

TEST REPORT



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CLIENT:

Thea Inc.
Dbx Roxipan US
4564 Via Maria
Santa Barbara, CA 93111
USA

Attn.: Myriam Doussineau

Test Report No: TJ1326-1	Date: June 10, 2013
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SAMPLE ID: The test samples are identified as ROXIFLOOR 1 specimens of flooring.

SAMPLING DETAIL: Test samples were submitted to the laboratory directly by the client. No special sampling conditions or sample preparation were observed by QAI.

DATE OF RECEIPT: Samples were received in good condition at QAI on May 23, 2013

TESTING PERIOD: May 28, 2013


AUTHORIZATION: Testing authorized by Myriam Doussineau via QAI Proposal SP051413-3.

TEST PROCEDURE: ASTM D2047-04, Standard Test Method for Static Coefficient of Friction of Polish-Coated Flooring Surfaces as Measured by the James Machine.

REMARKS: The Occupational Safety and Health Administration recommend that walking surfaces have a static coefficient of friction of 0.5. According to 28 CFR Ch. 1-1994 Section A4.5.1, a static coefficient of friction of 0.6 is recommended for accessible routes and 0.8 for ramps.

TEST RESULTS: Detailed test results are presented in the subsequent pages of this report.

PREPARED BY


Rocky Hale
Materials Testing Technician

**SIGNED FOR AND ON BEHALF OF
QAI LABORATORIES, INC.**


Randall Baker
Plumbing and Materials Manager

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Procedure and Results:

The test shoe material used during test was leather purchased and specified to conform to Federal Specification KK-L-165C. The test shoe was assembled and maintained as per Section 7 and all testing conducted in accordance with Section 8. Results are reported in Table 1 of this report.

All materials and equipment used during test conformed to the relevant applicable sections of the test method.

Environment: The testing was conducted in a controlled environment of 70°F and 50% relative humidity.

Coating Identification: None Specified by Client

Calibration Performed: Calibration was performed on an OVCT tile using leather foot.
 Calibration Tile Arithmetic Average: **0.55**

Test Shoe: Leather, Dry Condition

Table 1- Test Results

Specimen	Determination	Static Coefficient of Friction
1	1	0.50
	2	0.47
	3	0.43
	4	0.41
2	1	0.41
	2	0.43
	3	0.37
	4	0.41
3	1	0.43
	2	0.42
	3	0.38
	4	0.38
	Arithmetic Average:	0.42
	Standard Deviation:	0.0372

End of Report