TEST REPORT

No. : XMIN2203003066ML

Date : Apr 29, 2022

scan to see the report

XMIN2203003066ML

CUSTOMER NAME: XIAMEN ANGELS SOLAR ENERGY CO.,LTD.

ADDRESS: UNIT 1603,474XINGLINWAN ROAD,JIMEI DISTRICT,XIAMEN

Sample Name	:	#1F TILE HOOK
Material and Mark	:	Q345B carbon steel
Other Information	:	Surface treatment: Zinc-nickel alloy plating

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.

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Date of Receipt	:	Mar 29, 2022
Testing Start Date	:	Mar 29, 2022
Testing End Date	:	Apr 15, 2022
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

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TEST REPORT

Neutral Salt Spray Test (NSS)

Test Method: GB/T 10125-2021

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)℃

Volume of salt solution collected: (1.0~2.0) ml/(80cm^2·h)

pH of collected solution at (25±2)℃: 6.5~7.2

Exposure period(h): 360h

Treatment of specimens after test: allow them to dry for 0.5h to 1h before rinsing, clean them in running water (≤40℃), then dry immediately.

Defects description	Appearance rating/ R_A
No defects	10

Note: Appearance rating refers to GB/T 6461-2002, as follows:

Area of defects A (%)	R_A
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

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Sample Photo:

Reference sample Test sample

Note: This test report is an English version of test report No.: XMIN2203003066ML_CN dated:Apr 29, 2022 issued by SGS, this report is for reference only.

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

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