TEST REPORT

DATE: 01-11-2018 **Page 1 of 2** **TEST NUMBER:** 0243052

CLIENT	Urban Surfaces

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

DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	Alamo Click
CONSTRUCTION	Floating Floor Plank

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
47.992	7.047

#1		Squareness Gage	Gage B	Gage C	Gage D	Gauge E
First Set	1	0.001	7.050	7.050	7.055	47.974
Rotation 1	2	0.001	7.055	7.050	7.050	47.974
Flip 1	3	0.002				
Rotation 2	4	0.000				

		Per Linear Ft
Length Deviation	-0.018	-0.005
Width Deviation Left	0.003	0.005
Width Deviation Center	0.003	0.005
Width Deviation Right	0.008	0.014

Squareness Deviation	
Corner 1	0.001
Corner 2	0.001
Corner 3	0.002
Corner 4	0.000

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DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	Alamo Click
CONSTRUCTION	Floating Floor Plank

#2		Squareness Gage	Gage B	Gage C	Gage D	Gauge E
First Set	1	0.000	7.050	7.049	7.048	47.984
Rotation 1	2	0.002	7.048	7.049	7.050	47.984
Flip 1	3	0.004				
Rotation 2	4	0.002				

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

Squareness Deviation	
Corner 1	0.000
Corner 2	0.002
Corner 3	0.004
Corner 4	0.002

#3		Squareness Gage	Gage B	Gage C	Gage D	Gauge E
First Set	1	0.003	7.053	7.051	7.052	47.986
Rotation 1	2	0.000	7.052	7.051	7.053	47.986
Flip 1	3	0.001				
Rotation 2	4	0.003				

		Per Linear Ft
Length Deviation	-0.006	-0.002
Width Deviation Left	0.006	0.010
Width Deviation Center	0.004	0.007
Width Deviation Right	0.005	0.009

Squareness Deviation	
Corner 1	0.003
Corner 2	0.000
Corner 3	0.001
Corner 4	0.003

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