

Test Report

Report No. A224052793610100102

Page 1 of 4

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 Aug. 28, 2024
Testing Period Aug. 28, 2024-Sep. 5, 2024

Test Requested

No.	Test Item
1	Pencil Hardness

Test Result(s): Please see the following pages.

Approved by

Hua Cai Li

Date

Sep. 5, 2024

Hua Cai Li

Approved Signatory

No. R9F6ECAD44

Centre Testing International Group Co., Ltd.

Hongwei Industrial Zone, Bao'an 70 District, Shenzhen, Guangdong, China



Test Report

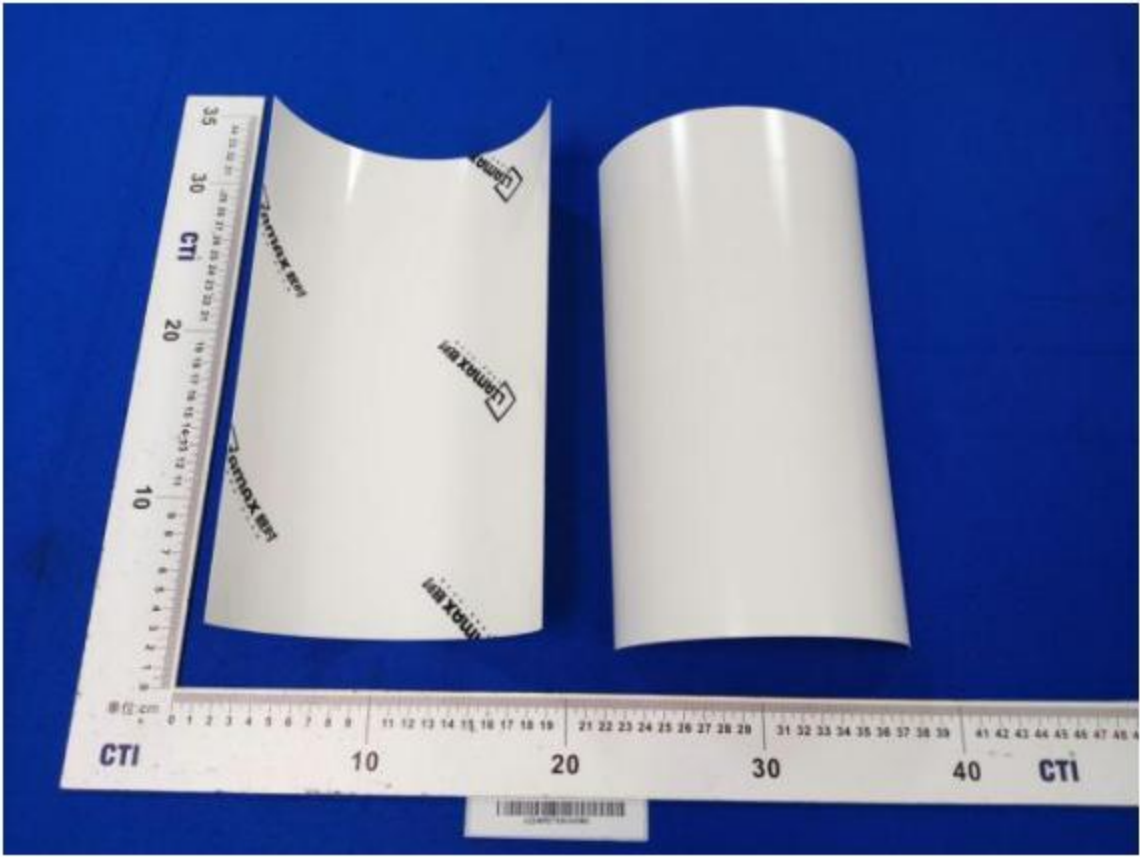
Report No. A224052793610100102

Page 2 of 4

Tested Sample(s)

Sample No.	Sample Name
A2240527936101001	PET-G membrane

Sample Photo(s)



A2240527936101001



Test Report

Report No. A224052793610100102

Page 3 of 4

Test Item: Pencil Hardness

1. Test Equipment

Equipment Name	Model
Pencil hardness tester	QHQ

2. Environmental Conditions

Temperature: (23±2)℃, Humidity: (50±5) %RH

3. Test Standard: GB/T 6739-2022

4. Test Condition

Sample Condition: At (23±2)℃,(50±5)%RH for 24h;

Pencil Brand: Mitsubishi Uni;

Test Method: Machine;

