



中国认可  
国际互认  
检测  
TESTING  
CNAS L0167

# TEST REPORT

No. : GZMR240501320201

Date : Dec 17, 2024

Page: 1 of 12



CUSTOMER NAME: Golden Harvest (YanCheng) Acrylic Co.,Ltd  
ADDRESS: No. 3, North Side, Guanhe 1st Road, Coastal Economic Development Zone, Chenjiagang Town, Xiangshui County, Yancheng City

Sample Name : Transparent acrylic plate  
Product specification : Thickness:4mm  
Manufacturer : Golden Harvest (YanCheng) Acrylic 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.

\*\*\*\*\*

SGS Ref. No. : SHIN2405003491PL01  
Date of Receipt : May 15, 2024  
Testing Start Date : May 15, 2024  
Testing End Date : Dec 17, 2024  
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. Guangzhou Branch

Cathy Peng  
Authorized signatory



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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Light Ageing Test-Xenon-arc Exposure	GB/T 7134-2008 Section 6.9.3 & GB/T 16422.2-2022 Cycle 1 & ISO 105-A02:1993/Cor 2:2005	See result	/
2	5000h Total Transmittance (Light Ageing Test-Xenon-arc Exposure)	GB/T 2410-2008 Method A	90.3 %	/

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



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1. Test Item: Light Ageing Test-Xenon-arc Exposure

Sample Description: Sheet

Test Method: GB/T 7134-2008 Section 6.9.3 & GB/T 16422.2-2022 Cycle 1& ISO 105-A02:1993/Cor 2:2005

Test Condition:

Exposure cycle:

Irradiance:  $(0.51 \pm 0.02) W / (m^2 \cdot nm) @ 340nm$

102 min light at  $(65 \pm 3) ^\circ C$  BST,  $(38 \pm 3) ^\circ C$  CT,  $(50 \pm 10) \% RH$

18 min light and water spray

Filter: Boro/Boro

Exposure period: 5000h

Test Result:

Test Item	Exposure period	Grey scale	Appearance
Light Ageing Test-Xenon-arc Exposure	480h	5	No visual yellowing
	720h	4-5	No visual yellowing
	1000h	4-5	No visual yellowing
	1266h	4-5	No visual yellowing
	1400h	4-5	No visual yellowing
	1600h	4-5	No visual yellowing
	1800h	4-5	No visual yellowing
	2000h	4-5	No visual yellowing
	2200h	4-5	No visual yellowing
	2400h	4-5	No visual yellowing
	2600h	4-5	No visual yellowing
	2800h	4-5	No visual yellowing
3000h	4-5	No visual yellowing	



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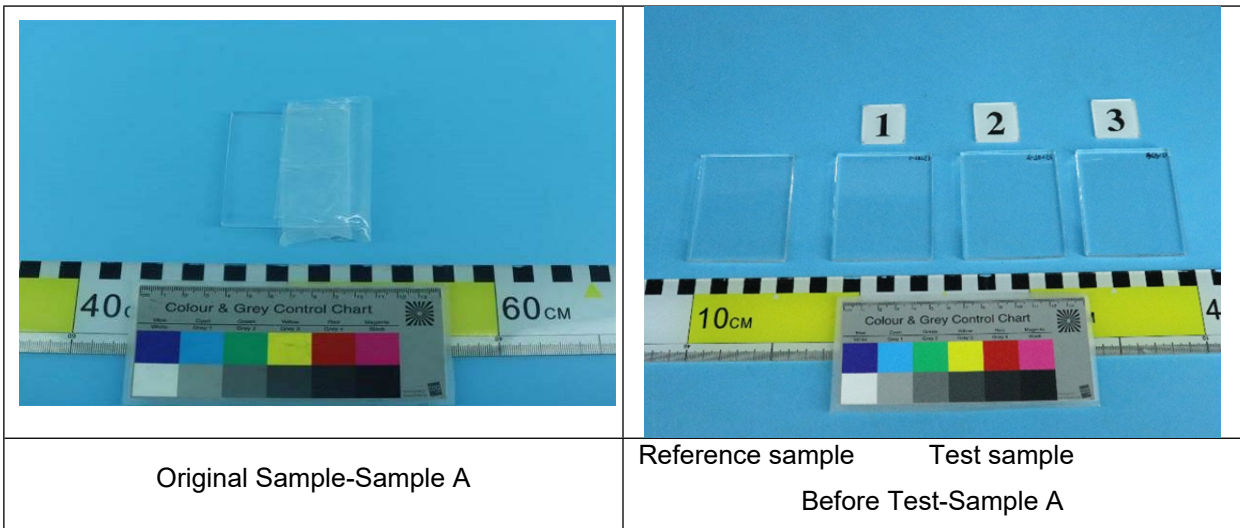
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Test Item	Exposure period	Grey scale	Appearance
Light Ageing Test- Xenon-arc Exposure	3200h	4-5	No visual yellowing
	3400h	4-5	No visual yellowing
	3600h	4-5	No visual yellowing
	3800h	4-5	No visual yellowing
	4000h	4-5	No visual yellowing
	4200h	4-5	No visual yellowing
	4400h	4-5	No visual yellowing
	4600h	4-5	No visual yellowing
	4800h	4-5	No visual yellowing
	5000h	4-5	No visual yellowing

