



TEST REPORT

DATE: 09-06-2022

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TEST NUMBER: 0289068

CLIENT	Lions Floor
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TEST METHOD CONDUCTED	ASTM F2199 Standard Test Method for Determining Dimensional Stability and Curling Properties of Resilient Floor Tile after Exposure to Heat
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DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	Lions Floor Lone Star Spirit XL Collection (Packaged in Red/White/Blue Boxes)
COLOR	LI-TS206 Shangri La
CONSTRUCTION	SPC
BACKING	EVA

GENERAL PRINCIPLE

This test method is intended for use in determining the linear change of resilient flooring after being exposed to heat. The dimensional change over 12 inches is reported as the dimensional stability.

TEST RESULTS

Replicate	Direction	Temp	Dimensional Change	Initial Curl		Final Curl	
#1	Length	70° C	-0.003 inch/12 inches (-0.03 %)	0.04 inch	1.016 mm	0.12 inch	3.048 mm
	Width	70° C	0.000 inch/12 inches (0.00 %)				
#2	Length	70° C	-0.002 inch/12 inches (-0.02 %)	0.05 inch	1.27 mm	0.1 inch	2.54 mm
	Width	70° C	0.000 inch/12 inches (0.00 %)				
#3	Length	70° C	-0.002 inch/12 inches (-0.02 %)	0.05 inch	1.27 mm	0.13 inch	3.302 mm
	Width	70° C	0.000 inch/12 inches (0.00 %)				

APPROVED BY:

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