



Test Report

No. VNHL1907011675HG

Date: August 21, 2019

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

SGS Job No. : VNHL1907011675HG

Sample Description : [REDACTED] SPC FLOORING

Buyer : [REDACTED]

Manufacturer : [REDACTED]

Characteristic : "PVC+BOT DA+PHU GIA"

Country of Origin : [REDACTED]

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
Resistance to Light	Data / See results

Signed for and on behalf of
SGS Vietnam LTD



Wong Cho Wing
Hardline and E&E Lab Manager

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Test results:

Sample description: XXXXXXXXXX SPC FLOORING 50.8MM X 50.8MM

1. Test Item: Resistance to Light

Sample Description: Wood parts

Test Method: ASTM F1700-18a Section 6.10 & ASTM F1515-03(2008)

Test Condition:

Exposure cycle:

Irradiance: 0.30W/(m²·nm)@340nm

Continuous light at (67±2)°C BST, (55±5)%RH

Filter: Window B/SL

Exposure period: 300h

Test Result:

Test Item	Exposure period	ΔE^*_{ab}	
		SCE	SCI
Resistance to Light	100h	0.70	0.79
	200h	1.13	1.11
	300h	1.59	1.40

Note: According to ASTM D2244-16, ΔE^*_{ab} values were measured by sphere spectrophotometer. Use D65 standard light source with 10° observer. The results include and exclude specular reflection condition, 8mm aperture.

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

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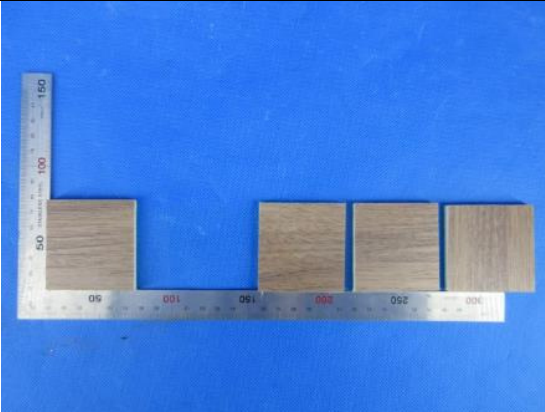
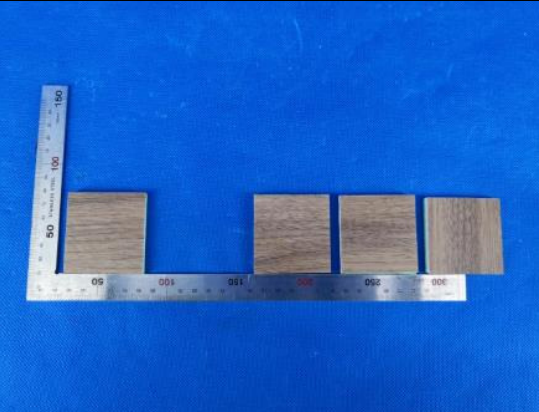
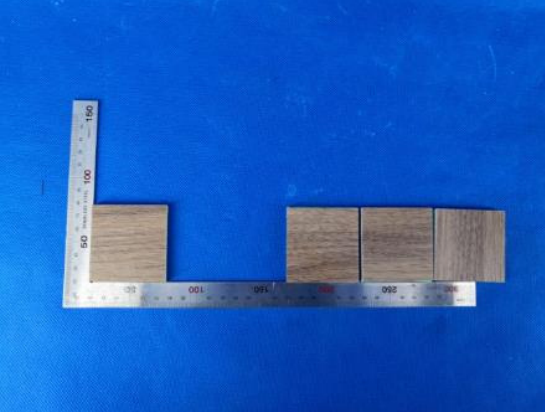
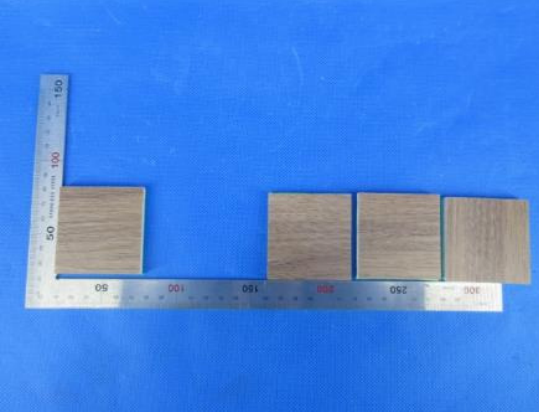
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PHOTO OF SUBMITTED SAMPLE FOR TESTING

	
Reference sample Test sample Before test	Reference sample Test sample After 100h test
	
Reference sample Test sample After 200h test	Reference sample Test sample After 300h test

REPORT RESULTS REFER TO SUBMITTED SAMPLE (S) ONLY

*** End of Report ***

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