

## TEST REPORT

DATE: 06-12-2024

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TEST NUMBER: 0308011

<b>CLIENT</b>	Mozaik Flooring & Surface Innovation
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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
<b>DESCRIPTION OF TEST SAMPLE</b>	
<b>IDENTIFICATION</b>	Lyrus Flex Elite - 5mm, 30 mils
<b>COLOR</b>	Glacier 8119-1
<b>CONSTRUCTION</b>	Dryback Vinyl Plank

### 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

#### SAMPLE 1

Direction	Temperature	Linear Change	% Change	Initial	Final	Initial Curl	Final Curl
Length	80° C	-0.006 in/foot	-0.05 %	12.081 in	12.075 in	0.00	0.00 in
Width	80° C	0.000 in/foot	0.00 %	8.999 in	8.999 in		

#### SAMPLE 2

Direction	Temperature	Linear Change	% Change	Initial	Final	Initial Curl	Final Curl
Length	80° C	-0.005 in/foot	-0.04 %	12.154 in	12.149 in	0.00	0.00 in
Width	80° C	0.000 in/foot	0.00 %	9.001 in	9.001 in		

#### SAMPLE 3

Direction	Temperature	Linear Change	% Change	Initial	Final	Initial Curl	Final Curl
Length	80° C	-0.003 in/foot	-0.02 %	12.052 in	12.049 in	0.00	0.00 in
Width	80° C	-0.001 in/foot	-0.01 %	8.999 in	8.998 in		

<b>AVG Length</b>	-0.04 %	<b>MAX Length</b>	-0.02 %
<b>AVG Width</b>	0.00 %	<b>MAX Width</b>	0.00 %

APPROVED BY:



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