

## TEST REPORT

No. : XMIN2503000248PL02\_EN

Date : 2025-03-19

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CUSTOMER NAME: K.O.H. INTERNATIONAL CO., LTD.  
ADDRESS: 45 MOO 1, TUMBON BORNGERN, AMPHUR LADLUMKAEW  
PRATHUMTHANEE 12140, THAILAND

Sample Name : POLYESTER PVC MESH SHEET  
Product Specification : 420DX420D 16X15 170g/ m<sup>2</sup>  
Material : PVC+POLYESTER  
Other Information : IPT68001-4

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. : GZMR250300609302  
Date of Receipt : 2025-03-10  
Testing Period : 2025-03-10 ~ 2025-03-14  
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.

*Jude Zhao*

Jude Zhao  
Authorized signatory



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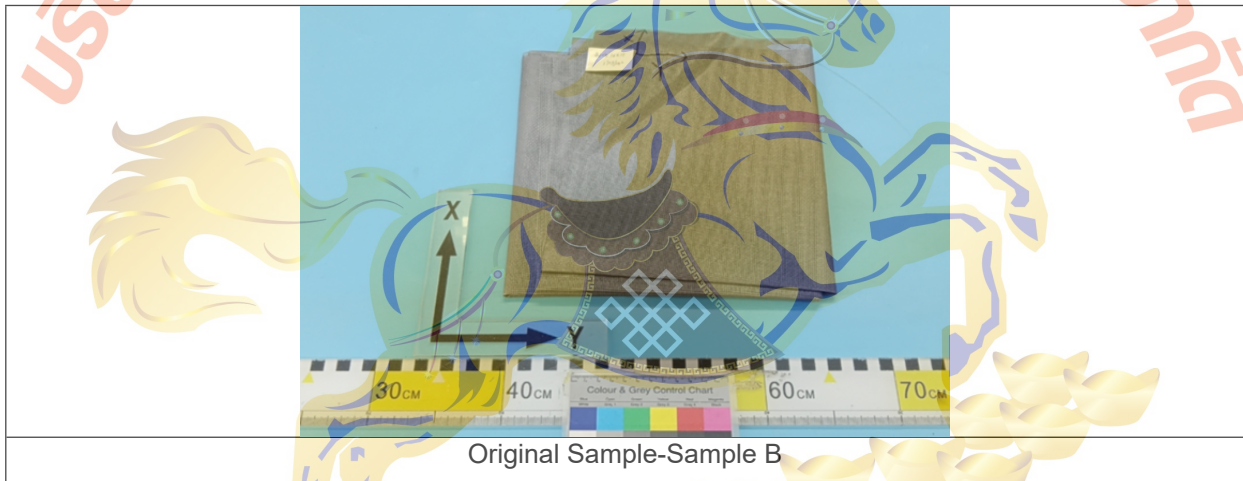
Date : 2025-03-19

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### Summary of Results:

No.	Test Item	Test Method	Result
1	Tensile Test	ISO 1421:2016 Method 1 and client's requirement	See Result

### Original Sample Photo:



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Test Item: Tensile Test

Sample Description: Sheet

Test Method: ISO 1421:2016 Method 1 and client's requirement

Test Condition:

Specimen width: 50mm

Testing speed: 100mm/min

Grip separation: 100mm

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

Test Result:

Test Item	Test Result	
Maximum Force	X direction	1122N(See note 2)
	Y direction	994N
Elongation at Break	X direction	25.0%(See note 2)
	Y direction	21.5%

Note:

1. Test specimens were cut from the sample.
2. The result was for reference only as the specimen was broken at the jaws nearby during the tensile test.

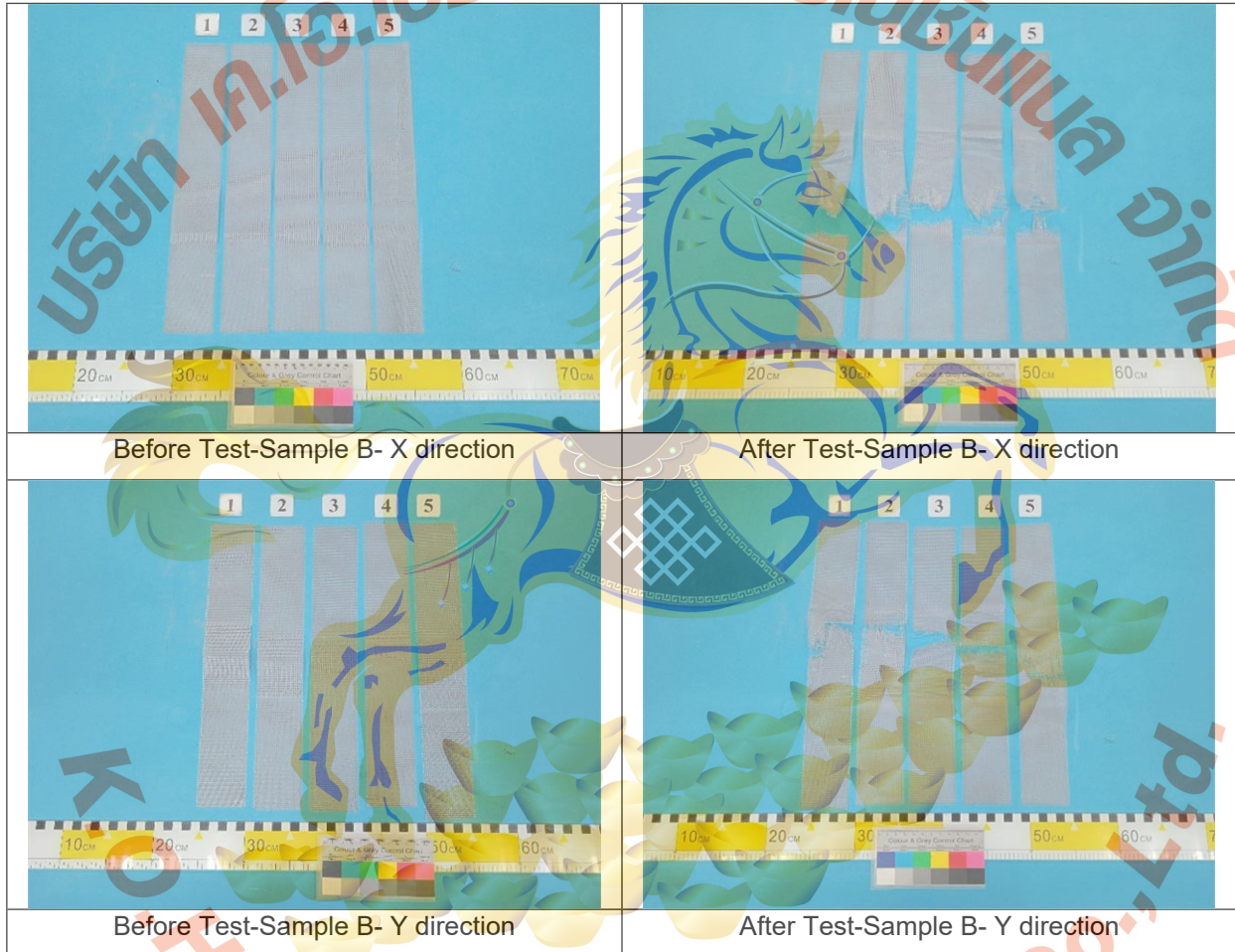
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Test Photo:



Note: The above test project/method was carried out by subcontractors.

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