



TEST REPORT

DATE: 02-26-2021

Page 1 of 1

TEST NUMBER: 0274334

CLIENT	Lions Floor
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TEST METHOD CONDUCTED	ASTM F137 Test Method for Flexibility of Resilient Flooring Materials with Cylindrical Mandrel Apparatus
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DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	Lions Floor Natural Essence Collection
CONSTRUCTION	SPC
BACKING	EVA

GENERAL PRINCIPLE

The flexibility of a specimen is determined by flexing the material around mandrels of varying sizes. The mandrel sizes range from 6 mm to 120 mm in diameter. The specimen is flexed 180° around the mandrel and then examined for cracking or breaking. If none exists, the procedure is repeated on the next smaller mandrel. The procedure is continued until the material breaks or cracks or until the smallest mandrel is passed.

TEST RESULTS

RESULT	PASSES	100 mm Mandrel
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APPROVED BY:

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