

TEST REPORT

No. : QDIN2408001532PL01_EN

Date : 2024-09-06

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CUSTOMER NAME: QINGDAO JUMBO INTERNATIONAL TRADE CO.,LTD
ADDRESS: NO.33A06, EAST HALL, YIHE BUILDING A, NO.10 HONG KONG
MIDDLE ROAD, SOUTH DISTRICT, QINGDAO, CHINA

Sample Name : Texture HDPE Board
Manufacturer : Qingdao Jumbo International Trade 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.

Date of Receipt : 2024-08-08
Testing Period : 2024-08-08 ~ 2024-09-03
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 (Qingdao) Co., Ltd..

Kayla Chu

Kayla Chu
Authorized signatory



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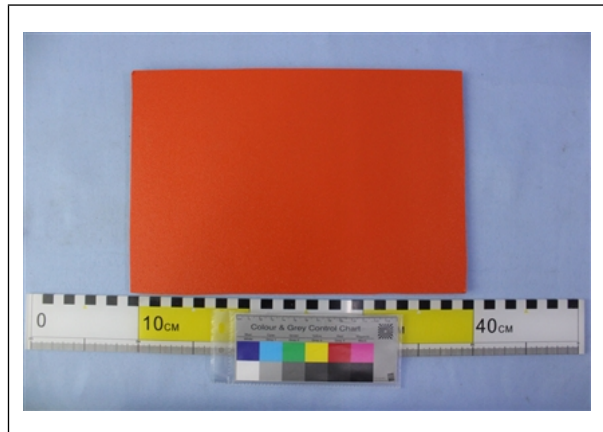
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Light Ageing Test- UV Exposure	ISO 4892-3:2016 cycle 1 & ISO 105-A02:1993/Cor.2:2005	See result	See result

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

Original Sample Photo:



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Test Item: Light Ageing Test-UV Exposure

Sample Description: See photo

Test Method: ISO 4892-3:2016 cycle 1 & ISO 105-A02:1993/Cor.2:2005

Test Condition:

UV Exposure cycle: cycle 1

Lamp type: UVA-340

8h UV at $(60\pm3)^{\circ}\text{C}$ BPT, $0.76\text{W}/(\text{m}^2\cdot\text{nm})@340\text{nm}$ 4h condensation at $(50\pm3)^{\circ}\text{C}$ BPT

Exposure duration: 400h

Test Result:

Test Item	Test Result	Client's Requirement	Conclusion
Light Ageing Test-UV Exposure	Grey scale: 5	≥ 4	Pass
	Appearance :No significant changes	/	/

Note:

1. 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.
2. The results were carried out within 1 hour after above specified durations for the intermediate inspection as well as at the end of the exposure.



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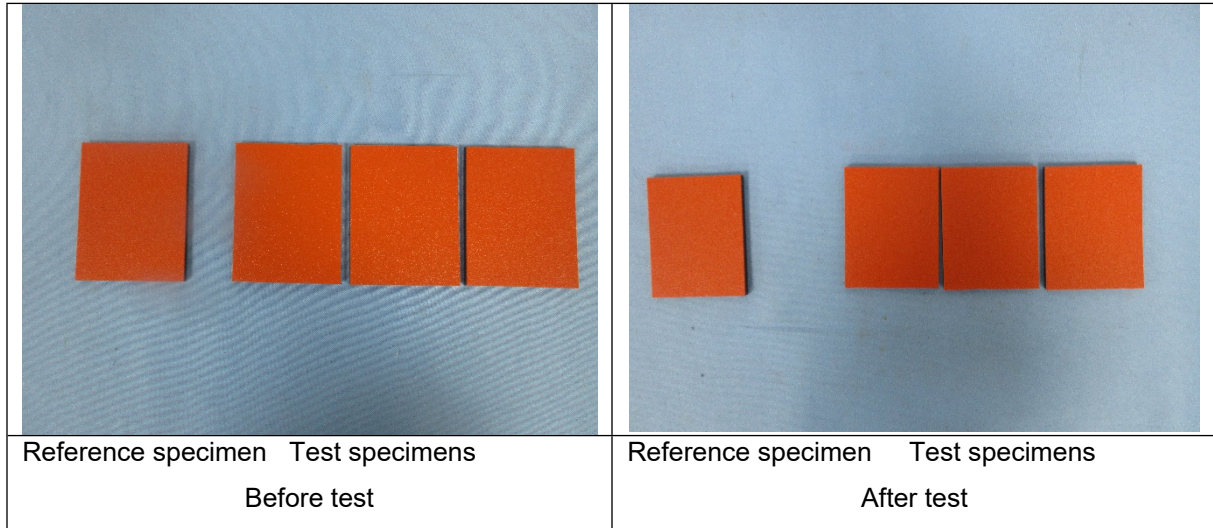
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Test Photo:



Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Accelerated Weathering Tester	QUV/se	POL-AG-E035	2024-07-15	2025-07-14
Spectralight QC	Spectralight QC	POL-AG-E018	2024-07-15	2025-07-14

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



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