

Test Report

Report No. A2240536313101

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Company Name SHANGHAI WALLIS TECHNOLOGY CO.,LTD
Address NO.912 YECHENG ROAD, JIADING INDUSTRY AREA,
SHANGHAI, CHINA

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the client

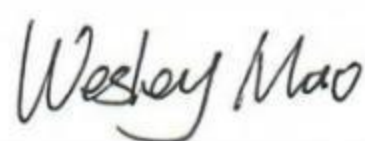
Sample Name PET-G membrane
Sample Received Date Sep. 2, 2024
Testing Period Sep. 2, 2024-Sep. 5, 2024

Test Requested

No.	Test Item
1	Fire Performance

Test Result(s): Please refer to the following pages.

Approved by



Date

Sep. 5, 2024

Wesley Mao

Approved Signatory

Centre Testing International Corporation
(Hangzhou) Co., Ltd.

No.R8E62F724D
Room 105,Building 1,No.600,N0.21 Street, Baiyang Road, Hangzhou
Economic & Technological Development Zone Hangzhou, China;



CTI 华测检测

Test Report

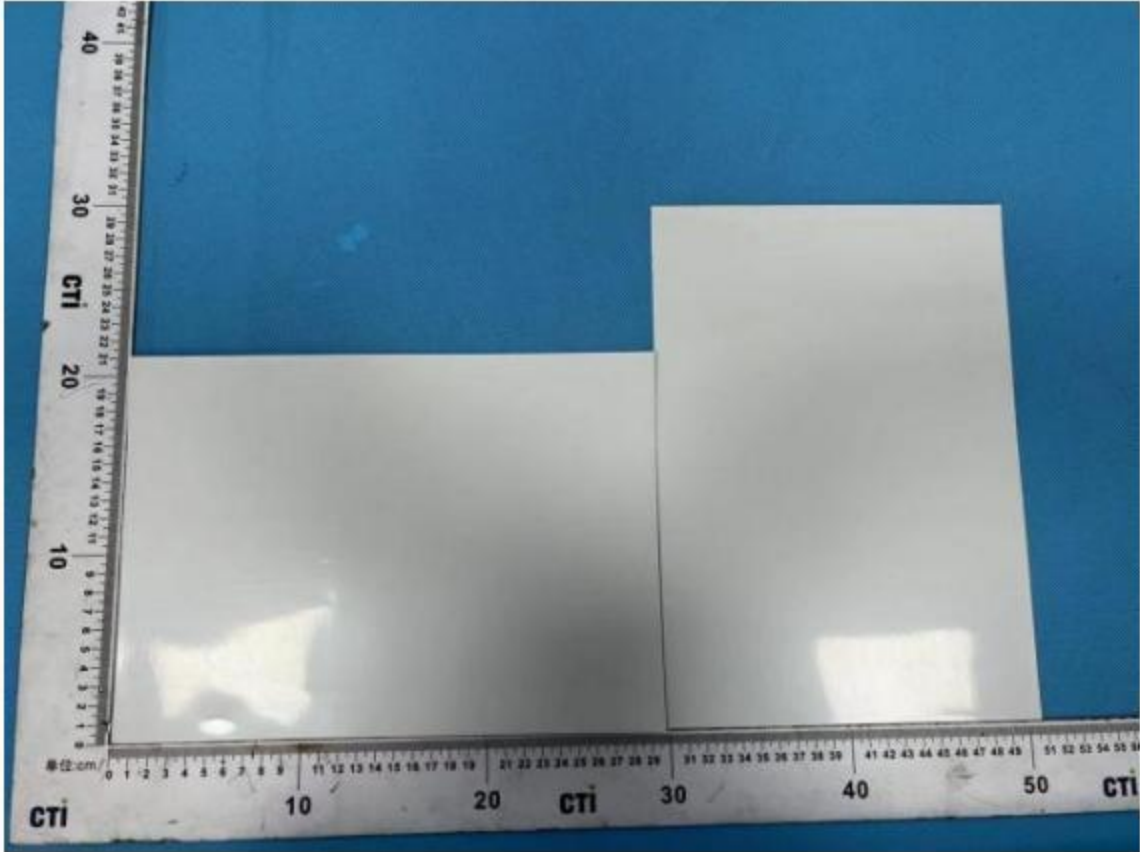
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Tested Sample(s)

Sample No.	Sample Name
A2240536313101001	PET-G membrane

Sample Photo(s)



A2240536313101001



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Test Item: Fire Performance

1. Test Equipment

Equipment Name	Model
Flammability tester	SIT

2. Environmental Conditions

Temperature: 23.6 °C; Humidity: 54 %RH

3. Test Standard: GB/T 8626-2007

4. Test Result(s)

Sample sizes Thickness: 0.3 mm

Condition

The specimens were conditioned to constant mass at a temperature of (23±2)°C and a relative humidity of (50±5)% for a minimum period of 48 h.

