

## **TEST REPORT**

**DATE: 06-24-2022 TEST NUMBER**: 0287733

CLIENT	Urban Surfaces
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TEST METHOD CONDUCTED	NALFA 3.1 Static Load
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DESCRIPTION OF TEST SAMPLE		
IDENTIFICATION	4001 Camden	
LOT NUMBER	Batch: 220131-10981	
CONSTRUCTION	Laminate Flooring	

## **GENERAL PRINCIPLE**

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

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 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. Different loads are used in 250 lb. increments starting at 1,400 lbs. and working backwards until the residual compression is .001 inches or less.

## **TEST RESULTS**

SPECIFIED LOAD	RESIDUAL COMPRESSION	
1,200 Lbs.	0.003 Inch	
900 Lbs.	0.001 Inch	

<sup>\*</sup> Meets NALFA specified criteria for usage Levels 1 and 2.

Class 1 RESIDENTIAL	Class 2 LIGHT COMMERCIAL	Class 3 COMMERCIAL	Class 4 HEAVY COMMERCIAL
≥ 870 psi	≥ 870 psi	≥ 1160 psi	≥ 1160 psi

APPROVED BY:

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