

# Linco Enterprises

## TEST REPORT

**SCOPE OF WORK**

THE PEAKS WPC FLOOR

**REPORT NUMBER**

200311004SHF-004

**TEST DATE(S)**

2020-03-11 - 2020-03-31

**ISSUE DATE**

2020-03-31

**PAGES**

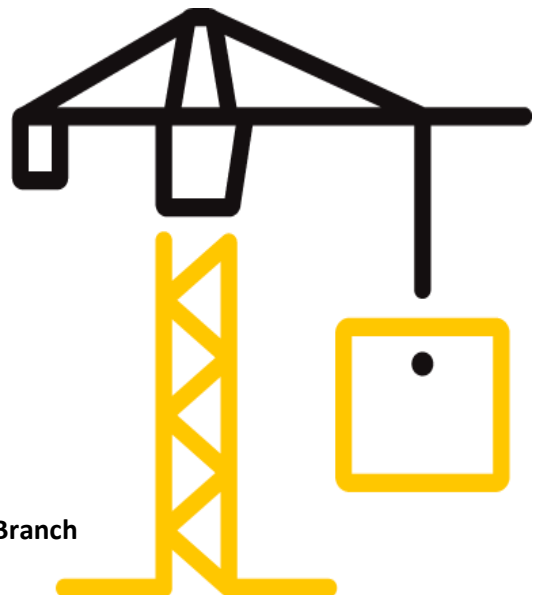
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**DOCUMENT CONTROL NUMBER**

LFT-APAC-SHF-OP-10k(May 1, 2019)

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## Test Report

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## Test Report

Issue Date: 2020-03-31 Intertek Report No. 200311004SHF-004  
 Applicant: Linco Enterprises  
 Address: 13626 Monte Vista Ave, Ste B Chino, CA 91710, USA Tel 909-590-5300  
 Attn: Carl cao  
 Test Type : Performance test, samples provided by the applicant.

### Product Information

<b>Product Name</b>	THE PEAKS WPC FLOOR	<b>Brand</b>	NexxaCore Engineered Vinyl Flooring
<b>Sample Description</b>	Good Condition	<b>Sample Amount</b>	15m <sup>2</sup>
		<b>Received Date</b>	2020-03-09
<b>Sample ID</b>	<b>Model</b>	<b>Specification</b>	
S200311004SHF.001	20-101-190L-03 Everest	60"X9"X8.0MM(1.5MM IXPE)	

### Test Methods And Standards

<b>Test Standard</b>	ASTM E492-09(2016) <sup>ε1</sup>
<b>Specification Standard</b>	ASTM E989-18
<b>Test Conclusion</b>	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


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 Name: Jodie Zhou Name: Mason Wang  
 Title: Reviewer Title: Project Engineer

## Test Report

Issue Date: 2020-03-31

Intertek Report No. 200311004SHF-004

### Test Items, Method and Results:

Test method: ASTM E492-09(2016)<sup>e1</sup>

Temperature: 14 °C

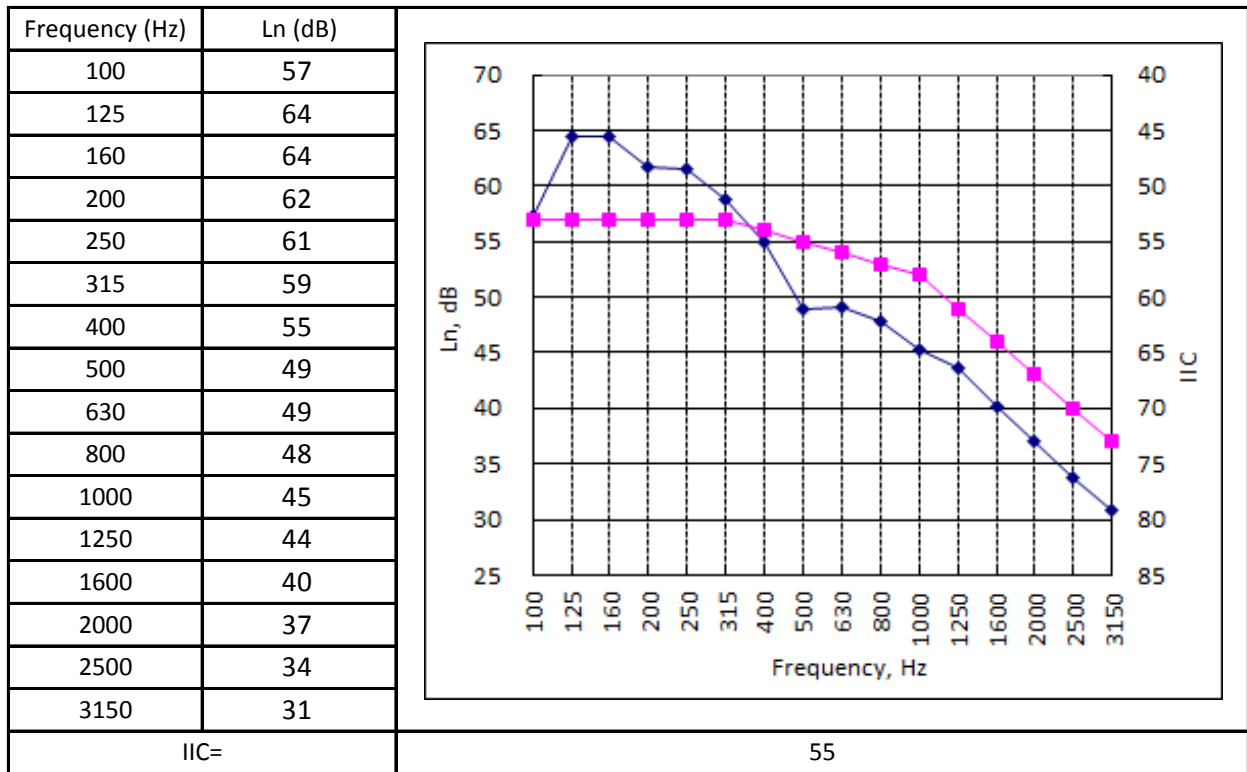
Relative Humidity: 90 %

Volume of the source room: 77 m<sup>3</sup>

Volume of the receiving room: 112 m<sup>3</sup>

Specimen area: 11.9 m<sup>2</sup>

Floor assembly: The system consisted of over 6" concrete slab with no drop ceiling and the 8.0mm PEAKS WPC FLOOR including 1.5mm XPE underlayment was placed on the concrete slab.



**Calculated Impact Insulation Class: IIC 55**

Note:

1. Ln = Normalized Sound Pressure Level for Covering over Floor System
2. Classified IIC in accordance with ASTM E989-18, Standard Classification for Determination of Impact Insulation Class.
3. The IIC was for the whole floor assembly system.

## Test Report

Issue Date: 2020-03-31

Intertek Report No. 200311004SHF-004

### Test Photos:



Test set up



6" concrete slab with no drop ceiling

## Test Report

Issue Date: 2020-03-31

Intertek Report No. 200311004SHF-004

### Appendix A: Sample Received Photo



### Revision:

NO.	Date	Changes	Author	Reviewer
200311004SHF-004	2020-03-31	First issue	Mason Wang	Jodie Zhou