

TEST REPORT

DATE: 06-12-2024

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TEST NUMBER: 0308010

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 Premium - 3mm, 20 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	0.0196	Inch	0.4978	mm
Specimen 2	0.0196	Inch	0.4978	mm
Specimen 3	0.0203	Inch	0.5156	mm
Specimen 4	0.0209	Inch	0.5309	mm
Specimen 5	0.0195	Inch	0.4953	mm
AVERAGE TOTAL THICKNESS	0.0200	Inch	0.5075	mm
	19.98	mil		

APPROVED BY:



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