TEST REPORT

DATE: 09/30/2013 **TEST NUMBER**: 160674

CLIENT	LG Hausys America, Inc. (GA)

TEST METHOD CONDUCTED	ASTM F970-07 Standard Test Method for Static Load Limit

	DESCRIPTION OF TEST SAMPLE
IDENTIFICATION	Uncommon Ground/Crete/Jeogori
COLOR	-----
ROLL	-----
CONSTRUCTION	LVT
FIBER	-----
BACKING	-----
REFERENCE	

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 73º 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
750 Lbs.	0.003 Inch
1,000 Lbs.	0.004 Inch
1,500 Lbs.	0.006 Inch

APPROVED BY: Gary Ashury

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