

TEST REPORT

No. : GZIN2304000697CM

Date : Apr 14, 2023

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CUSTOMER NAME: LANDY (GUANGZHOU) PLASTIC PRODUCTS CO., LTD
ADDRESS: NO. 215, SHINAN ROAD, SHIPAI SECTION, DONGCHONG TOWN,
NANSHA DISTRICT, GUANGZHOU, GUANGDONG, CHINA

Sample Name : DOUBLE SIDE ALUMINUM FOIL DOUBLE BUBBLE INSULATION
Product Specification : 6mm thickness

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. : CP23-014587
Date of Receipt : Apr 03, 2023
Testing Start Date : Apr 03, 2023
Testing End Date : Apr 14, 2023
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. GZ Branch Testing
Center

Tobby Yang
Authorized signatory



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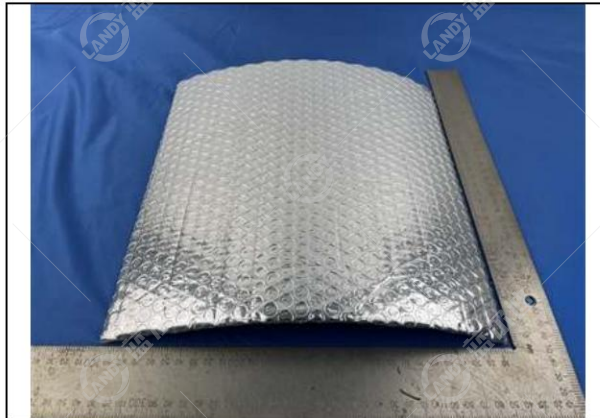
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Thermal Conductivity and Thermal Resistance	ASTM C518-21	See Result	/

Note: Pass : Meet the requirements;
 Fail : Does not meet the requirements;
 / : Not Apply to the judgment.

Original Sample Photo:



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Test Item: Thermal Conductivity and Thermal Resistance

Test Method: ASTM C518-21

Test Condition:

Specimen: 311mm×308mm×6.0mm, 1pc

Density: about 52.3kg/m³

Mean temperature: 25°C

Temperature difference: 20°C

Lab Environmental Condition: (23±2)°C, (50±5)%RH

Test Result:

Test Item	Test Result
Thermal Conductivity	0.037 W/(m·K)
Thermal Resistance	0.161 (m ² ·K)/W

Note: The test result can not be compared with other results obtained from different test conditions, and should not be cited to the use condition directly.

Appendix information: The above test was carried out by other laboratory in SGS group.

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



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