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An Phat Bioplastics Joint Stock Company

TEST REPORT

SCOPE OF WORK
Luxury Vinyl Flooring

REPORT NUMBER
260820008SHF-001

TEST DATE(S)
2026-08-20 - 2026-08-28

ORIGINAL ISSUE DATE
2026-08-28

PAGES
5

DOCUMENT CONTROL NUMBER
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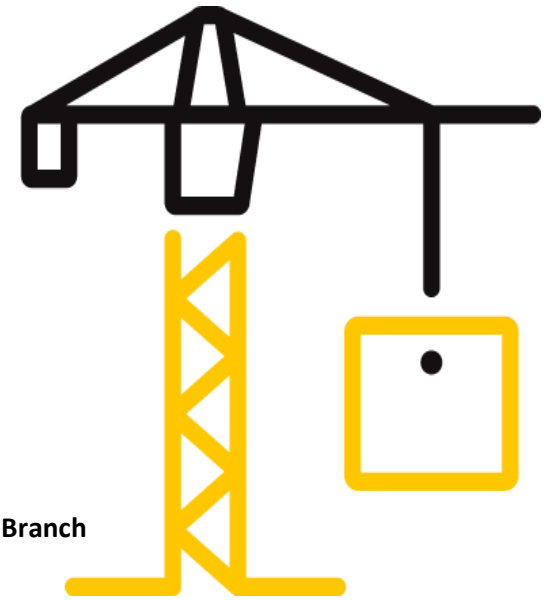

Intertek Testing Services Shenzhen Ltd. Shanghai Fengxian Branch

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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.

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Test Report

Original Issue Date: 2026-08-28 Intertek Report No. 260820008SHF-001

Applicant: An Phat Bioplastics Joint Stock Company

Address: Lot CN11+ CN12, An Dong Industrial Park Nam Sach Commune, Hai Phong city, Vietnam

Attn: Pham Tien Dung

Manufacturer: An Phat Bioplastics Joint Stock Company

Address: Lot CN11+ CN12, An Dong Industrial Park Nam Sach Commune, Hai Phong city, Vietnam

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

Product Information

Product Name	Model	Specification
Luxury Vinyl Flooring	LVT Flooring	305mm*185mm*2mm (3pcs)
Sample ID	**Sample Amount**	**Sample Received Date**
S260820008SHF.001	3 pcs	2026-08-18
Sample Description		**Brand**
310mm*185mm*2mm		An Cuong

Test Methods And Standards

Test Standard	ASTM F2199-20
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 applicant. Representativeness and authenticity of the submitted samples are responsibilities of the applicant.

Report Authorized

Flora Fan Wilson Zhang

Name: Flora Fan Name: Wilson Zhang
Title: Reviewer Title: Project Engineer

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Test Report

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Test Items, Method and Results:

Test Item: Dimensional stability and curling

Test Method: ASTM F2199-20

Conditioning:

Temperature: 23 °C

Relative humidity: 50 %

Duration: 24 h

Measure the initial length and curling

Test Condition:

Temperature: 82 °C

Duration: 6 h

Reconditioning:

Temperature: 23 °C

Relative humidity: 50 %

Duration: 24 h

Measure the final length and curling

Test Result:

Specimen	Dimensional stability (%)		Curling (in)
	Length direction/Machine direction	Width direction/Across machine direction	
1	-0.04	-0.02	0.002
2	-0.04	-0.02	0.002
3	-0.04	-0.02	0.002
Average	-0.04	-0.02	0.002
Max.	-0.04	-0.02	0.002

Note:

1. Dimensional stability = (final length - initial length)×100/initial length

A negative value indicates shrinkage, and a positive value indicates expansion.

2. Curling = final curling - initial curling = Curl

Express the average value to the nearest 0.001in

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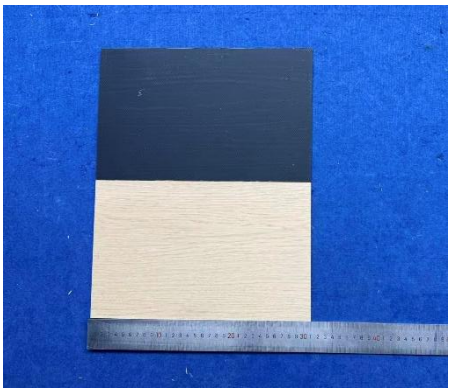
Appendix A: Sample Received Photo



Revision:

NO.	Date	Changes
260820008SHF-001	2026-08-28	First issue