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.
3. The protected films of both sides were ripped off before test.

Test Photo:



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<p>Reference sample      Test sample After Test-Sample A-480h</p>	<p>Reference sample      Test sample After Test-Sample A-720h</p>
<p>Reference sample      Test sample After Test-Sample A-1000h</p>	<p>Reference sample      Test sample After Test-Sample A-1266h</p>



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<p>Reference sample      Test sample After Test-Sample A-1400h</p>	<p>Reference sample      Test sample After Test-Sample A-1600h</p>
<p>Reference sample      Test sample After Test-Sample A-1800h</p>	<p>Reference sample      Test sample After Test-Sample A-2000h</p>



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<p>Reference sample      Test sample After Test-Sample A-2200h</p>	<p>Reference sample      Test sample After Test-Sample A-2400h</p>
<p>Reference sample      Test sample After Test-Sample A-2600h</p>	<p>Reference sample      Test sample After Test-Sample A-2800h</p>



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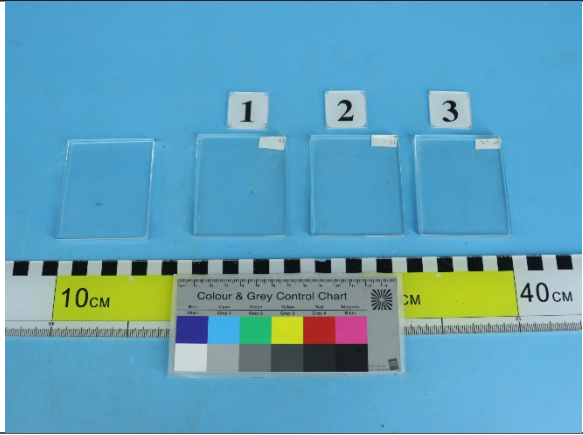
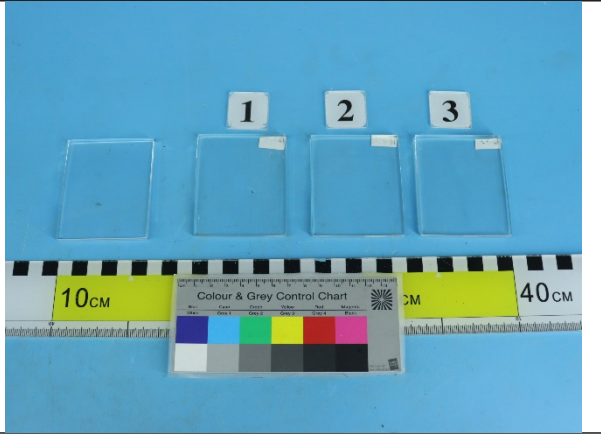
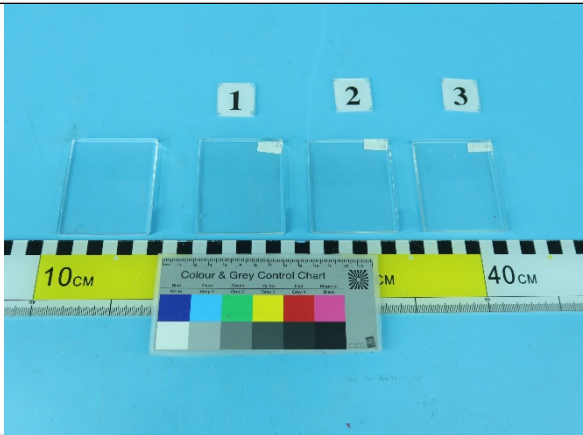
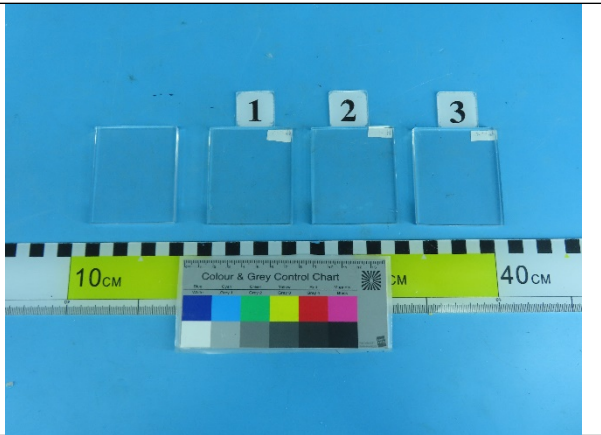
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<p>Reference sample      Test sample After Test-Sample A-3000h</p>	<p>Reference sample      Test sample After Test-Sample A-3200h</p>
	
