

# TEST REPORT

No. : NBIN1804003777SC

Date : May 28, 2018

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CUSTOMER NAME: ZHEJIANG SHOWTECH OUTDOOR PRODUCTS CO.,LTD  
ADDRESS: LINXIAGE VILLAGE,WEST STREET,HUANGYAN AREA,TAIZHOU CITY,ZHEJIANG PROVINCE

Sample Name : PVC FENCE  
Product Specification : 5"×5"Post,7/8"×6"T&G  
Manufacturer : ZHEJIANG SHOWTECH OUTDOOR PRODUCTS CO.,LTD

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 : Apr 11, 2018  
Testing Start Date : Apr 11, 2018  
Testing End Date : May 28, 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 Ningbo Branch



Lorin Yan  
Authorized signatory



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## Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Light Ageing Test-UV Exposure	ASTM D4329-13	See test result	/

Note: Pass : Meet the requirements;  
 Fail : Does not meet the requirements;  
 / : Not Apply to the judgment.

## Original Sample Photo:



Sample A







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Test Item: Light Ageing Test-UV Exposure  
Test Method: ASTM D4329-13  
Test Condition:  
Exposure cycle: ASTM D4329-13 cycle A  
Lamp type: UVA-340  
8h UV at 60°C BPT, 0.89W/(m<sup>2</sup>•nm)@340nm  
4h condensation at 50°C BPT  
Exposure duration: 1000h

Test Result:

Sample	Appearance	Grey scale <sup>Note2</sup>
Sample A	Slight color change	4

Note:

- 1. Test specimen is cut from the sample.
- 2. According to ISO 105-A02:1993/Cor.2:2005, the grey scale was determined under the D65 standard light, with scale 5 as the best and scale 1 as the worst.



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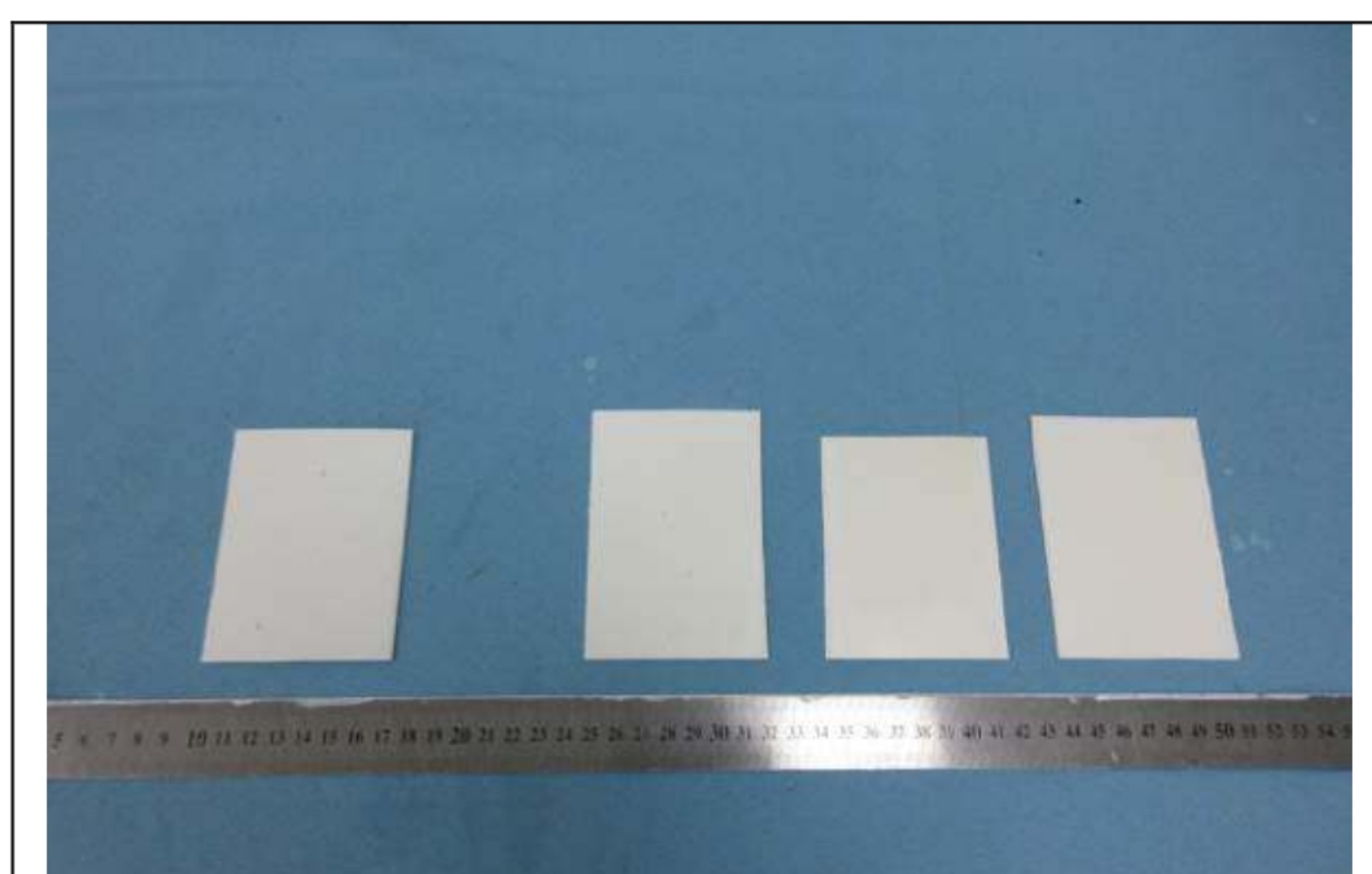
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Test Photo:



Reference sample	Tested sample
After test	

Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
QUV Accelerated Weathering Tester	QUV	NBML-004	2018/03/07	2019/03/06
Color Assessment Cabinets	CAC-600-6	NBML-030	2017/09/12	2018/09/11

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



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