

Lions Floor

TEST REPORT

SCOPE OF WORK

LSPC FLOORING

REPORT NUMBER

260714002SHF-007

TEST DATE(S)

2026-07-14 - 2026-08-20

ORIGINAL ISSUE DATE

2026-08-20

PAGES

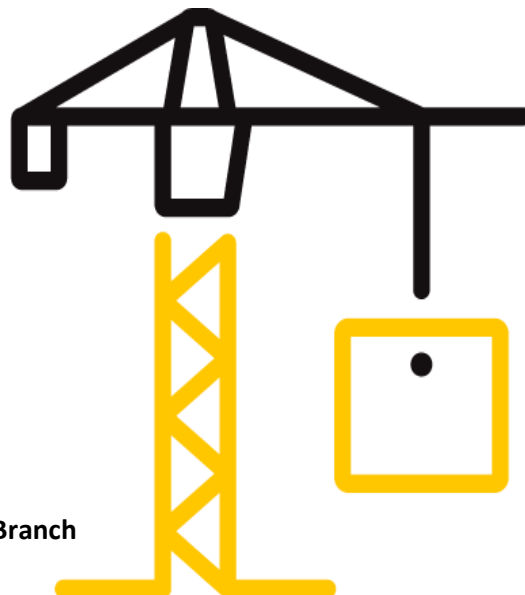
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DOCUMENT CONTROL NUMBER

LFT-APAC-SHF-OP-10k(January 13, 2025)

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Intertek Testing Services Shenzhen Ltd. Shanghai Fengxian Branch



Test Report

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Test Report

Original Issue Date: 2026-08-20

Intertek Report No. 260714002SHF-007

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
LSPC FLOORING	BevellMark Collection	228*1828*8.0mm(6.5mmLSPC+1.5mmIXPE)
Sample ID	Sample Amount	Sample Received Date
S260714002SHF.021	pcs	2026-06-08
Sample Description		
228*1828*8.0mm (with 1.5mm IXPE underlayment)		

Test Methods And Standards

Test Standard	ASTM E492-25
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 applicant. Representativeness and authenticity of the submitted samples are responsibilities of the applicant.

Report Authorized


Ozzy Cheng Wilson Zhang
Name: Ozzy Cheng Name: Wilson Zhang
Title: Reviewer Title: Project Engineer

Test Report

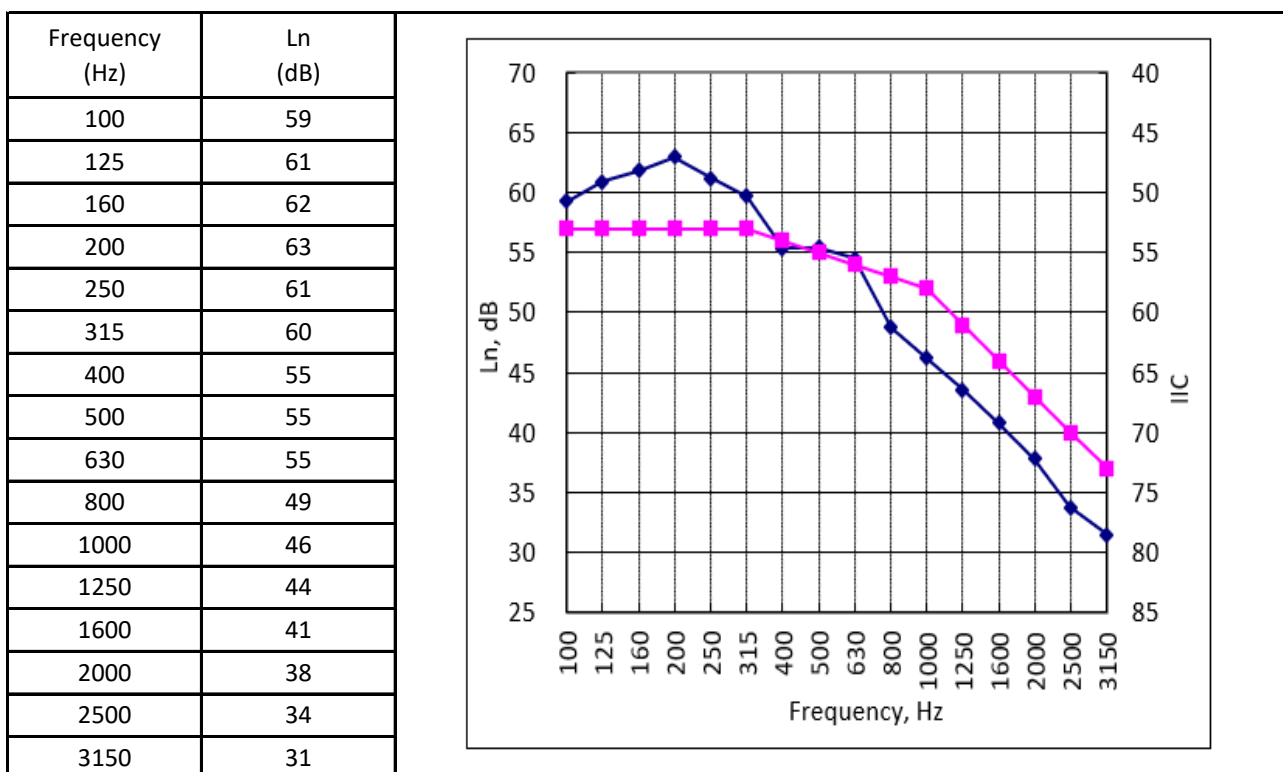
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Test Items, Method and Results:

Test Item: Laboratory Measurement of Impact Sound Transmission
 Test method: ASTM E492-25
 Temperature: 25 °C Relative Humidity: 60 %
 Volume of Source Room: 77 m³ Volume of Receiving Room: 112 m³
 Specimen area: 12.5 m²
 Floor Assemblies: The system consisted of 150mm thick concrete floor and the 8mm LSPC FLOORING (including 1.5mm IXPE underlayment) were placed on the concrete floor.

Mounting of the specimen: Floating installation with click joints



Calculated Impact Insulation Class: IIC 55

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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Appendix A: Test Photos



Test set up

Test Report

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Appendix B: Sample Received Photo



SCAM FENGXIAN BR.

Revision:

NO.	Date	Changes
260714002SHF-007	2026-08-20	First issue