

CHANGZHOU SURDECOR MATERIALS CO.,LTD

TEST REPORT

SCOPE OF WORK

Laminate Flooring

REPORT NUMBER

200318002SHF-001

TEST DATE(S)

2020-03-18 - 2020-03-31

ISSUE DATE

2020-03-31

PAGES

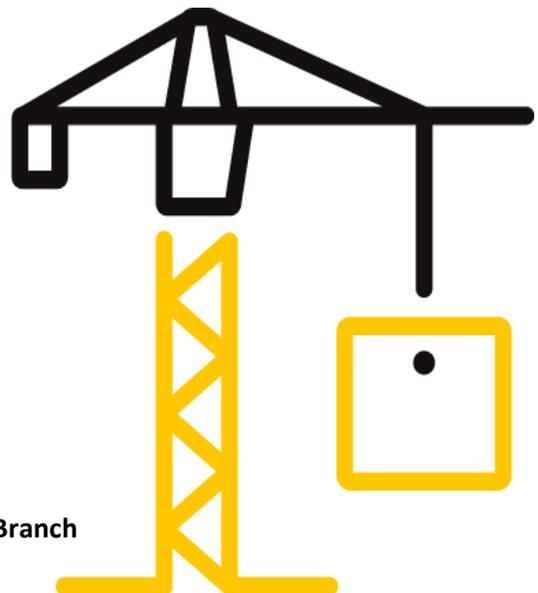
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DOCUMENT CONTROL NUMBER

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Intertek Testing Services Shenzhen Ltd. Shanghai Fengxian Branch



Test Report

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Test Report

Issue Date: 2020-03-31 Intertek Report No. 200318002SHF-001
Applicant: CHANGZHOU SURDECOR MATERIALS CO.,LTD
Address: Chaoyang Road, Jiangcun Village, Henglin Town, Changzhou, Jiangsu.213001.
Attn: Guanglin Xiong
Manufacturer: JIANGSU ALISI WOOD INDUSTRIES CO.,LTD
Address: Honglian Village, Henglin Town, Changzhou, Jiangsu.213001.
Attn: Guanglin Xiong
Test Type : Performance test, samples provided by the applicant.

Product Information

Product Name	Laminate Flooring	Brand	Venetian
Sample Description	Good Condition	Sample Amount	1 package
		Received Date	2020-03-17
Sample ID	Model	Specification	
S200318002SHF.001~002	/	12mm thick	

Test Methods And Standards

Test Standard	NALFA LF 01-2011 Section 3.2; ASTM D6007-14
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 relates specifically to the sample(s) that were drawn and provided by the applicant or their nominated third party. The reported result(s) provide no warranty or verification on the sample(s) representing any specific goods and/or shipment and only relate to the sample(s) as received and tested.

Report Authorized

Name: Flora Fan

Title: Reviewer

Name: Milo Liu

Title: Project Engineer



Test Report

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Test Items, Method and Results:

NALFA LF 01-2011: Laminate Flooring Specifications and Test Methods

Test items	Test Methods	Test Results
Thickness Swell	NALFA LF 01-2011 Section 3.2	Mean: 8.50 %

Note:

1. Usage level requirements referred to follow of this page.
2. Specimens were submerged under the water for 24 hours.

Performance properties-minimum performance values				
Usage Level	Residential	Light Commercial	Commercial	Heavy Commercial
Thickness Swell	≤18 %	≤16 %	≤16 %	≤12 %

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Test Items, Method and Results:

Test Item: Formaldehyde content test

Test Method: As per ASTM D6007-14 small scale chamber method, formaldehyde content was detected by UV-VIS spectrophotometer.

Test condition:

Chamber type:	0.225 m ³ stainless steel chamber
Climatic conditions:	25°C, 50% 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., Shanghai
Address: Block B, Jinling Business Square, No. 801, Yi Shan Road, Shanghai, China

Test Report

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Appendix A: Sample Received Photo



Revision:

NO.	Date	Changes	Author	Reviewer
200318002SHF-001	2020-03-31	First issue	Milo Liu	Flora Fan