

TEST REPORT

APPLICANT : FUJIAN GUANSHAN STEEL PIPE CO.,LTD

ADDRESS : Guanshan Industrial park,wuan town,Changtai county
Zhangzhou Fujian Province China

SAMPLE DESCRIPTION : fabric

ITEM NO. : FB789

COUNTRY OF ORIGIN : China

BUYER : HOMCOM

SAMPLE RECEIVED DATE : 14-May-2024

TURN AROUND TIME : 14-May-2024 to 17-May-2024

The following test item(s) was/were performed on submitted sample(s) and/or component(s) confirmed by applicant

TEST REQUESTED	TEST METHOD/REGULATION	RESULT
Flammability Test	Ref.: CAL TB 117:2013 Section 1	Pass

Eurofins (Hangzhou) contact information

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***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
Eurofins Product Testing Service (Hangzhou) Co., Ltd

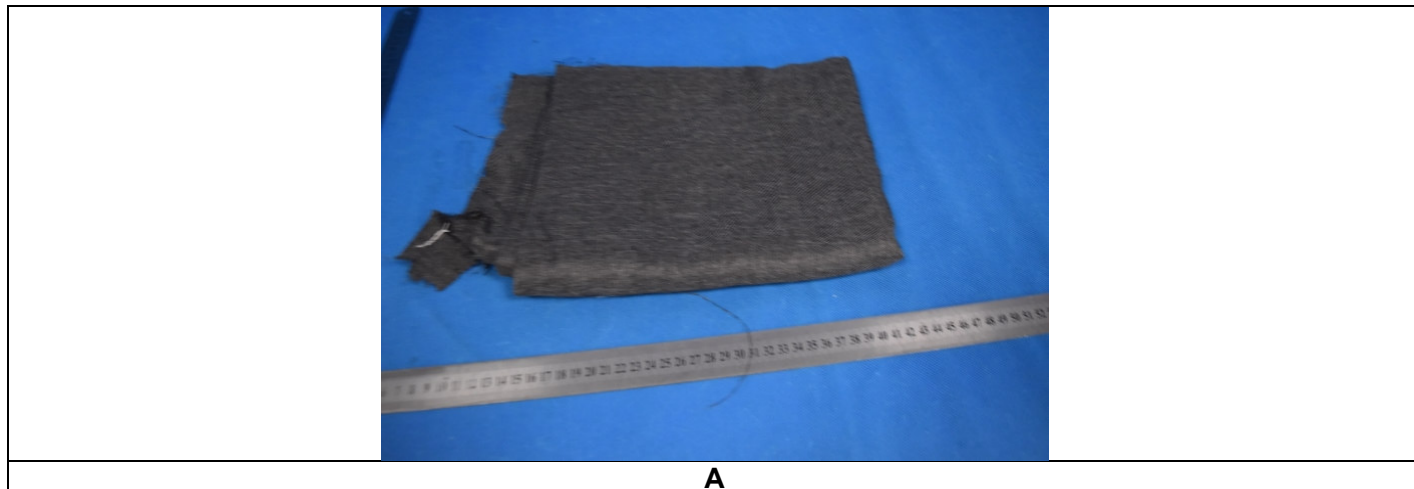
Sara Liu

Sara Liu
Quality Manager



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SAMPLE PHOTO(S)



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EFHZ24052114-CG-01

TEST RESULT

Flammability Test

Ref.: CAL TB 117:2013 Section 1: Cover fabric test

Conditioning:

Condition test specimens and cigarettes prior to the test for a minimum of 24 hours at $21\pm 3^{\circ}\text{C}$ and less than 55% relative humidity, If conditions in the test area are not the same as in the conditioning area, tests should begin within 10 minutes of removal of samples from conditioning

Test result

Specimen	Vertical Char Length (nearest 0.1 inch)	Continues to smolder after the 45 minute test duration	Specimen transitions to open flaming	Comment
1	0.4	NO	NO	Pass
2	0.4	NO	NO	Pass
3	0.5	NO	NO	Pass

Requirement:

1. A single mock-up test specimen fails to meet the requirements of this test procedure if any of the following criteria occurs

- The mock-up test specimen continues to smolder after the 45 minute test duration
- A vertical char length of more than 1.8 inches(45mm) develops on the cover fabric
- The mock-up test specimen transitions to open flaming

2. The cover fabric passes the test if three initial mock-up specimens pass the test, i.e. the cigarettes burn their full length and the mock-ups are no longer smoldering

3. If more than one initial specimen fails. The cover fabric fails the test

4. If any one of the three initial specimens fails. Repeat the test on additional three specimens.

5. If all three additional specimens pass the test, the cover fabric passes the test. If any one of the additional three specimens fails. The cover fabric fails the test.

END OF THE REPORT