



Test Report

No.SDHL251102037401HI

Date: Dec 19, 2025

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FOSHAN MEXYTECH CO.,LIMITED

ROOM 2-8,BUILDING B,TORCH INNOVATION PARK,JIHUA 2 ROAD,CHANCHENG DISTRICT FOSHAN CITY,
GUANGDONG PROVINCE,CHINA

Sample Description : PU DECK

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : GZMR251103768901

Sample Receiving Date : Nov 05, 2025

Test Performing Date : Nov 07, 2025 to Dec 19, 2025

Test Performed : Selected test(s) as requested by applicant

Test Result Summary

No.	Test(s) Requested	Result(s)	Comments
1	Mean Coefficient of Linear Thermal Expansion	See Result	/
For further details, please refer to the following page(s)			

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

Peter Zhao
Authorized Signatory

Scan to see the report



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Verification:
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Mean Coefficient of Linear Thermal Expansion	EN 15534-1:2014+A1:2017 Section 9.2 & ISO 11359-2:2021	$4 \times 10^{-6} \text{ K}^{-1}$	/

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



SGS-CTC (China) Technical Services Co., Ltd.
Shunde Branch

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1. Test Item: Mean Coefficient of Linear Thermal Expansion

Sample Description: A-Finished product

Test Method: EN 15534-1:2014+A1:2017 Section 9.2 & ISO 11359-2:2021

Test Condition:

Specimen: 9.88mm x5.18mm x5.09mm

Test Method: A

Load: 50mN

Flow Rate(N₂): 50mL/min

Temperature Range: -20°C~80°C

Test Mode: Compression mode

Rate of Temperature:5 °C/min

Test Direction: Arrow direction

Number of Specimens Tested:3

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

Test Result:

Sample A

Test Item	Test Result
Mean Coefficient of Linear Thermal Expansion	$4 \times 10^{-6} \text{ K}^{-1}$

Note:

