

Foshan MexyTech Co., Ltd

TEST REPORT

REPORT NUMBER

180206062GZU-001

ISSUE DATE

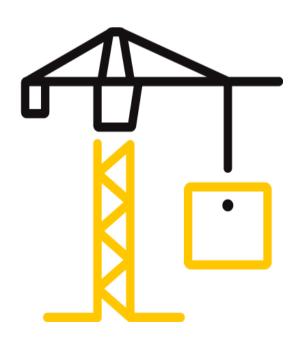
2018/3/2

PAGES

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DOCUMENT CONTROL NUMBER

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Website: www.intertek.com

Test Report

Issue Date: 2018/3/2 Intertek Report No. 180206062GZU-001

Applicant: Foshan MexyTech Co., Ltd

Applicant Address: No.2-8 Building B, Torch Innovation Park, Jihua 2 Road, Chancheng District, Foshan

City, Guangdong Province, China

Attn: Junming Feng

SUBJECT: Performance testing

<<WPC Decking>>

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:

TI	EST METHODS AND STANDARDS
R	efer to the next following Pages.

SAMPLE ID	PRODUCT NAME	MODEL	SPECIFICATION	Brand
S180206062-001~015	WPC Decking	S-ML02	140x23	MexyTech

SAMPLE RECEIEVED: 2018/2/6

TESTED FROM: 2018/2/6 TO 2018/3/2

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TRF-PERF02-EN-b Version: 01-January-2018



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Test Items, Method and Results:

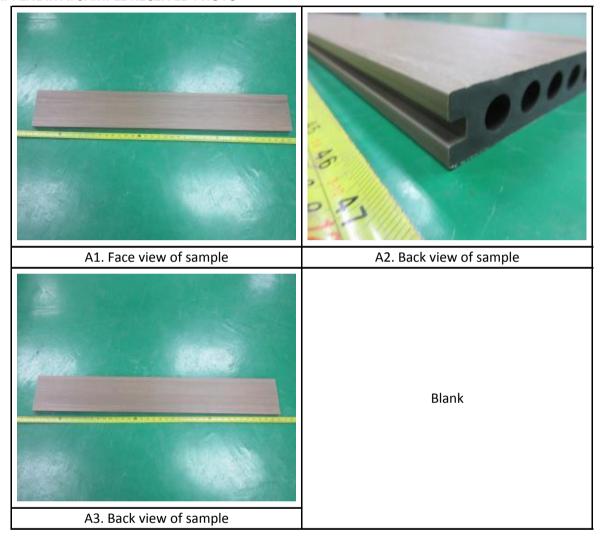
No.	Test Item	Test Parameter	Test Result	Verdict
1	Pendulum test	Test method: Clause 6.4.2 of EN 15534-1:2014 and CEN/TS 15676:2007 Sliding length: 126mm Slider rubber type: TRL rubber Test surface and directions: front surface, machine direction and across machine direction Requirement of EN 15534-4:2014: pendulum value ≥36	Average of pendulum value in machine direction: 72 Average of pendulum value in across machine direction: 82	Pass
2	Moisture resistance - Boiling test	Test method: Clause 8.3.3 of EN 15534-1:2014 Specimen: 100×140×23mm Immersion time in boiling water: 5h Immersion time in cold water: 15min Requirements of EN 15534-4:2014: 1) Mean value of water absorption ≤ 7 % in weight 2) Individual values of water absorption ≤ 9 % in weight	Water absorption: Average value: 1.8% Maximum value: 1.9%	Pass
3	Abrasion Resistance	Test method: Refer to ASTM D4060-14. Condition: (23±2) °C, (50±5)%RH for 48 hours. Wheel: Taber CS-17 Wheel load:1.0kg for each wheel Revolution: 2000	Average wear index: 37.9mg/1000r	_



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APPENDIX A: SAMPLE RECEIVED PHOTO



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.

Kelming Wong

Name: Jeff Deng Name: Kelming Wang
Title: Reviewer Title: Senior Project Engineer

Revision:

NO.	DATE	CHANGES	AUTHOR	REVIEWER
180206062GZU-001	2018/3/2	First issue	Kelming Wang	Jeff Deng