



# TEST REPORT

DATE: 03-03-2021

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TEST NUMBER: 0274335

<b>CLIENT</b>	Lions Floor
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<b>TEST METHOD CONDUCTED</b>	ASTM F3261 Thickness Swell
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DESCRIPTION OF TEST SAMPLE	
<b>IDENTIFICATION</b>	Lions Floor Natural Essence Plus Collection
<b>CONSTRUCTION</b>	SPC
<b>BACKING</b>	EVA

This test measures the ability of flooring to resist edge thickness increases after being exposed to distilled water. Two 6" x 6" specimens are cut and the thickness is calculated using a compressometer. The two samples are submerged one inch below the water line in 70° F distilled water for 24 hours and then removed and re-measured. The thickness swell is calculated as a percentage of the original thickness.

## TEST RESULTS

	THICKNESS SWELL	PERCENTAGE SWELL
SPECIMEN 1	+0.002 Inch	0.75%
SPECIMEN 2	+0.002 Inch	0.74%

APPROVED BY:

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