

Zhejiang Kejie New Material Co., Ltd.

TEST REPORT

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171128007SHF-BP-1

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Test Report

Issue Date: 2017-12-19 Intertek Report No. 171128007SHF-BP-1

Applicant: Zhejiang Kejie New Material Co., Ltd.

Applicant Address: No.117, Xianxia Road, Jianshan Industrial one, Haining City, Zhejiang Province, China.

Attn: Chenguang Wang

Manufacturer: Zhejiang Kejie New Material Co., Ltd.

Manufacturer Address: No.117, Xianxia Road, Jianshan Industrial one, Haining City, Zhejiang Province, China.

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:

TEST METHODS AND STANDARDS
Refer to the next following Pages.

SAMPLE ID	MODEL	SPECIFICATION
S171128007SHF.001	XFD024	/

SAMPLE RECEIEVED: 2017.11.27
TESTED FROM: 2017.11.28 TO 2017.12.19

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Test Items, Method and Results:

Test Item: Formaldehyde content test

Test Method: As per ASTM D6007-14 small scale chamber method, formaldehyde content was detected by UV-VIS spectrophotometer.

Test condition:

Chamber type: 0.225 m³ stainless steel chamber

Climatic conditions: 25°C, 50% R.H.

Air exchange rate: 0.5 h⁻¹

Loading factor: 0.95 m²/m³

Test result: ND

Note:

1. ppm= parts per million
2. Detection limit =0.02 ppm
3. ND = not detected
4. The sample was conditioned at 24±3 °C, 50±5% relative humidity for seven days before the testing.

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APPENDIX: 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.

Sun Sun  *Flora Fan* *Kyle Wang*
Name: Sun Sun Name: Flora Fan Name: Kyle Wang
Title: Approver Title: Reviewer Title: Project Engineer

Revision:

NO.	DATE	CHANGES	AUTHOR	REVIEWER
171128007SHF-BP-1	2017-12-19	First issue	Kyle Wang	Flora Fan