<p>Reference sample      Test sample After Test-Sample A-3400h</p>	<p>Reference sample      Test sample After Test-Sample A-3600h</p>



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<p>Reference sample      Test sample After Test-Sample A-3800h</p>	<p>Reference sample      Test sample After Test-Sample A-4000h</p>
<p>Reference sample      Test sample After Test-Sample A-4200h</p>	<p>Reference sample      Test sample After Test-Sample A-4400h</p>



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<p>Reference sample      Test sample After Test-Sample A-4600h</p>	<p>Reference sample      Test sample After Test-Sample A-4800h</p>
<p>Reference sample      Test sample After Test-Sample A-5000h</p>	



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Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Xenon Weathering Tester	Ci5000	GZMR-AG-E169	2023-06-16	2024-06-15
Xenon Weathering Tester	Ci5000	GZMR-AG-E169	2024-05-21	2025-05-20
Colour Assessment Cabinet	CAC 120-5	GZMR-AG-E287	2023-06-14	2024-06-13
Colour Assessment Cabinet	CAC 120-5	GZMR-AG-E287	2024-06-06	2025-06-05

2.Test Item: 5000h Total Transmittance (Light Ageing Test-Xenon-arc Exposure)

Sample Description: Sheet

Test Method: GB/T 2410-2008 Method A

Test Condition:

Light ageing condition: See test item 1 → (23 ± 2)°C, (50 ± 5)%RH, 24h

Specimen thickness: 5.65mm

Light source: C

Lab Environmental Condition: (23 ± 2)°C, (50 ± 5) %RH

Test Result:

Test Item	Test Result
Total Luminous Transmittance	90.3 %

Note: The protected films of both sides were ripped off before test.



