



TEST REPORT

Date: 6/10/2008

TEST NUMBER: 114602

CLIENT	Dyerich Flooring Designs, Ltd./Terra Legno
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TEST METHOD CONDUCTED	ASTM D3459 Cycled Environments on Wood
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DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	PEWONT White Oak
COLOR	-----
ROLL	-----
CONSTRUCTION	Engineered Wood
FIBER	-----
BACKING	-----
REFERENCE	

GENERAL PRINCIPLE

The submitted sample was examined stereoscopically with the appearance digitally recorded. The specimen was then allowed to acclimate in laboratory conditions of 70° F and 50% relative humidity for 48 hours and subsequently measured. The original length and width measurements were recorded. The specimen was placed in 95% humidity at 100° F for 48 hours, the sample was removed and immediately re-gauged. The specimen was then exposed to 0% humidity and 120° F for 48 hours, the sample was removed and immediately re-gauged. This cycle was conducted on one sample with measurements made at each condition. The appearance of the wood layer and wear layer was examined and compared against the original condition. All stages are reported.

TEST RESULTS

	Original	1 Cycle Humid	1 Cycle Dry	2 Cycles Humid	2 Cycles Dry	3 Cycles Humid	3 Cycles Dry
Length (inches)	11.968	11.986	11.958	11.989	11.962	11.994	11.958
Width (inches)	3.531	3.575	3.524	3.577	3.528	3.579	3.524
Thickness (inches)	0.570	0.590	0.561	0.594	0.563	0.592	0.564
Weight (grams)	273.79	292.17	258.86	292.19	261.54	292.24	261.52

NOTES:

No face or finish cracking. No ply separation or planar change.

APPROVED BY:

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