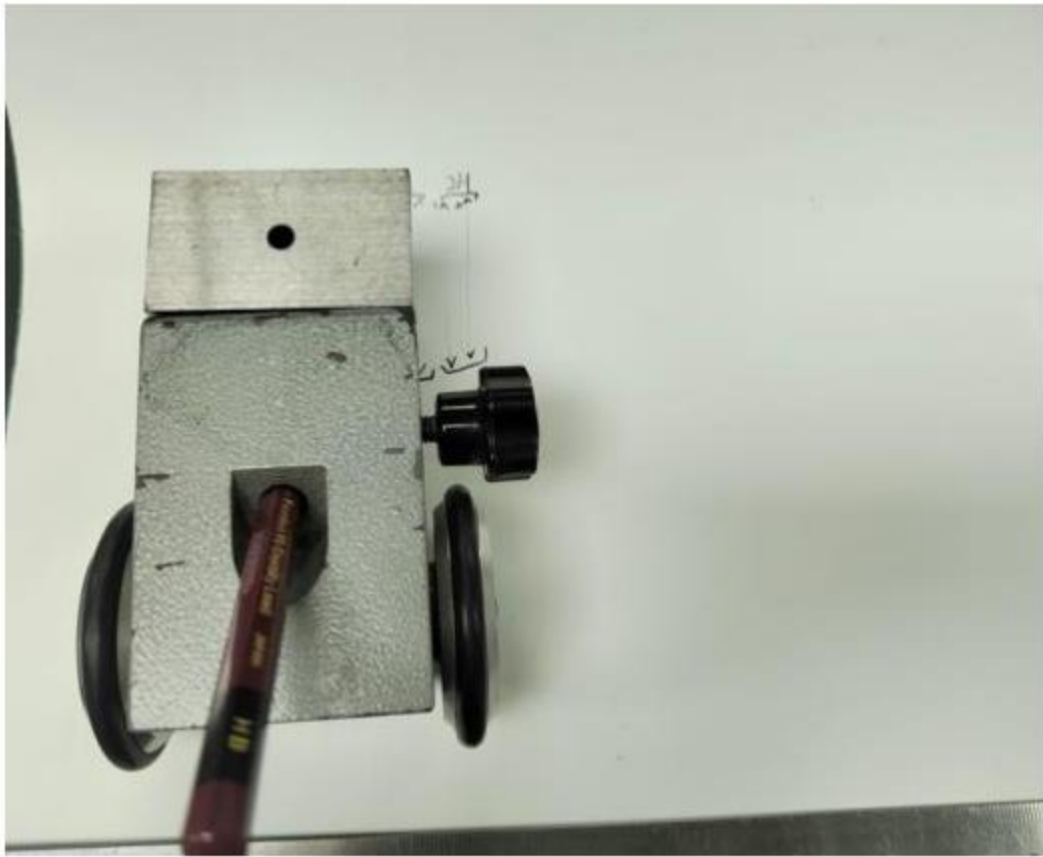
Test Load: (7.35±0.15)N.

5. Test Result(s)

Sample No.	Pencil Hardness - Plastic Deformation (Gouge)	Pencil Hardness - Cohesive Fracture (Scratches)	Test Requirements	Conclusion
A2240527936101001	H	H	≥HB	Pass

Note: Test requirements are provided by the customer

Test Photo(s)