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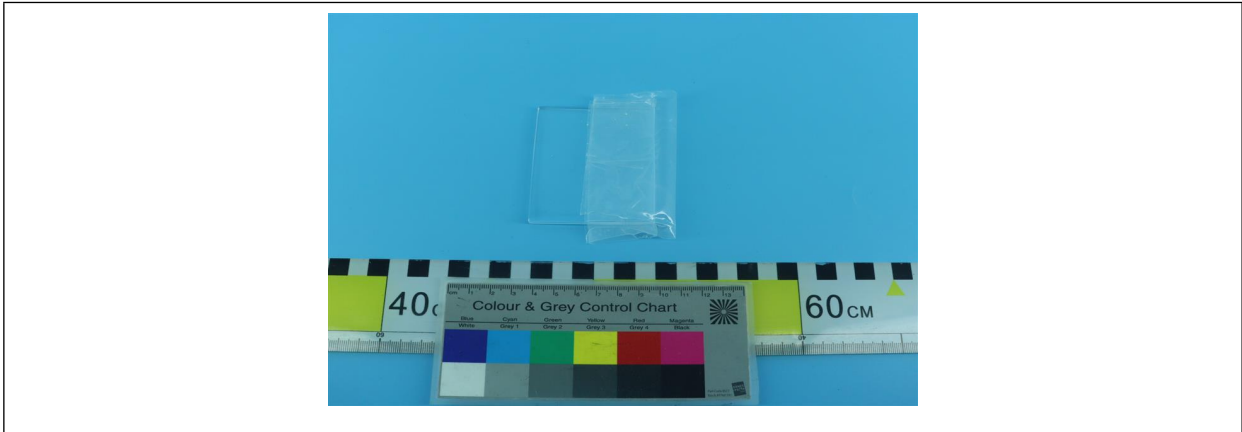
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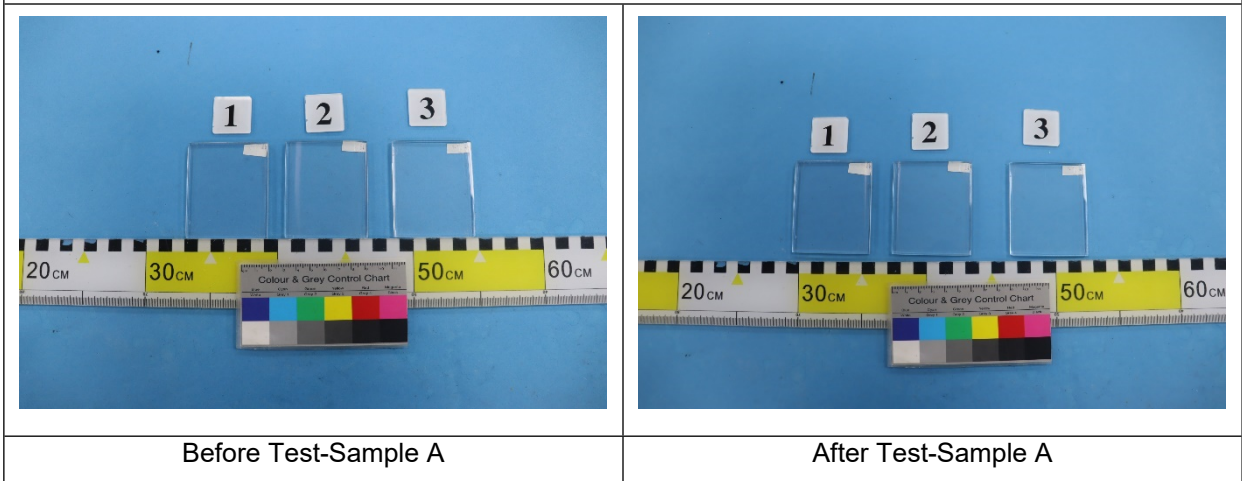
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Test Photo:



Original Sample-Sample A



Before Test-Sample A

After Test-Sample A

Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Hazemeter	NDH5000	GZMR-PL-E083	2024-06-21	2025-06-20

Appendix information:

\*The test report shall only be used for client scientific research, teaching, internal quality control, product research and development, etc. and just for client internal reference.

\*Test method GB/T 7134-2008 is not within the CNAS accredited scope.

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



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