Results

Test items		Test method	Requirement		Test Result	Verdict
Flame spread within 20s(Fs), mm	Edge exposure	GB/T 8626-2007	B ₂ (E)	≤ 150	< 150	Pass
	Surface exposure				< 150	
Flaming droplets/particles within 20s		GB/T 8626-2007		No ignition of the paper	Ignition of the paper	Fail

Evaluation

The combustion performance of the sample meet the requirement of GB 8624-2012 flat building materials and products B₃(F).

Statement: The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.

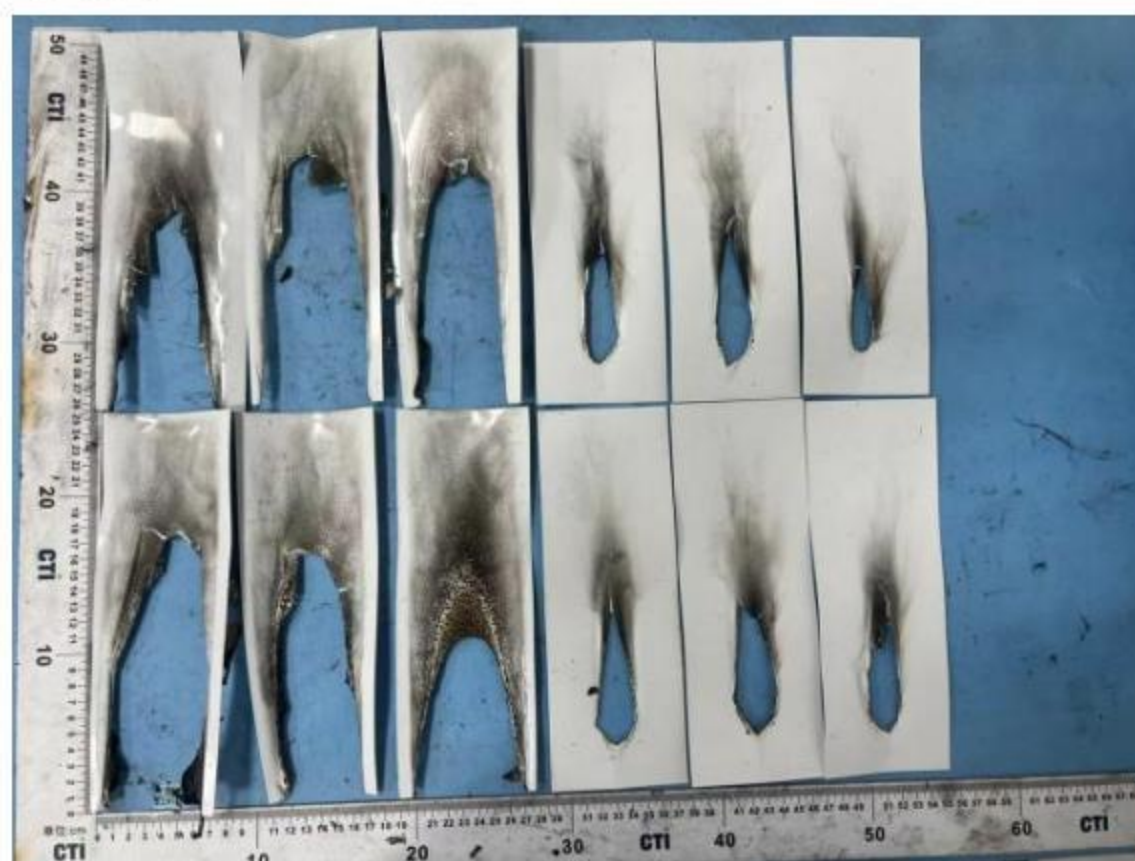


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Sample Photo(s) after the test



Statement:

1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. The sample(s) and sample information was/were provided by the client who should be responsible for the authenticity which CTI hasn't verified;
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. Without written approval of CTI, this report can't be reproduced except in full;
5. In case of any discrepancy between the English version and Chinese version of the testing reports(if generated), the Chinese version shall prevail.

*** End of Report ***

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