

# FLOORCO TRADING LTD.

## **TEST REPORT**

SCOPE OF WORK

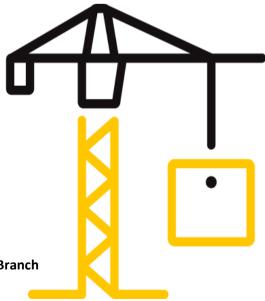
**REPORT NUMBER** 230808001SHF-003

**TEST DATE(S)** 2023-08-08 - 2023-08-15

**ISSUE DATE** 2023-09-04

PAGES 6

DOCUMENT CONTROL NUMBER LFT-APAC-SHF-OP-10k(September 1, 2022) © 2022 INTERTEK





Intertek Testing Services Shenzhen Ltd. Shanghai Fengxian Branch



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## **Test Report**

## Statement

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3. This report is invalid if altered.

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7.If the Client has any questions about the test results, Intertek B&C should be informed within the storage period of the samples. The sample storage period ends 5 working days after the offical report issue date. Samples of certification program are retained for the period required by the certification rules. The samples storage period shall be calculated according to the issue date of the original report in the case of quoting results and modifying reports.

8.Intertek B&C will service this report for the entire test record retention period. The test record retention period ends 6 years after this report original issue date. The test record retention period for certification program is 10 years. Test records and other pertinent project documentation will be retained for the entire test record retention period.

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



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## **Test Report**

Issue Date:	2023-09-04	Intertek Report No.	230808001SHF-003
Applicant:	FLOORCO TRADING LTD.		
Address:	118 CARBINE ROAD , MT WELLINGTON		
Attn:	TERRY		
Test Type:	Performance test, samples provided by the	applicant.	

#### **Product Information**

Product Name		LAMINATE FLOORING	Brand	/
Sample	Good Condition		Sample Amount	132 pcs
Description			Received Date	2023-08-04
Sam	ole ID	Model	Sp	ecification
S230808001SHF.022		FLOORCO LAMINATE FLOORING	/	

#### **Test Methods And Standards**

Test Standard	ASTM E492-22
Specification Standard	ASTM E989-21
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.

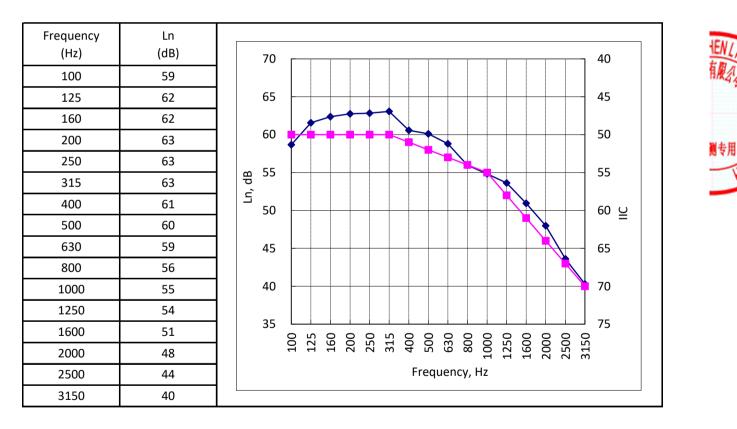
**Report Authorized** 2hou sie Name: Jackie Zhou Ozzv Chen Sanha Title: Reviewer roject Engineer



## **Test Report**

Issue Date:	2023-09-04		Intertek Report No.	23080	8001SHF-003
Test Items, Method and	d Results:				
Test Item:	Laborator	y Measur	ement of Impact Sound Transmissio	n	
Test method:	ASTM E49	2-22			
Temperature:	30	°C	Relative Humidity:	80	%
Volume of Source Room	: 77	m³	Volume of Receiving Room:	112	m <sup>3</sup>
Specimen area:	12.2	m²			
Floor Assemblies:	•	The system consisted of 150mm thick concrete floor and the 12mm Laminate floor were placed on the concrete floor.			

Mounting of the specimen: Floating installation with click joints



#### Calculated Impact Insulation Class: IIC 52

Note:

1. Ln = Normalized Impact Sound Pressure Level

2. Classified IIC in accordance with ASTM E989-21, Standard Classification for Determination of Impact Insulation Class. This classification was used with one-third octave bands.

3. The IIC was for the whole floor assemblies.



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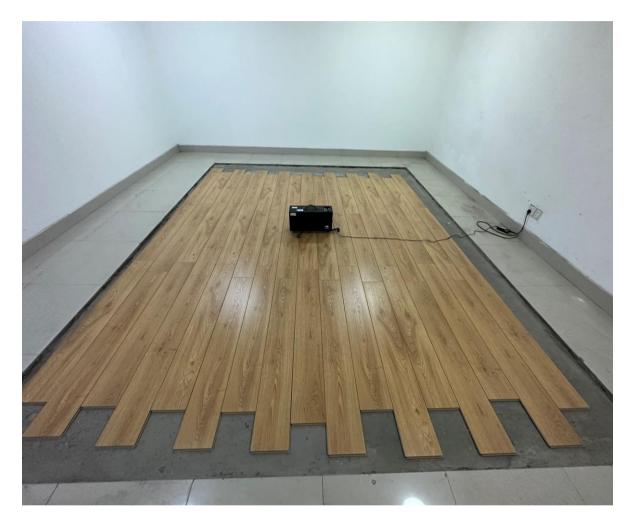
Issue Date:

2023-09-04

Intertek Report No. 230808001SHF-003

ANAN/

#### **Appendix A: Test Photos**



Test set up

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## **Test Report**

Issue Date:

2023-09-04

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Appendix B: Sample Received Photo





**Revision:** 

NO.	Date	Changes
230808001SHF-003	2023-09-04	First issue