1. Test specimens were cut from the sample.

2. Test result was obtained after annealing.

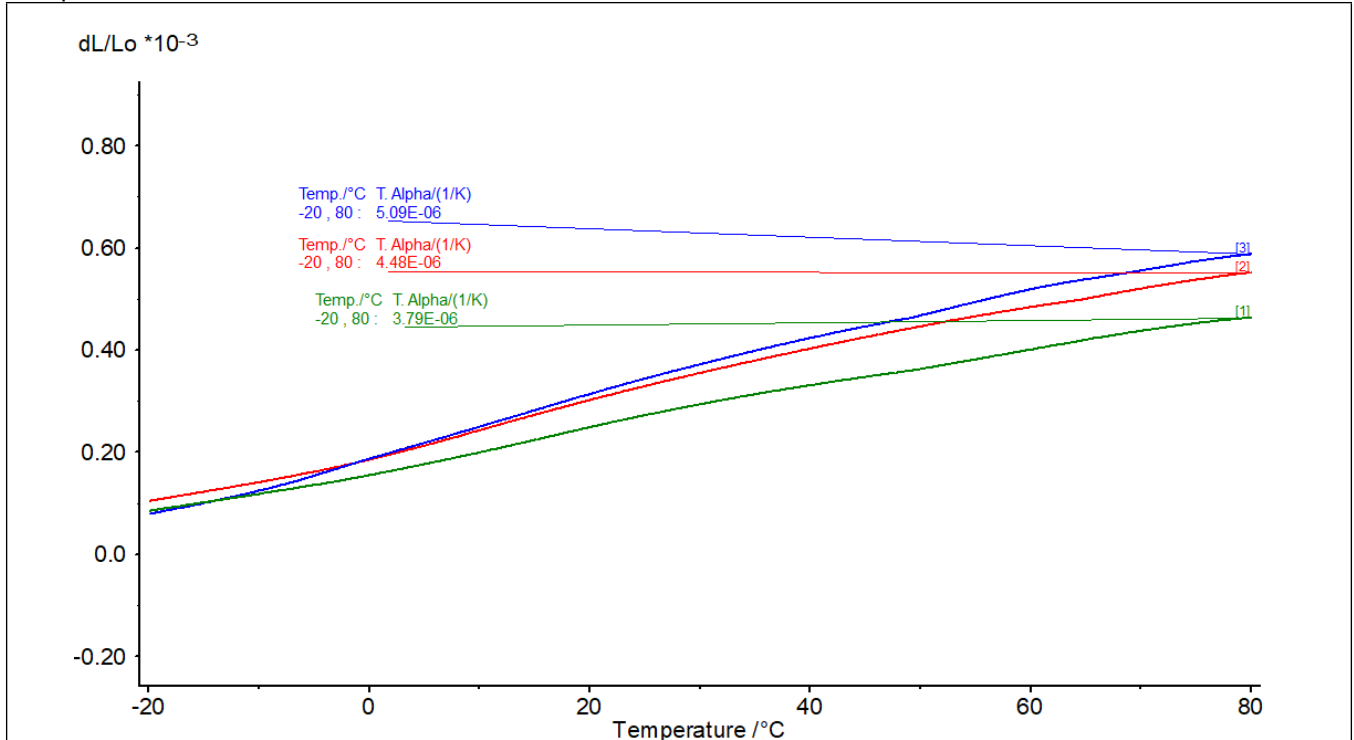


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Curve
Sample A

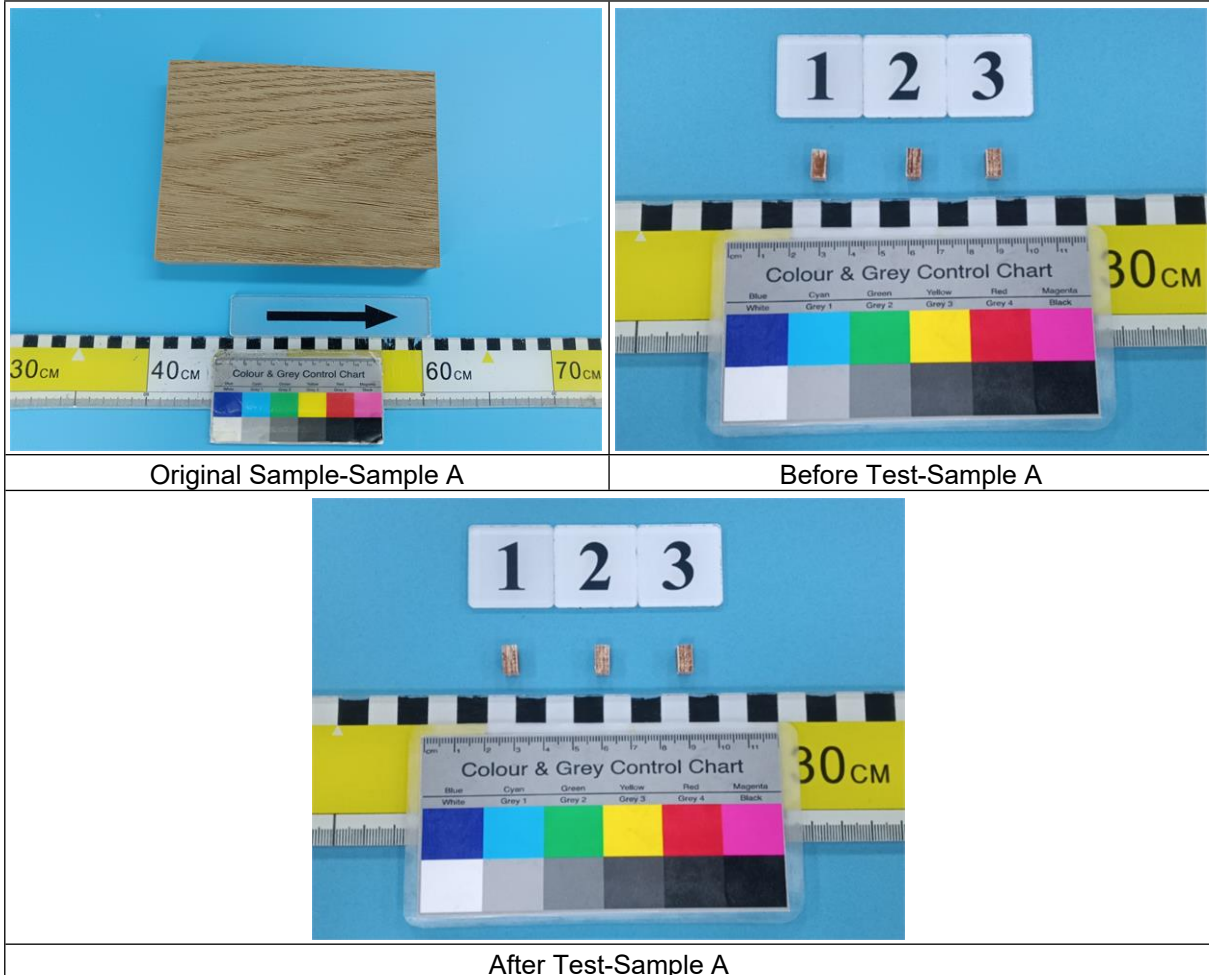


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Test Photo:



Original Sample-Sample A

Before Test-Sample A

After Test-Sample A

Equipment Information:

Equipment Name	Model	Equipment No.	Calibration date	Next Calibration date
Thermo Mechanical Analyzer	TMA402F3	GZMR-PL-E158	2025-06-25	2026-06-24

Remark: This test was subcontracted to SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch.

End of Report



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