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LUMBERCON LLC
SUMMARY REPORT

SCOPE OF WORK
ANSI 326.3 DYNAMIC COEFFICIENT OF FRICTION AND ASTM E303 BRITISH PENDULUM SLIP VALUE EVALUATION OF LUMBERCON PRESTRESSED PLANK

PROJECT NUMBER
U1530.01-106-31 R0

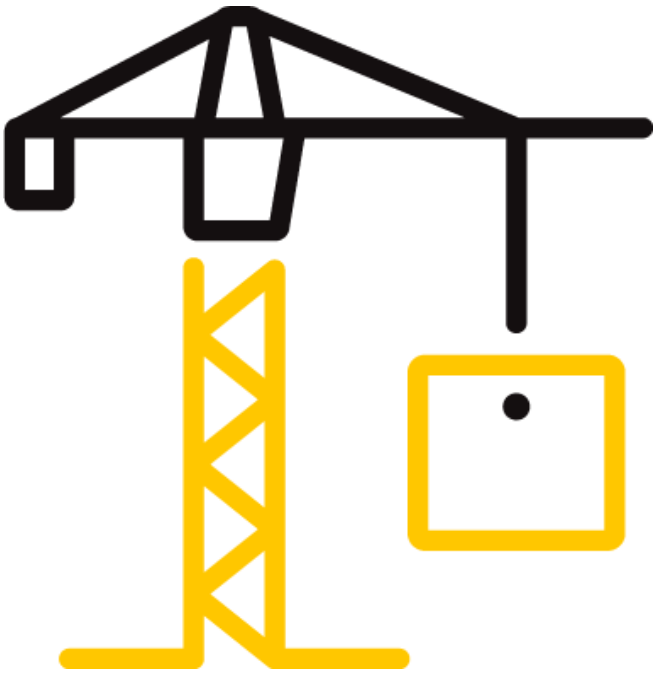
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130 Derry Court
York, Pennsylvania 17406

Telephone: 717-764-7700
Facsimile: 717-764-4129
www.intertek.com/building

SUMMARY REPORT FOR LUMBERCON LLC
Project No.: U1530.01-106-31 R0
Date: 09/10/26

SUMMARY ISSUED TO

LUMBERCON LLC
70 E Hills St.
Youngwood, Pennsylvania 19697

SECTION 1

SCOPE

Architectural Testing, Inc. (an Intertek company) dba Intertek Building & Construction (B&C) was contracted by LumberCon LLC to evaluate LumberCon Prestressed Plank in accordance with ANSI 326.3 Dynamic Coefficient of Friction and ASTM E303 British Pendulum Slip Value Evaluation. Results obtained are tested values and were secured by using the designated test methods. Testing was conducted at the Intertek B&C test facility in York, Pennsylvania.

This summary report does not constitute certification of this product nor an opinion or endorsement by this laboratory.

Unless differently required, Intertek reports apply the "Simple Acceptance" rule, also called “Shared Risk approach,” of ILAC-G8:09/2019, Guidelines on Decision Rules and Statements of Conformity.

For INTERTEK B&C:

COMPLETED BY:	Brian J. Driscoll	**REVIEWED BY:**	J. Rich Hammons
TITLE:	Technician II Materials Laboratory	**TITLE:**	Technician Team Lead Materials Laboratory
SIGNATURE:	Digitally Signed by: Brian Driscoll	**SIGNATURE:**	Digitally Signed by: James Hammons
DATE:	09/10/26	**DATE:**	09/10/26

bjd:jrh/alb

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York, Pennsylvania 17406

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SECTION 2
TEST METHODS

The specimens were evaluated in accordance with the following:

ANSI 326.3-21, *American National Standard Test Method for Measuring Dynamic Coefficient of Friction of Hard Surface Flooring Materials,* Published February 2022

ASTM E303-22, *Standard Test Method for Measuring Surface Frictional Properties Using the British Pendulum Tester*

SECTION 3
SUMMARY OF TEST RESULTS

Summary Table of Average Results

PROCEDURE	PROPERTY	AVERAGE RESULTS	
ANSI 326.3[1]	Wet Dynamic Coefficient of Friction	0.65	Pass
	Dry Dynamic Coefficient of Friction	0.67	Pass
ASTM E303[2]	Dry British Pendulum Value	With Grain	63
		Against Grain	77
	Wet British Pendulum Value	With Grain	55
		Against Grain	58

Note 1: LumberCon Prestressed Plank material met the performance criteria found in ANSI 326.3 Section 4.1.4 for an Exterior, Wet products having a minimum DCOF of 0.55.

Note 2: ASTM E303 has no performance requirements.

This is a summary of the testing for your information only. Should you desire a complete and formal test report, Intertek B&C shall provide a cost proposal for creating one at your request.

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SECTION 4
REVISION LOG

REVISION #	DATE	PAGES	REVISION
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