



TEST REPORT

DATE: 03-23-2023

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TEST NUMBER: 0295658

CLIENT	Lions Floor
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TEST METHOD CONDUCTED	ASTM F970 Standard Test Method for Static Load Limit
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DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	Lone Star Spirit Collection
COLOR	Saddle Brownie
ROLL NUMBER	SKU: LI-TS106V1134P221210
CONSTRUCTION	SPC

GENERAL PRINCIPLE

This test determines the recovery properties of resilient floor covering after long term indentation test (24 hours) under a specified load.

PROCEDURE

The test sample is conditioned to equilibrium at 73° F and 50% relative humidity. The initial thickness of the sample is determined using a dial micrometer with a flat presser foot .250 inches in diameter. A specified load is applied to the sample over a 1.125 inch diameter indenter foot for 24 hours. After removal of the load, the sample is allowed to recover for 24 hours. The sample is regauged using the .250 inch diameter presser foot. The difference between the two measurements is reported as the residual compression.

TEST RESULTS

SPECIFIED LOAD	RESIDUAL COMPRESSION
250 psi	0.005 Inch



APPROVED BY:

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