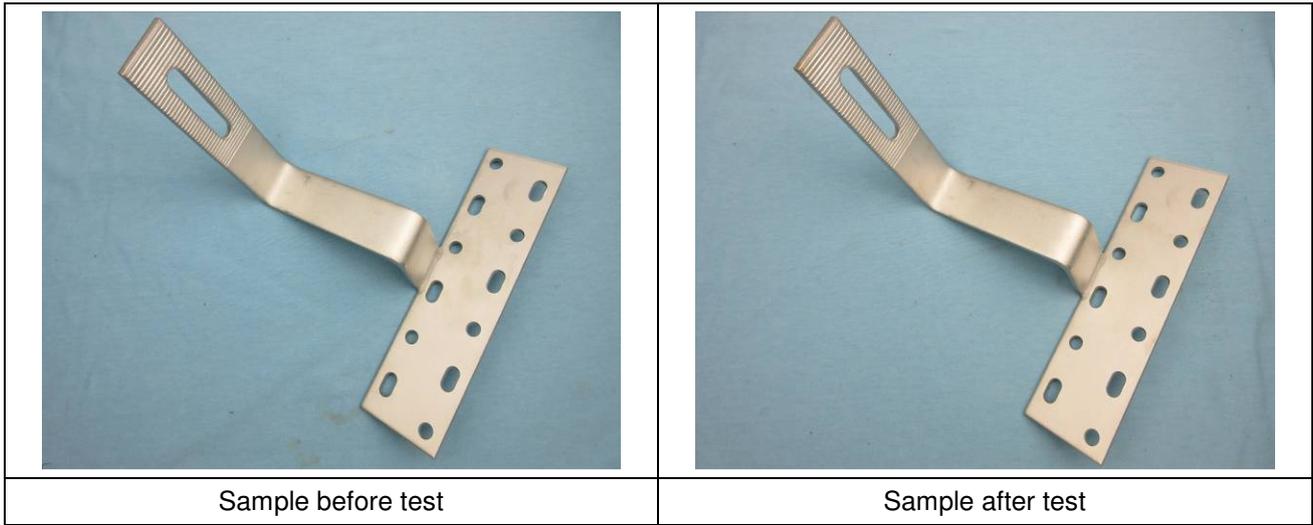
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Sample Photo:



SGS authenticate the photos on original report only

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



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