

GUANGDONG TIANAN INTEGRATED DECORATION TECHNOLOGY CO., LTD.
 F3, BUILDING T11, ZHIHUIXINCHENG, JIHUA NO.1 ROAD, CHANCHENG DISTRICT,
 FOSHAN CITY, GUANGDONG PROVINCE.

Sample Description : DIATOM TECHNOLOGY BOARD
 Item No. : 9MM*600MM*2800MM

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.

Sample Receiving Date : Mar 22, 2024
 Test Performing Date : Mar 22, 2024 to Mar 29, 2024
 Test Performed : Selected test(s) as requested by applicant

Test Result Summary

No.	Test item	Test(s) Requested	Result(s)	Comments
1	Bending strength & Modulus of elasticity	GB/T 24137-2009 Clause 6.3.3	Refer to next page(s)	/
2	Peeling force	GB/T 24137-2009 Clause 6.3.8	Refer to next page(s)	/

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



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Test Information:

Sample Description: See photo

1. Test item: Bending strength & Modulus of elasticity

Test method: GB/T 24137-2009 Clause 6.3.3

Test condition:

Span: 180mm

Load speed: 6.66mm/min

Sample size: 230mm×100mm×9mm

Test result(s):

Test results		Conclusion
Bending strength (MPa)	21.4	/
Modulus of elasticity (MPa)	3378	/

2. Test item: Peeling force

Test method: GB/T 24137-2009 Clause 6.3.8

Test condition:

Tensile speed: 5mm/min

Test result(s):

Test results		Conclusion
53N		/



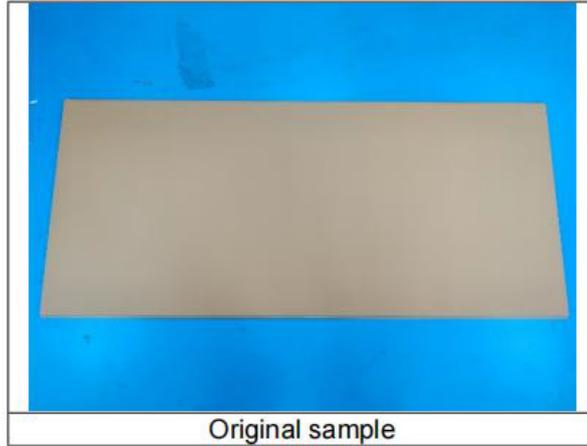
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Shunde Branch

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Photo Appendix:



Remark: The report is the English version of Chinese test report SDHL2403004307HI. The Chinese version shall prevail in case of discrepancy between the Chinese version and English version.

End of Report



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