



# TEST REPORT

DATE: 03-03-2021

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TEST NUMBER: 0274334

<b>CLIENT</b>	Lions Floor
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<b>TEST METHOD CONDUCTED</b>	ASTM F2421 Test Method for Size and Squareness of Resilient Floor Tile by Dial Gage Method
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DESCRIPTION OF TEST SAMPLE	
<b>IDENTIFICATION</b>	Lions Floor Natural Essence Collection
<b>CONSTRUCTION</b>	SPC
<b>BACKING</b>	EVA

### GENERAL PRINCIPLE

This test method covers the determination of both dimensions (length and width) and squareness of resilient floor tile. The gage dials were set and reported as deviation from the zero point of the specified size. Results are listed in inches.

### TEST RESULTS

Specified Size in Inches		
Length	Width	
47.953	7.087	

#1		Squareness Gage	Gage B	Gage C	Gage D	Gauge E
First Set	1	0.004	7.089	7.091	7.088	47.960
Rotation 1	2	0.002	7.088	7.091	7.089	47.960
Flip 1	3	0.005				
Rotation 2	4	0.004				

		Per Linear Ft
Length Deviation	0.007	0.002
Width Deviation Left	0.002	0.003
Width Deviation Center	0.004	0.007
Width Deviation Right	0.001	0.002

Squareness Deviation	
Corner 1	0.004
Corner 2	0.002
Corner 3	0.005
Corner 4	0.004

APPROVED BY:

This report is provided for the exclusive use of the client to whom it is addressed. It may be used in its entirety to gain product acceptance from duly constituted authorities. This report applies only to those samples tested and is not necessarily indicative of apparently identical of similar products. This report, or the name of Professional Testing Laboratory Inc. shall not be used under any circumstance in advertising to the general public.



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### GENERAL PRINCIPLE

This test method covers the determination of both dimensions (length and width) and squareness of resilient floor tile. The gage dials were set and reported as deviation from the zero point of the specified size. Results are listed in inches.

### TEST RESULTS

#2		Squareness Gage	Gage B	Gage C	Gage D	Gauge E
First Set	1	0.002	7.092	7.091	7.089	47.948
Rotation 1	2	0.001	7.089	7.091	7.092	47.948
Flip 1	3	0.003				
Rotation 2	4	0.003				

		Per Linear Ft
Length Deviation	-0.005	-0.001
Width Deviation Left	0.005	0.008
Width Deviation Center	0.004	0.007
Width Deviation Right	0.002	0.003

Squareness Deviation	
Corner 1	0.002
Corner 2	0.001
Corner 3	0.003
Corner 4	0.003

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