



TEST REPORT

DATE: 03-23-2023

Page 1 of 4

TEST NUMBER: 0295653

CLIENT	Lions Floor
---------------	-------------

TEST METHOD CONDUCTED	ASTM F2421 Test Method for Size and Squareness of Resilient Floor Tile by Dial Gage Method
------------------------------	--



DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	District: 2mm/6mil
COLOR	Carmel
ROLL NUMBER	SKU: LI-DT07
CONSTRUCTION	LVP

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
	48.031	7.244

#1		Squareness Gage	Gage B	Gage C	Gage D	Gauge E
First Set	1	0.005	7.250	7.247	7.248	48.041
Rotation 1	2	0.004	7.248	7.247	7.250	48.041
Flip 1	3	0.006				
Rotation 2	4	0.001				

		Per Linear Ft
Length Deviation	0.010	0.002
Width Deviation Left	0.006	0.010
Width Deviation Center	0.003	0.005
Width Deviation Right	0.004	0.007

Squareness Deviation	
Corner 1	0.005
Corner 2	0.004
Corner 3	0.006
Corner 4	0.001

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.



TEST REPORT

DATE: 03-23-2023

Page 2 of 4

TEST NUMBER: 0295653

CLIENT	Lions Floor
---------------	-------------

TEST METHOD CONDUCTED	ASTM F2421 Test Method for Size and Squareness of Resilient Floor Tile by Dial Gage Method
------------------------------	--



DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	District: 2mm/6mil
COLOR	Carmel
ROLL NUMBER	SKU: LI-DT07
CONSTRUCTION	LVP

TEST RESULTS

#2		Squareness Gage	Gage B	Gage C	Gage D	Gauge E
First Set	1	0.006	7.247	7.247	7.248	48.043
Rotation 1	2	0.004	7.248	7.247	7.247	48.043
Flip 1	3	0.006				
Rotation 2	4	0.003				

	Per Linear Ft
Length Deviation	0.012
Width Deviation Left	0.003
Width Deviation Center	0.003
Width Deviation Right	0.004

Squareness Deviation	
Corner 1	0.006
Corner 2	0.004
Corner 3	0.006
Corner 4	0.003

#3		Squareness Gage	Gage B	Gage C	Gage D	Gauge E
First Set	1	0.004	7.246	7.247	7.247	48.037
Rotation 1	2	0.002	7.247	7.247	7.246	48.037
Flip 1	3	0.009				
Rotation 2	4	0.001				

	Per Linear Ft
Length Deviation	0.006
Width Deviation Left	0.002
Width Deviation Center	0.003
Width Deviation Right	0.003

Squareness Deviation	
Corner 1	0.004
Corner 2	0.002
Corner 3	0.009
Corner 4	0.001

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.



TEST REPORT

DATE: 03-23-2023

Page 3 of 4

TEST NUMBER: 0295653

CLIENT	Lions Floor
---------------	-------------

TEST METHOD CONDUCTED	ASTM F2421 Test Method for Size and Squareness of Resilient Floor Tile by Dial Gage Method
------------------------------	--



DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	District: 2mm/6mil
COLOR	Carmel
ROLL NUMBER	SKU: LI-DT07
CONSTRUCTION	LVP

TEST RESULTS

#4		Squareness Gage	Gage B	Gage C	Gage D	Gauge E
First Set	1	0.006	7.248	7.248	7.247	48.039
Rotation 1	2	0.005	7.247	7.248	7.248	48.039
Flip 1	3	0.004				
Rotation 2	4	0.007				

	Per Linear Ft
Length Deviation	0.008
Width Deviation Left	0.004
Width Deviation Center	0.004
Width Deviation Right	0.003

Squareness Deviation	
Corner 1	0.006
Corner 2	0.005
Corner 3	0.004
Corner 4	0.007

#5		Squareness Gage	Gage B	Gage C	Gage D	Gauge E
First Set	1	0.002	7.249	7.247	7.248	48.039
Rotation 1	2	0.002	7.248	7.247	7.249	48.039
Flip 1	3	0.003				
Rotation 2	4	0.005				

	Per Linear Ft
Length Deviation	0.008
Width Deviation Left	0.005
Width Deviation Center	0.003
Width Deviation Right	0.004

Squareness Deviation	
Corner 1	0.002
Corner 2	0.002
Corner 3	0.003
Corner 4	0.005

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.



TEST REPORT

DATE: 03-23-2023

Page 4 of 4

TEST NUMBER: 0295653

CLIENT	Lions Floor
---------------	-------------

TEST METHOD CONDUCTED	ASTM F2421 Test Method for Size and Squareness of Resilient Floor Tile by Dial Gage Method
------------------------------	--



DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	District: 2mm/6mil
COLOR	Carmel
ROLL NUMBER	SKU: LI-DT07
CONSTRUCTION	LVP



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 or 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.