

## **TEST REPORT**

**CLIENT** Urban Surfaces

**TEST METHOD CONDUCTED** ASTM F970 Standard Test Method for Static Load Limit (Modified)

	DESCRIPTION OF TEST SAMPLE
IDENTIFICATION	Glue Down LVT

## **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 indentor 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
2,000 psi	0.005 Inch

\*NOTE: These results reflect a modification to ASTM F970 by using a weight higher than is specified in the standard. These results also reflect the indentation of the material only, as the test was performed does not factor in any possible impact of the adhesive, patch compounds or subfloor layers.

APPROVED BY:

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