

TOPFLOR PLASTICS NANTONG CO., LTD.

TEST Report

REPORT NUMBER

170705003SHF-BP-1

ISSUE DATE

2017-07-31

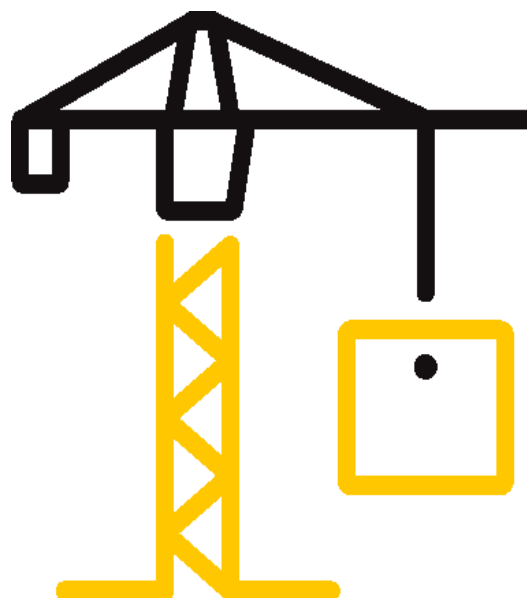
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DOCUMENT CONTROL NUMBER

LFT-APAC-SHF-OP-10a

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Test Report

Issue Date: 2017-07-31 Intertek Report No. 170705003SHF-BP-1

Applicant: TOPFLOR PLASTICS NANTONG CO., LTD.

Applicant Address: No.10 Tao Yuan Road, Nantong Jiangsu, P.R.China

Attn: Zhang Wei

SUBJECT: Performance testing
SPORTS FLOORING

Dear Sir,

This test report for represents the results of our evaluation of the above referenced product(s) to the requirements contained in the following standards:

TEST METHODS AND STANDARDS
Refer to the next following Pages.

SAMPLE ID	MODEL	SPECIFICATION
S170705003SHF.001~004	TOPFLOR	7.0mm

SAMPLE RECEIEVED: 2017-06-26
TESTED FROM: 2017-07-05 TO 2017-07-31

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Test Report

Issue Date: 2017-07-31

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Test Items, Method and Results:

Test Item	Test Method	Test Result	Test Requirement	Verdict
Shock absorption	EN 14808:2005	Mean force reduction: 41% Maximum differ from the mean: 3 units	Mean force reduction shall be between 25% and 75% and no individual result shall differ from the mean by more than ± 5 units.	Pass

Note:

1. Test requirement is cited from EN 14904:2006 Section 4.3.

Test Report

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Test Items, Method and Results:

Test Item	Test Method	Test Result	Test Requirement	Verdict
Vertical deformation	EN 14809:2005	Vertical deformation: 3.0mm	Vertical deformation shall not exceed 5.0mm	Pass

Note:

1. Test requirement is cited from EN 14904:2006 Section 4.4.

Test Report

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Test Items, Method and Results:

Test Item	Test Method	Test Result	Test Requirement	Verdict
Resistance to a rolling load	EN 1569:1999	Maximum indentation under a 300mm straight: 0.08mm No perceivable damage was observed after the test	The maximum indentation shall be 0.5mm under a 300mm straight and no perceivable damage shall be observed after the test	Pass

Note:

1. Test requirement is cited from EN 14904:2006 Section 5.2.

Test Report

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Test Items, Method and Results:

Test Item	Test Method	Test Result	Test Requirement	Verdict
Resistance to wear	ISO 5470-1:1999 H-18 wheels 1000 g load	Maximum loss in mass per 1000 cycles: 30 mg	For synthetic surfaces, the maximum loss in mass per 1000 cycles shall be 1000mg	Pass

Note:

1. Test requirement is cited from EN 14904:2006 Section 5.3.

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APPENDIX: SAMPLE RECEIVED PHOTO



Front View



Back View



Section View

REPORT AUTHORIZED

When signed with physical or electronic signature, the contents of this report have been prepared and approved per Intertek's quality process in accordance with ISO 17025.

Name: Sun Sun Name: Sally Xie Name: Tod Qian
Title: Approver Title: Reviewer Title: Project Engineer

Revision:

NO.	DATE	CHANGES	AUTHOR	REVIEWER
170705003SHF-BP-1	2017-07-31	First issue	Tod Qian	Sally Xie