



### TEST REPORT

DATE: 09-06-2022

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TEST NUMBER: 0289066

<b>CLIENT</b>	Lions Floor
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<b>TEST METHOD CONDUCTED</b>	ISO 24334 Determination of Locking Strength for Mechanically Assembled Panels
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DESCRIPTION OF TEST SAMPLE	
<b>IDENTIFICATION</b>	Lions Floor Natural Essence Plus Collection (Packaged in Green/White/Blue Boxes)
<b>COLOR</b>	LI-NE208 Tresor
<b>CONSTRUCTION</b>	SPC
<b>BACKING</b>	EVA

#### GENERAL PRINCIPLE

A seam was created using a 200 mm wide sample. This seam was placed into a tensile tester and opposing forces were applied on each seamed sample. The force to separate the seamed samples was recorded and extrapolated to "fmax" as KN/Meter.

#### TEST RESULTS

Fmax		JOINT STRENGTH LONG SIDE	JOINT STRENGTH SHORT SIDE
	<b>Specimen 1</b>	7.8 KN/M	6.0 KN/M
	<b>Specimen 2</b>	7.5 KN/M	6.1 KN/M
	<b>Specimen 3</b>	7.4 KN/M	6.3 KN/M
	<b>Specimen 4</b>	7.6 KN/M	6.0 KN/M
	<b>Specimen 5</b>	7.7 KN/M	6.1 KN/M
	<b>AVERAGE</b>	<b>7.6 KN/M</b>	<b>6.1 KN/M</b>

APPROVED BY:

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