

FLOORCO TRADING LTD.

TEST REPORT

SCOPE OF WORK

FLOORCO TILES

REPORT NUMBER

231016006SHF-002

TEST DATE(S)

2023-10-16 - 2023-11-09

ISSUE DATE

2023-11-13

PAGES

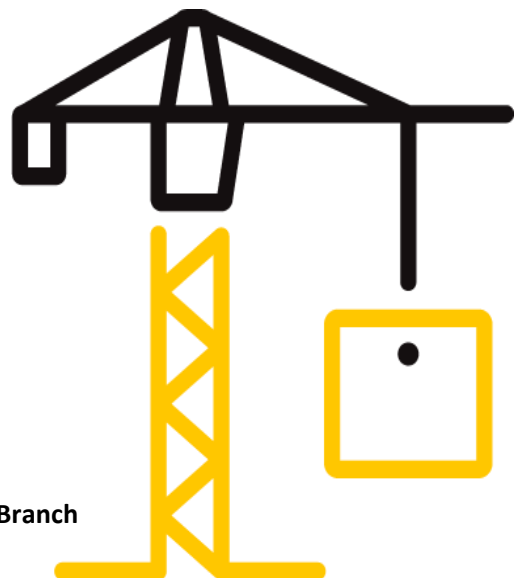
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DOCUMENT CONTROL NUMBER

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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- 8.Intertek B&C will service this report for the entire test record retention period. The test record retention period ends 6 years after this report original issue date. The test record retention period for certification program is 10 years. Test records and other pertinent project documentation will be retained for the entire test record retention period.
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Test Report

Issue Date: 2023-11-13 Intertek Report No. 231016006SHF-002
Applicant: FLOORCO TRADING LTD.
Address: 118 carbine road, Mt Wellington, Auckland, New Zealand
Attn: Terry Shi
Test Type: Performance test, samples provided by the applicant.

Product Information

Product Name	FLOORCO TILES	Brand	/
Sample Description	Good Condition	Sample Amount	28 pcs
		Received Date	2023-10-12
Sample ID	Model	Specification	
S231016006SHF.003~005	FLOORCO POLISHED TILES	600X600	

Test Methods And Standards

Test Standard	ISO 10545-3:2018, ISO 10545-13:2016, ISO 10545-14:2015
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



Flora Fan *Erin Huang*
 Name: Flora Fan Name: Erin Huang
 Title: Reviewer Title: Project Engineer

Test Report

Issue Date: 2023-11-13

Intertek Report No. 231016006SHF-002

Test Items, Method and Results:

Test Item: Water absorption

Test Method: ISO 10545-3:2018

Test Results:

Test item	Test Method	Test result
Water absorption, %	ISO 10545-3:2018	Average: 0.07 Individual value: 0.06, 0.07, 0.08, 0.06, 0.08

Note:

1. Test item is subcontracted on accreditation by CNAS L1978.



Test Report

Issue Date: 2023-11-13

Intertek Report No. 231016006SHF-002

Test Items, Method and Results:

Test Item: Resistance to chemicals

Test Method: ISO 10545-13:2016

Test Results:

Resistance to household chemicals and swimming pool salts	
a) Household chemicals: Ammonium chloride, 100g/L	A
b) Swimming pool salts: Sodium hypochlorite solution, 20mg/L	A
Resistance to low concentrations of acids and alkalis	
a) Hydrochloric acid solution, 3% (v/v)	LA
b) Citric acid solution, 100g/L	LA
c) Potassium hydroxide, 30g/L	LA
Resistance to high concentrations of acids and alkalis	
a) Hydrochloric acid solution, 18% (v/v)	HA
b) Lactic acid, 5 % (v/v)	HA
c) Potassium hydroxide, 100g/L	HA

Note:

1. Test item is subcontracted on accreditation by CNAS L1978.



Test Report

Issue Date: 2023-11-13

Intertek Report No. 231016006SHF-002

Test Items, Method and Results:

Test Item: Resistance to staining

Test Method: ISO 10545-14:2015

Test Results:

a) Green staining agent in light oil	Class 5
b) Red staining agent in light oil	Class 5
c) Iodine, 13g/L solution in alcohol	Class 5
d) Olive oil	Class 5

Note:

1. Test item is subcontracted on accreditation by CNAS L1978.



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Appendix A: Sample Received Photo



Front view



Back view

Revision:

NO.	Date	Changes
231016006SHF-002	2023-11-13	First issue

