

Lions Floor

TEST REPORT

SCOPE OF WORK

WPC floors

REPORT NUMBER

240726001SHF-009

TEST DATE(S)

2024-07-26 - 2024-09-02

ORIGINAL ISSUE DATE

2024-09-02

PAGES

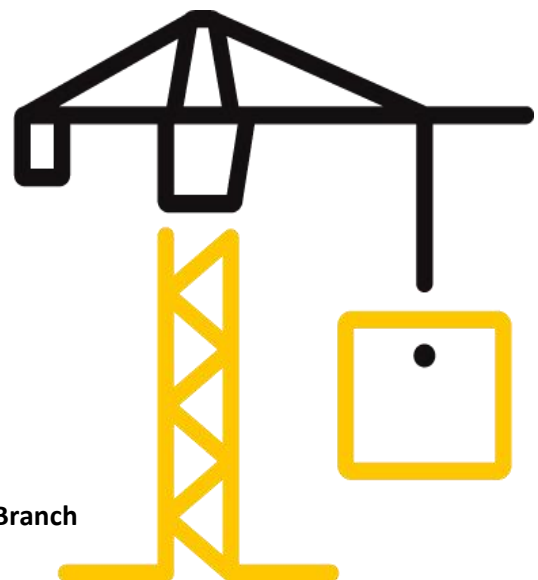
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DOCUMENT CONTROL NUMBER

LFT-APAC-SHF-OP-10k(February 1, 2024)

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Intertek Testing Services Shenzhen Ltd. Shanghai Fengxian Branch



Test Report

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- 9.The report was digital signed by Shang Hai, Intertek Group plc, please using Adobe Acrobat Reader to verify the authenticity.



Test Report

Original Issue Date: 2024-09-02

Intertek Report No. 240726001SHF-009

Applicant: Lions Floor

Address: 7300 somerset blvd, paramount, CA 90723

Attn: Jerry Guo

Test Type: Performance test, samples provided by the applicant.

Product Information

Product Name	Model	Specification
WPC floors	Canyon Coast	1830*224.8*8+2mm
Sample ID	Sample Amount	Sample Received Date
S240726001SHF.014	56 pieces	2024-05-31
Sample Description		
1830*224.8*8+2mm		

Test Methods And Standards


Test Standard	ASTM D6007-22
Specification Standard	/
Test Conclusion	The samples were tested according to the above standards, and the results are shown in the following page.

Note:

1.This report does not involve sampling. The report only reflects conformity of the tested items of the samples provided by the testing applicant. Representativeness and authenticity of the submitted samples are responsibilities of the testing applicant.

Report Authorized

Sally Xie *Daniel Zhang*
Name: Sally Xie Daniel Zhang
Title: Reviewer Project Engineer



Test Report

Original Issue Date: 2024-09-02

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Test Items, Method and Results:

Test Item: Formaldehyde content test

Test Method: As per ASTM D6007-22 small scale chamber method, formaldehyde content was detected by UV-VIS spectrophotometer.

Test condition:

Chamber type:	1 m ³ stainless steel chamber
Climatic conditions:	(25±1)°C, (50±4)% R.H.
Air exchange rate:	0.5 h ⁻¹
Loading factor:	0.43 m ² /m ³
Test result:	ND

Note:

1. ppm = parts of formaldehyde per million parts air
2. Detection limit = 0.02 ppm
3. ND = Not detected (less than the detection limit)
4. The sample was conditioned at (24±3)°C, (50±5)% relative humidity for seven days before the testing.
5. Test location: Central Chemical Lab of Intertek Testing Services Ltd., Zhejiang
Address: Building 2, 500 Shuiyueting East Road, Haining, Zhejiang, China



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Appendix A: Sample Received Photo



Revision:

NO.	Date	Changes
240726001SHF-001	2024-09-02	First issue