

TEST REPORT

DATE: 03-09-2021	Page 1 of 1	TEST NUMBER : 0274334
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CLIENT	Lions Floor
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	ISO 23999 (Modified for Rigid Core) ASTM F3261 Standard
TEST METHOD CONDUCTED	Specification for Resilient Flooring in Modular Format with Rigid
TEST METHOD CONDUCTED	Polymeric Core -Determination of Dimensional Stability and
	Curling after Exposure to Heat



DESCRIPTION OF TEST SAMPLE		
IDENTIFICATION	Lions Floor Grande Collection	
CONSTRUCTION	SPC	
BACKING	EVA	

GENERAL PRINCIPLE

This International Standard specifies a method for determining dimensional stability and curling of resilient floor coverings, in the form of sheets and tiles, in linear dimensions after exposure to heat. The vertical deformations are measured in the test specimen after the specified heat treatment. Test specimens are placed in an oven at an elevated temperature, after which curl and dimensional stability are determined. In the case of domed material, turn the test specimen over to measure inverted or with the back of the sample facing up. Measure curl and mark appropriately as negative curl. The test was modified to run at 70 degrees C.

TEST RESULTS

IDENTIFICATION	TEMPERATURE	RESULT	INITIAL CURL	FINAL CURL
Length mean	70° C	-0.02 mm (0.01%)	0 mm	0 mm
Width mean	70° C	-0.04 mm (0.02%)		

IDENTIFICATION	TEMPERATURE	RESULT	INITIAL CURL	FINAL CURL
Length mean	70° C	-0.02 mm (0.01%)	0 mm	0 mm
Width mean	70° C	-0.03 mm (0.02%)		

IDENTIFICATION	TEMPERATURE	RESULT	INITIAL CURL	FINAL CURL
Length mean	70° C	-0.03 mm (0.01%)	0 mm	0 mm
Width mean	70° C	-0.04 mm (0.02%)		

NOTE: Tested per ASTM F3261 Standard Specification for Resilient Flooring in Modular Format with Rigid Polymeric Core.

APPROVED BY:

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