

TEST REPORT

No. : GZMR250501623601

Date : Jun 04, 2025

Page: 1 of 4



CUSTOMER NAME: SOMMA COMÉRCIO DE PELICULAS DE CONTROLE SOLAR
ADDRESS: Rua 1, Quadra 48-A, Lote 1-5, Vila Brasília, Aparecida de Goiânia, Goiás, Brazil

Sample Name : PELÍCULA DE SEGURANÇA 4MIL WINDOWUSA
Manufacturer : SOMMA COMÉRCIO DE PELICULAS DECONTROLE SOLAR
Supplier : SOMMA COMÉRCIO DE PELICULAS DECONTROLE SOLAR
Item No. : PELÍCULA DE SEGURANÇA 4MIL WINDOWUSA

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. : NBIN2505001585PL01,NBHL2505012608OT
Date of Receipt : May 28, 2025
Testing Start Date : May 28, 2025
Testing End Date : Jun 04, 2025
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

Kelly Lee
Authorized signatory



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SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Material Testing Laboratory

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TEST REPORT

No. : GZMR250501623601

Date : Jun 04, 2025

Page: 2 of 4

Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Pendulum Impact Resistance	GB/T 8809-2015	Impact Energy > 5 J	/

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



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TEST REPORT

No. : GZMR250501623601

Date : Jun 04, 2025

Page: 3 of 4

1. Test Item: Pendulum Impact Resistance

Sample Description: A-Sheet

Test Method: GB/T 8809-2015

Test Condition:

Specimen Thickness: 0.117 mm

Pendulum Capacity: 5 J

The punch: B Type

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

Test Result:

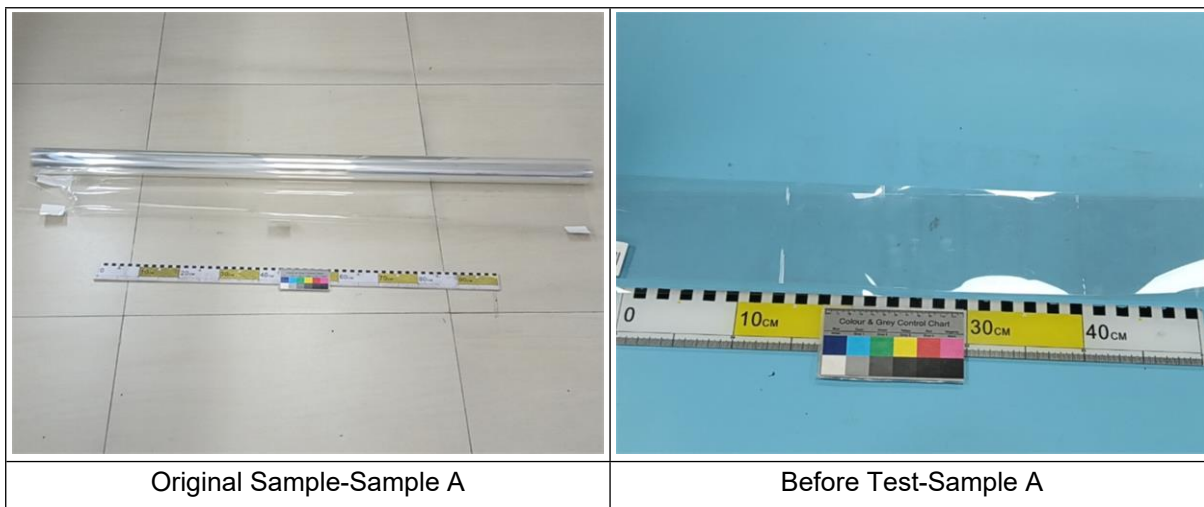
Sample A

Test Item	Test Result
Impact Energy	>5 J

Note:

1. The protected film of test specimens was ripped off before test.
2. The front surface was tested.
3. Test result exceeded the upper limit of the tester.

Test Photo:



Original Sample-Sample A Before Test-Sample A



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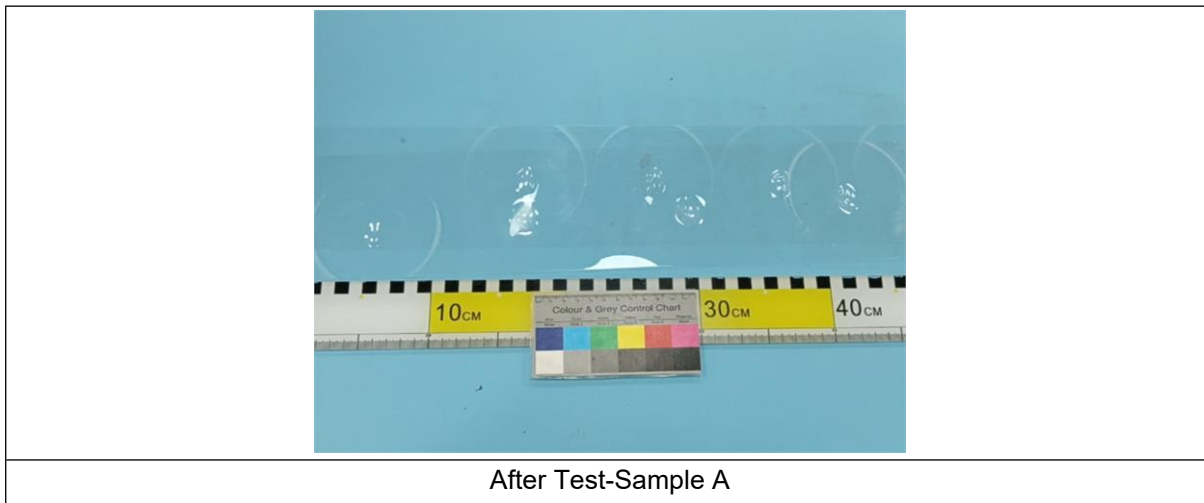
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TEST REPORT

No. : GZMR250501623601

Date : Jun 04, 2025

Page: 4 of 4



Equipment Information:

Equipment Name	Model	Equipment No.	Calibration date	Next Calibration date
Pendulum Impact tester of plastic film	PARAM FIT-01	GZMR-PL-E205	2024-07-11	2025-07-10

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.

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



SGS-CS Standards Technical Services Co., Ltd.
Guangzhou Branch

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