

TEST REPORT



No. : XMIN2503000248PL05_EN

Date : 2025-03-28

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K.O.H. INTERNATIONAL CO., LTD.

CUSTOMER NAME! ADDRESS:

45 MOO 1, TUMBON BORNGERN, AMPHUR LADLUMKAEW PRATHUMTHANEE 12140, THAILAND

Sample Name	:	POLYESTER PVC MESH SHEET
Product Specification	:	250DX250D 24X24 130g/ m ²
Material	:	PVC+POLYESTER
Other Information	:	IPT68001-1

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.	: AJFTS25001374R01_EN
Date of Receipt	: 2025-03-10
Testing Period	: 2025-03-10 ~ 2025-03-27
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 Authorized signatory SANATIONAL.



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Test Conducted

The test was conducted in accordance with JIS L 1091:1999 Testing methods for flammability of textile Method A-1 (45° micro burner method).

Test specimen

Sample description	Mesh	10
Color	Grey	0
Area density	137 g/m ²	
Size of specimen	350 mm × 250 mm	
Conditioning		

Conditioning:

Cleansing procedure: None

Prior to testing, the specimens were left in a thermostatic dryer at a temperature of 50±2 °C for 24 h,

then cooled in a desiccator containing silica gel for 2 h or longer as it is.

(J.1013.

If testing is not carried out immediately after conditioning place the conditioned test specimens in a sealed container.

Test results

Flame application 1 min test

Specimen No.	Warp			Weft			
opeointen rte.	1	2	3	1	2	3	
After flame time (s)	0	0	0	0	0	0	
Afterglow time (s)	0	0	0	0	0	0	
Afterflame and afterglow (s)	0	0	0	0	• 0	0	
Damaged area (cm ²)	6	7	6	7	7	6	
- ANATION							



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(9.19b. **Classification method for flammability**

		Heating for 1 min				After 3s from flaming		
Division	Burned	Afterflame	Afterflame time	Burned	Burned	Afterflame	Afterflame time	
	area	time (s)	+ afterglow time	length	area	time (s)	+ afterglow	
	(cm ²)	unic (3)	(s)	(cm)	(cm ²)		time (s)	
1	Over 45	Over 3	Over 5	Over 20	Over 45	Over 10	Over 15	
2	45 max.	3 max.	5 max.		45 max.	10 max.	15 max.	
3	30 max.			20 max.	30 max.	3 max.	5 max.	

Final classification: [] Division 1, [] Division 2, [$\sqrt{$] Division 3.

Statement: This declaration of conformity is only based on the result of this laboratory activity, the impact of the uncertainty of the results was not included.

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

Photo Appendix:



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



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