

### Test Report No. VNHL1907011677HG

Date: August 21, 2019

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# AN CUONG HIGH-TECH BUILDING MATERIALS JSC

AN PHAT HI-TECH INDUSTRIAL PARK, HAI DUONG CITY, VIET NAM HANOI SHOWROOM: 3<sup>RD</sup> FLOOR, NO 285 NGO GIA TU STR., LONG BIEN DIST., HA NOI, VIET NAM

The following sample was submitted and identified on behalf of the client as below:

SGS Job No.	:	VNHL1907011677HG
Sample Description	:	ANPRO SPC FLOORING
Buyer	:	CONG TY CO PHAN VAT LIEU XAY DUNG CONG NGHE CAO AN CUONG
Manufacturer	:	AN CUONG HIGH-TECH BUILDING MATERIALS JSC
Characteristic	:	"PVC+BOT DA+PHU GIA"
Country of Origin	:	VIETNAM
Sample Receiving Date	:	JULY 12, 2019
Final confirmed Date	:	JULY 12, 2019
Testing Period	:	JULY 12, 2019 TO AUGUST 21, 2019
Test Requested	:	PLEASE REFER TO THE RESULT SUMMARY.
Test Results	:	PLEASE REFER TO NEXT PAGE(S).
Result Summary	:	

Test Requested	Conclusion
Heat stability	Data / See results

Signed for and on behalf of SGS Vietnam LTD



Wong Cho Wing Hardline and E&E Lab Manager

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

SGS Vietnam Ltd

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## Test Report

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Test results:

Sample description: ANPRO SPC FLOORING 50MM X 50MM

### 1. Test item: Heat stability

#### Test method: ASTM F1514-03(2013)

Test condition:

Specimen: 50mm×50mm×5.6mm, 3pcs

Sphere spectrophotometer d/8

Illuminant: D65

Observer angle: 10°

Test mode: SCI

Spot diameter: 25 mm

Aging Condition: 70°C, 7days

Lab environmental condition: 23±1°C, 50±5%RH

#### Test result:

Test Item	Test Mode		L*	a*	b*	ΔE* <sub>ab</sub>
Heat stability	SCI	Before aging	52.86	6.59	14.37	0.41
		After aging	52.53	6.81	14.29	
	SCI	Before aging	53.53	7.25	15.38	0.36
		After aging	53.43	7.47	15.66	
	SCI	Before aging	51.44	8.34	16.29	0.41
		After aging	51.38	8.65	16.55	

Note: SCI indicates the results including specular reflection condition.

Remark: This / these test(s) was / were performed by SGS China Lab.

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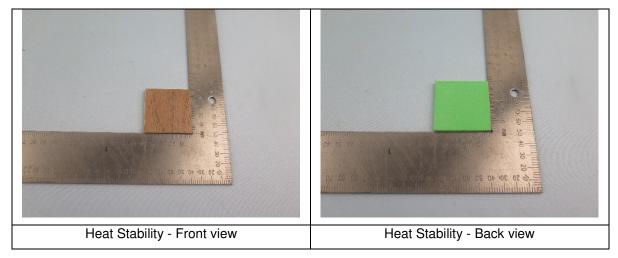
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## PHOTO OF SUBMITTED SAMPLE FOR TESTING



REPORT RESULTS REFER TO SUBMITTED SAMPLE (S) ONLY \*\*\* End of Report \*\*\*

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