

FLOORCO TRADING LTD.

TEST REPORT

SCOPE OF WORK

SPC FLOORING

REPORT NUMBER

230804003SHF-016

TEST DATE(S)

2023-08-04 - 2023-08-30

ISSUE DATE

2023-09-04

PAGES

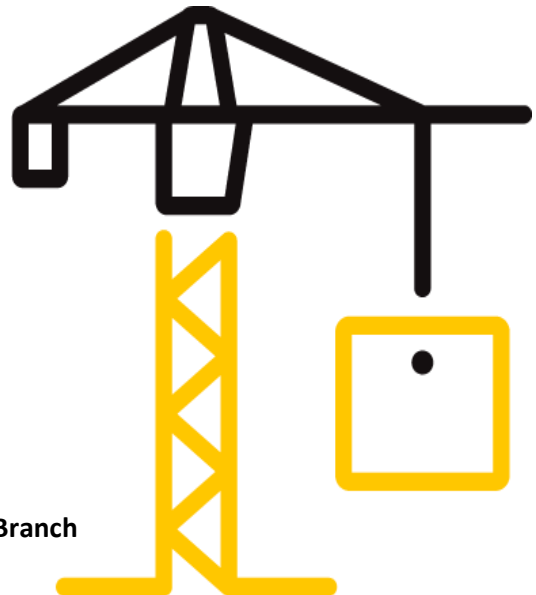
5

DOCUMENT CONTROL NUMBER

LFT-APAC-SHF-OP-10k(September 1, 2022)

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Intertek Testing Services Shenzhen Ltd. Shanghai Fengxian Branch



Test Report

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Test Report

Issue Date: 2023-09-04 Intertek Report No. 230804003SHF-016
Applicant: FLOORCO TRADING LTD.
Address: 118 CARBINE ROAD, MT WELLINGTON
Attn: Terry SHI
Test Type: Performance test, samples provided by the applicant.

Product Information

Product Name	SPC FLOORING	Brand	/
Sample Description	Good Condition	Sample Amount	50pcs
		Received Date	2023-08-10
Sample ID	Model	Specification	
S230804003SHF.018	FLOORCO SPC FLOORING	/	

Test Methods And Standards

Test Standard	EN ISO 9239-1:2010
Specification Standard	/
Test Conclusion	The samples were tested according to the above standards, and the results are shown in the following page.

Note:

1.This report does not involve sampling. The report only reflects conformity of the tested items of the samples provided by the testing applicant. Representativeness and authenticity of the submitted samples are responsibilities of the testing applicant.

Report Authorized


Sally *Daniel Zhang*
Name: Sally Xie Name: Daniel Zhang
Title: Reviewer Title: Project Engineer



Test Report

Issue Date: 2023-09-04

Intertek Report No. 230804003SHF-016

Test Items, Method and Results:

1 TEST STANDARD

The test was conducted in accordance with EN ISO 9239-1:2010 Reaction to fire tests for floorings, Part 1: Determination of the burning behaviour using a radiant heat source. This test evaluates the wind-opposed burning behavior and spread of flame of horizontally mounted floorings exposed to a heat flux radiant gradient in a test chamber, when ignited with pilot flames.

2 RESULTS AND OBSERATIONS

Method	Parameter	Result
EN ISO 9239-1:2010	Critical flux (transverse), kW/m ²	≥11
	Critical flux (longitudinal), kW/m ²	≥11
	Smoke production, % minutes	126

3 Test Photos



Before test



After test



Test Report

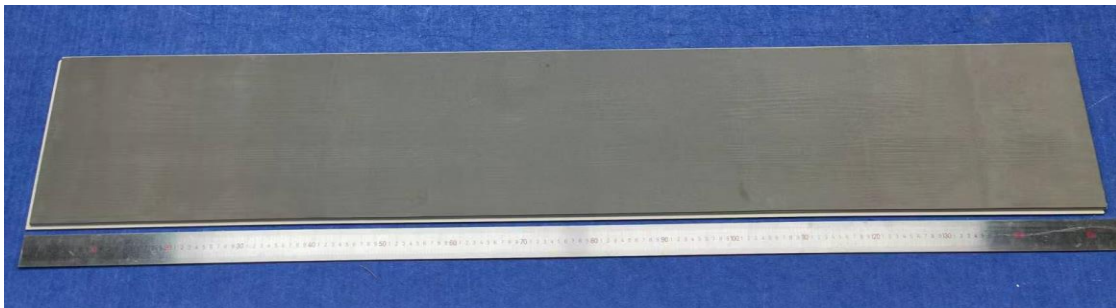
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Appendix B: Sample Received Photo



Front view(Test surface)



Back view



Revision:

NO.	Date	Changes
230804003SHF-016	2023-09-04	First issue