



**NEMO | etc.**

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ENGINEER

EVALUATE

TEST

CONSULT

## Laboratory Report 4r-TUFF-21-SSTHP-01.A

**Slip Resistance Testing**

*of*

**Tufdek™**

*in accordance with*

**ASTM C1028-07**

**Prepared for: Tuff Industries, Inc.**

9570 Bottom Wood Lake Road  
Lake County, BC, V4V 1S7  
c/o: Bryan Hughes

**Test Lab: NEMO | etc.**

10 Mauney Court, Columbia, SC 29201

**Date of Issuance: 2021-04-28**

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**LABORATORY REPORT**

**PRODUCT** BY  
 Tufdek™ Tuff Industries

PROJECT NO.	MD NOTIFICATION	BY	SAMPLING			RECEIVED	TEST DATES	
			LOCATION	DATE	START		END	
4r-TUFF-21-SSTHP-01	N/A		Contact client			2021-04-13	2021-04-20	2021-04-20


**Scope:** Slip resistance testing of Tufdek, in accordance with ASTM C1028-07.


RESULTS:		Tufdek						ASTM C1028		
Property		Test Data						Results		Criteria (CCMC Tech Guide)
		1	2	3	4	5	6	Avg.	SD	
Slip resistance	Coefficient of friction	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.00	≥ 0.42
		0.76	0.75	0.75	0.75	0.75	0.75			

**SUMMARY** The following pertains to production by Tuff Industries, Inc.

**STATEMENT:**

- ✓ NEMO|etc. has conducted slip resistance testing of Tufdek in accordance with ASTM C1028-07, with results presented herein.

Signed:   
 Hughie Dixon  
 Technical Liaison

Signed:   
 Robert Nieminen, P.E.  
 President

**REPORT HISTORY:**

Date	Event	Notes	Authorized By:
2021-04-27	DRAFT 1 issued	For client review	RN
2021-04-28	FINAL issued	After client review	RN

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NE-RPT- 0097 Rev. A Date of release: 2020-04-16 Released by: MDA

Appendix 1: Test & Equipment Log

**-END OF REPORT-**

APPENDIX 1: TEST & EQUIPMENT LOG					
PROPERTY	ASTM C1028	TEST EQUIPMENT		CALIBRATION	
		DESCRIPTION	ASSET #	CURRENT	NEXT
Slip resistance		Chatillon force gauge	0509	2020-07-27	2021-07-27