



# TEST REPORT

DATE: 09-06-2022

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TEST NUMBER: 0289067

<b>CLIENT</b>	Lions Floor
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<b>TEST METHOD CONDUCTED</b>	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	
<b>IDENTIFICATION</b>	Lions Floor Lone Star Spirit Collection (Packaged in Red/White/Blue Boxes)
<b>COLOR</b>	LI-TS106 Saddle Brownie
<b>CONSTRUCTION</b>	SPC
<b>BACKING</b>	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	+0.002 inch/12 inches (+0.02 %)	0 inch	0 mm	0.04 inch	1.016 mm
	Width	70° C	0.000 inch/12 inches (0.00 %)				
#2	Length	70° C	+0.002 inch/12 inches (+0.02 %)	0 inch	0 mm	0.03 inch	0.762 mm
	Width	70° C	0.000 inch/12 inches (0.00 %)				
#3	Length	70° C	+0.003 inch/12 inches (+0.03 %)	0 inch	0 mm	0.04 inch	1.016 mm
	Width	70° C	0.000 inch/12 inches (0.00 %)				

APPROVED BY:

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