

TEST REPORT

DATE: 12-30-2024

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TEST NUMBER: 0313136

CLIENT	Urban Surfaces
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TEST METHOD CONDUCTED	ASTM F2421 Test Method for Size and Squareness of Resilient Floor Plank by Dial Gage Method
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DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	Sound-Tec Plus Modified Core
CONSTRUCTION	LSPC 4.5mm 20mil 9x60
BACKING	1.5mm EVA Pad

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
	60.000	9.000

#1		Squareness Gage	Gage B	Gage C	Gage D	Gauge E
First Set	1	0.008	9.058	9.058	9.058	60.018
Rotation 1	2	0.003	9.058	9.058	9.058	60.018
Flip 1	3	0.009				
Rotation 2	4	0.004				

		Per Linear Ft
Length Deviation	0.018	0.004
Width Deviation Left	0.058	0.077
Width Deviation Center	0.058	0.077
Width Deviation Right	0.058	0.077

Squareness Deviation	
Corner 1	0.008
Corner 2	0.003
Corner 3	0.009
Corner 4	0.004

APPROVED BY:



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#2		Squareness Gage	Gage B	Gage C	Gage D	Gauge E
First Set	1	0.009	9.059	9.057	9.056	60.009
Rotation 1	2	0.004	9.056	9.057	9.059	60.010
Flip 1	3	0.007				
Rotation 2	4	0.001				

		Per Linear Ft
Length Deviation	0.010	0.002
Width Deviation Left	0.059	0.079
Width Deviation Center	0.057	0.076
Width Deviation Right	0.056	0.075

Squareness Deviation	
Corner 1	0.009
Corner 2	0.004
Corner 3	0.007
Corner 4	0.001

#3		Squareness Gage	Gage B	Gage C	Gage D	Gauge E
First Set	1	0.006	9.058	9.058	9.060	60.017
Rotation 1	2	0.005	9.060	9.058	9.058	60.015
Flip 1	3	0.009				
Rotation 2	4	0.004				

		Per Linear Ft
Length Deviation	0.016	0.003
Width Deviation Left	0.058	0.077
Width Deviation Center	0.058	0.077
Width Deviation Right	0.060	0.080

Squareness Deviation	
Corner 1	0.006
Corner 2	0.005
Corner 3	0.009
Corner 4	0.004

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#4		Squareness Gage	Gage B	Gage C	Gage D	Gauge E
First Set	1	0.007	9.061	9.060	9.056	60.016
Rotation 1	2	0.004	9.056	9.060	9.061	60.015
Flip 1	3	0.010				
Rotation 2	4	0.003				

		Per Linear Ft
Length Deviation	0.016	0.003
Width Deviation Left	0.061	0.081
Width Deviation Center	0.060	0.080
Width Deviation Right	0.056	0.075

Squareness Deviation	
Corner 1	0.007
Corner 2	0.004
Corner 3	0.010
Corner 4	0.003

#5		Squareness Gage	Gage B	Gage C	Gage D	Gauge E
First Set	1	0.010	9.059	9.059	9.061	60.016
Rotation 1	2	0.002	9.061	9.059	9.059	60.016
Flip 1	3	0.010				
Rotation 2	4	0.004				

		Per Linear Ft
Length Deviation	0.016	0.003
Width Deviation Left	0.059	0.079
Width Deviation Center	0.059	0.079
Width Deviation Right	0.061	0.081

Squareness Deviation	
Corner 1	0.010
Corner 2	0.002
Corner 3	0.010
Corner 4	0.004

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