

# **Zhejiang Kejie New Material Co., Ltd.**

# **TEST REPORT**

# **REPORT NUMBER**

171128007SHF-BP-1

#### **ISSUE DATE**

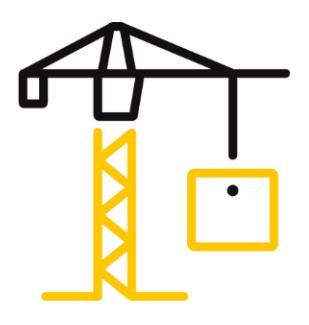
2017-12-19

#### **PAGES**

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#### **DOCUMENT CONTROL NUMBER**

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Website: www.intertek.com

# **Test Report**

lssue 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 m<sup>3</sup> stainless steel chamber

Climatic conditions: 25°C, 50% R.H.

Air exchange rate: 0.5 h <sup>-1</sup> Loading factor: 0.95 m <sup>2</sup>/m<sup>3</sup>

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.

Name: Sun Sun

Title: Approver

Flora Fan

ine. Reviewer

Name: Kyle Wang Title: Project Engineer

kyle Wang

## **Revision:**

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