

TEST REPORT No.: AJFTS25002405R01_EN Date: May 06,2025

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QINGDAO CONET INTERNATIONAL TRADE CO., LTD

B-813, NO. 6 CUILING ROAD, LAOSHAN DISTRICT, QINGDAO, CHINA.

Sample Description	:	FLEXIBLE PVC FILM
Style/Item No.	:	1

The above sample(s) data and information was / were submitted and identified on behalf of the client. SGS is not responsible for the authenticity, integrity and results of the data and information and / or the validity of the conclusion arising therefrom. Results apply to the sample as received.

SGS Ref. No.	:	QDHL2504005627PK
Sample Receiving Date	:	Apr 24,2025
Testing Period	:	Apr 24,2025 to Apr 29,2025
Test Required	:	NF P 92-507:2004 Fire safety-building-interior fitting materials-Classification
		according to their reaction to fire.
Test result(s)	:	See attached sheet
Conclusion	:	Classification: M2
		Note: The classes with their corresponding fire performance are given in
		Annex I.

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd Anji Branch

Va

Eva Zhang Approved signatory



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I. Test conducted

This test was conducted according to NF P 92-507:2004 Fire safety--building-interior fitting materials --

Classification according to their reaction, and the test methods as following:

- 1. NF P 92-503:1995 Safety against fire Building materials Reaction to fire tests Electrical burner test used for flexible materials.
- 2. NF P 92-505:1995 Safety against fire -- Building materials -- Reaction to fire tests -- Test used for thermal melting materials-Dripping test.

II. Sample details

Sample description	PVC
Color	Transparent
Area density	635 g/m ²
Specimen size	600mm×180mm (NF P 92-503) 70mm×70mm (NF P 92-505)

III. Conditioning

Prior to testing, the sample was conditioned in an atmosphere having a temperature of 23±2°C and a relative humidity of 50±5% for 7 days or until constant mass is obtained.

IV. Test results

i) NF P 92-503:1995 Electrical burner test

Length

During the testing, the following details are noted	1	2	3	4	Average
Hole (Yes/No)	Yes	Yes	Yes	Yes	
Applied time (s)	135	45	105	75	
Max. afterflame time after withdrawal the pilot flame (s)	13	3	7	4	6.8
Afterglow time (s)	0	0	0	0	0
Flaming molten droplets (Yes/No)	No	No	No	No	
Non-flaming molten droplets (Yes/No)	Yes	Yes	Yes	Yes	
Flaming debris (Yes/No)	No	No	No	No	
Non-flaming debris (Yes/No)	No	No	No	No	
White-hot spots with propagation effects (Yes/No)	No	No	No	No	



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After testing, the following details are noted	1	2	3	4	
Max. destruction length from the lower edge (mm)	120	120	125	120	
Average length (mm)	121.3				
Max. width of the destroyed zones between 450mm and 600mm from the test piece lower edge (mm)	0	0	0	0	
Average width (mm)		()		

ii) NF P 92-505:1995 Dripping test

Specimen No.	1	2	3	4
Flaming molten droplets (Yes/No)	No	No	No	No
Non-flaming molten droplets (Yes/No)	No	No	No	No
Ignite the wadding (Yes/No)	No	No	No	No



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Annex I, Requirements

Table 1 Resume of classification for flexible materials which thickness no more than 5mm

Test Items	Criteria of classification					
Test for hot melt		Not ignite the	Not ignite the	Ignite the	Ignite the	
<u>materials</u>		wadding	wadding	wadding	wadding	
<u>Electrical Burner</u> <u>Test</u> ^{a)}	No drops	Non-flaming molten droplets	Flaming drops or debris	Non-flaming molten droplets	Flaming drops or debris	
Inflammation $\leq 5s$	M1	M1	M2	M4	M4	
Inflammation > 5s and Average destroyed length <350 mm	M2	M2	M3	M4	M4	
Inflammation > 5s and Average destroyed width <90 mm between the 450 mm and 600 mm in length	M3	М3	M4	M4	M4	
Flame Spread Test (flame spread <2 mm/s)			M4	M4	M4	
^{a)} If the materials presented a particular behaviour, the classification also need to refer to Table 3. The details of classification M0 refer to clause 3.3 of NF P 92-507:2004.						



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Table 3 Resume of classification for the materials presented a particular behaviour

Test Items	Criteria of classification				
Test for hot melt		Not ignite the	Not ignite the	Ignite the	Ignite the
materials		wadding	wadding	wadding	wadding
<u>Flame Persistence</u> <u>Test</u>	No drops	Non-flaming molten drops	Flaming drops or debris	Non-flaming molten drops	Flaming drops or debris
Flame persistence time≤2s	M1	M1	M2	M4	M4
Flame persistence time≤5s	M2	M2	М3	M4	M4
Flame persistence time >5s and Flame Spread <2 mm/s	М3	М3	M4	M4	M4

<u>Statement</u>: 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.

Photo Appendix:



SGS authenticate the photo on original report only

End of Report



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