

TEST REPORT

DATE: 06-12-2024

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TEST NUMBER: 0308011

CLIENT	Mozaik Flooring & Surface Innovation
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TEST METHOD CONDUCTED	ASTM F410 Standard Test Method for Wear Layer Thickness of Resilient Floor Coverings by Optical Measurement
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DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	Lyrus Flex Elite - 5mm, 30 mils
COLOR	Glacier 8119-1
CONSTRUCTION	Dryback Vinyl Plank

GENERAL PRINCIPLE

The thickness of the wear layer of resilient non-textile floor coverings is determined by microscopic optical measurement. The specimen is examined in five areas and measurements are made on the outer most layer of the composite material. The measurements are recorded to the .0001 inch and averaged.

TEST RESULTS

Specimen 1	0.0288	Inch	0.7315	mm
Specimen 2	0.0302	Inch	0.7671	mm
Specimen 3	0.0302	Inch	0.7671	mm
Specimen 4	0.0293	Inch	0.7442	mm
Specimen 5	0.0299	Inch	0.7595	mm
AVERAGE TOTAL THICKNESS	0.0297	Inch	0.7539	mm
	29.68	mil		

APPROVED BY:



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