

TEST REPORT

CLIENT:

Company:	JOMI	Report Number:	70401
Address:	PO Box 96	Lab Test Number:	2904-2026
	Dalton, GA 30720	Test Completion Date:	4/4/2017
		Report Date:	4/4/2017
Requested By:	Joe Wise	Page:	1 of 1

TEST MATERIAL:

Material Type:	Resilient Flooring	Date Received:	4/3/2017								
Material Condition:	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">EXCELLENT:</td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="text-align: center;">GOOD:</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;">POOR:</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;">REJECTED:</td> <td style="text-align: center;"><input type="checkbox"/></td> </tr> </table>	EXCELLENT:	<input checked="" type="checkbox"/>	GOOD:	<input type="checkbox"/>	POOR:	<input type="checkbox"/>	REJECTED:	<input type="checkbox"/>		
EXCELLENT:	<input checked="" type="checkbox"/>	GOOD:	<input type="checkbox"/>	POOR:	<input type="checkbox"/>	REJECTED:	<input type="checkbox"/>				
Material ID:	Cherry										

TESTING METHODS REQUESTED:

Testing Services, Inc was instructed by the client to perform the following testing			
Standard:	ASTM F410	Test Method:	Standard Test Method for Measuring Wear Layer Thickness of Resilient Flooring Materials Having Flat Surfaces: Wear Layer Thickness
Standard:	ASTM F386	Test Method:	Standard Test Method for Thickness of Resilient Flooring Materials Having Flat Surfaces – Total Thickness

SAMPLING PLAN:

Sampling Date:	4/4/2017
<ul style="list-style-type: none"> • Specimen sampling is performed in the sampling department at TSI. • The sampling size of specimens is determined by the test method requirements. • In the event a specific sampling size is not called for, a determination will be made based on previous testing experience, and approved for use by an authorized manager. • All samples are subjected to the outside environmental conditions of temperature and relative humidity. • Sample requiring pre-determined exposure to specified environmental conditions based on a specific test method, take place in the departments in which they are tested 	

DEVIATION FROM TEST METHOD:

State reason for any Deviation from, Additions to, or Exclusions From Test Method
None

TEST OVERVIEW:

This test method provides the overall thickness and wear layer thickness by optical measurement. Five, 2" specimens, cut with the grain specimens (on edge, perpendicular to the face) were measured and averaged.

Each specimen was clamped with a vise grip and positioned with the cut surface perpendicular to the optical axis of the compound microscope. The overall thickness and wear layer were then measured by computer aided dimensioning.

TEST DATA:

Reading #	Wear Layer Thickness	Overall Thickness
1	0.026" / 0.67 mm	0.117" / 2.86 mm
2	0.029" / 0.73 mm	0.119" / 3.02 mm
3	0.031" / 0.78 mm	0.127" / 3.22 mm
4	0.031" / 0.78 mm	0.124" / 3.16 mm
5	0.031" / 0.79 mm	0.126" / 3.21 mm
Average	0.030" / 0.75 mm	0.123" / 3.09 mm

Approval:

 Erie Miles, III
 Lab Director



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Release Date:	Control Type: Electronic – Expires 24 hours after this date: Apr. 4, 17 Printed copies are uncontrolled		