

Test Report

No.: CANHL24005431602

Date: May 13, 2024

Page 1 of 3

Client Name: Guangdong Tianan Integrated Decoration Technology Co., Ltd.

Client Address: F3, Building T11, Zhihuixincheng, Jihua No.1 Road, Chancheng District, Foshan City, Guangdong Province.

Sample Description: Diatom technology board

Item No.: 9mm*600mm*2600mm

The above sample(s) and information were provided by the client.

SGS No.: GZHL2405018510HI

Sample Receiving Date: Mar 25, 2024

Testing Period: Mar 25, 2024 ~ Apr 18, 2024

Test Requested: Select test(s) as requested by the client.

Testing Performed: Follow selected test(s) as requested by client.

	Test Requirement	Conclusion
1	GB/T 39600-2021- Formaldehyde emission	Pass

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou BranchViolet Shi 史丽兰
Approved Signatory

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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CAN24-0054316-0001.C001	"Diatom technology board"

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

GB/T 39600-2021- Formaldehyde emission

Test Method: According to GB/T 17657-2013 section 4.60 .

Test Item(s)	Limit	Unit(s)	MDL	A1
Formaldehyde Emission	≤0.025	mg/m ³	0.015	ND
Conclusion				Pass

Notes:

According to the requirement of GB/T 39600-2021, the limit of formaldehyde emission of wood-based panels and finishing product is 0.025 mg/m³, which is classified as E_{NF} level.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



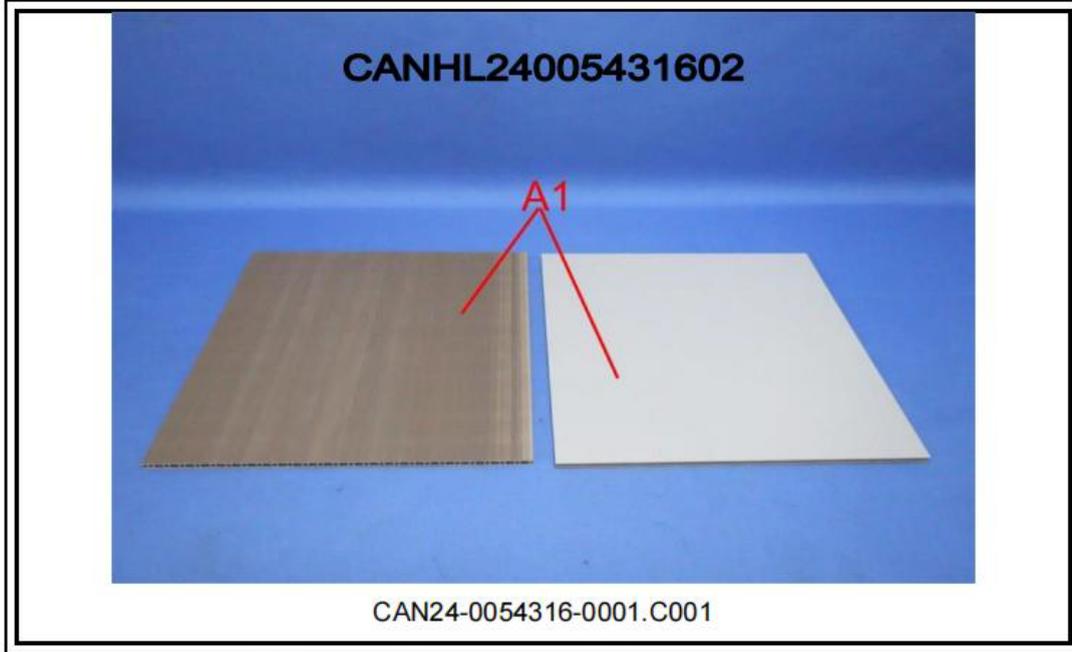
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No.: CANHL24005431602

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Page 3 of 3

Sample Photo:



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*** End of Report ***



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