A2240527936101001

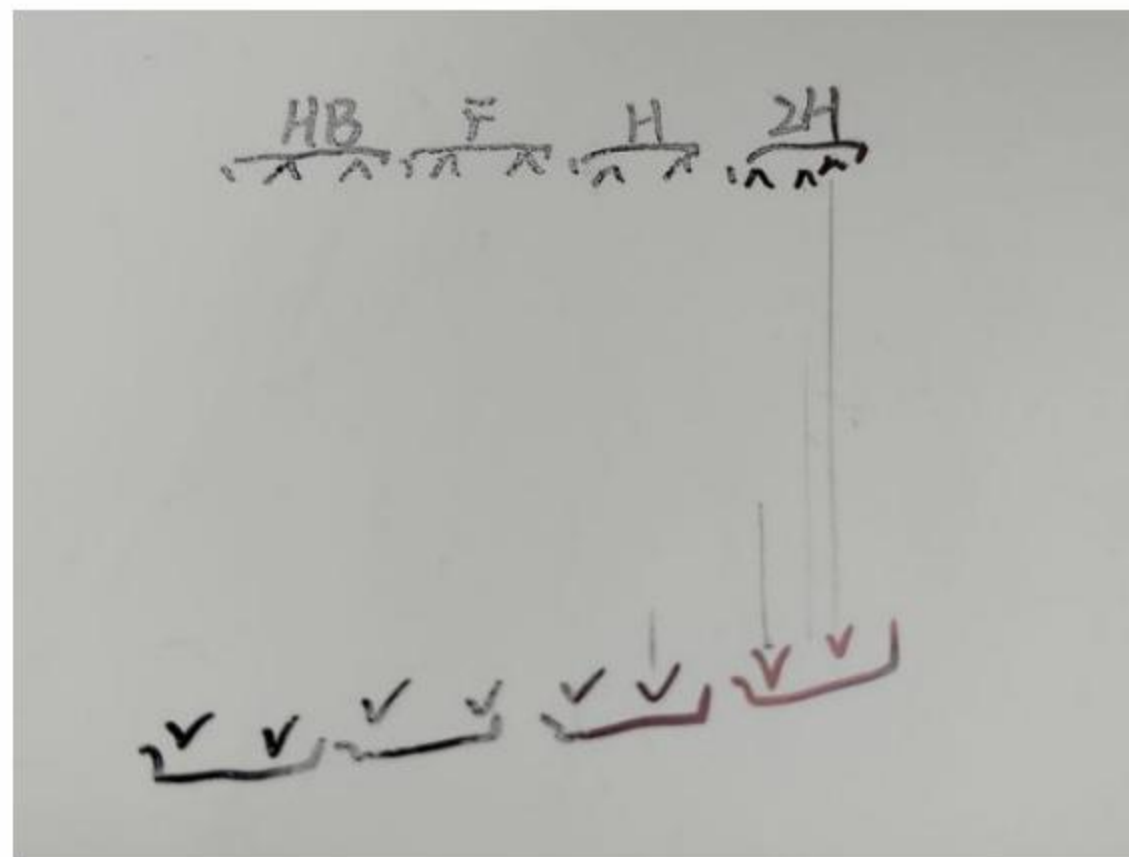
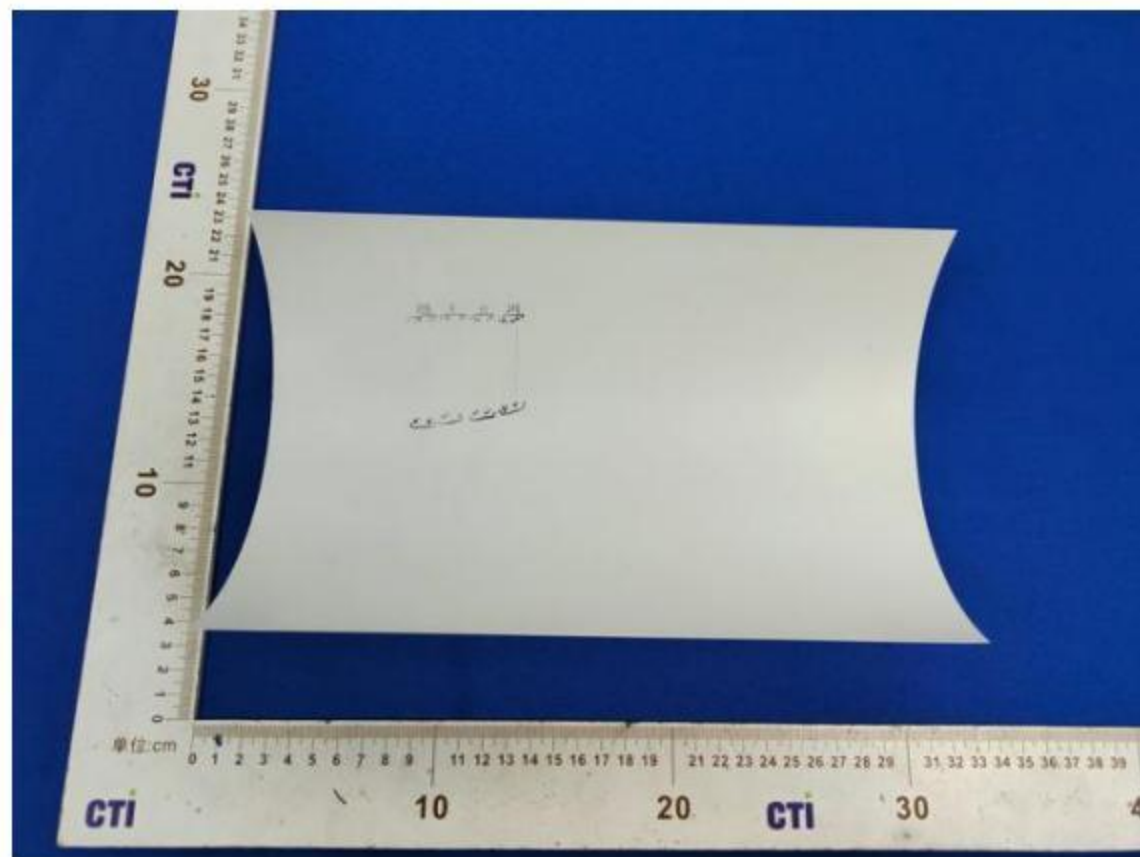


Test Report

Report No. A224052793610100102

Page 4 of 4

Sample Photo(s) after the test



A2240527936101001

Remark: The testing data and result(s) in this report is(are) just for scientific research, education, internal quality control and product development etc.

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 ***

