

# Test Report

Report Number:150918001SHF-BP-1

 Applicant Name: NewTechWood Ltd.
 Original Report Date: October 12, 2015

 Applicant Address: 19111 Walden Forest Dr. Suite B
 Humble, Tx 77346, USA

 Manufacturer Name: HUIDONG MEIXIN PLASTIC LUMBER
 PRODUCTS MANUFACTURING CO., Ltd

 Manufacturer Address: NGA INDUSTRIAL PARK, DALING,
 HUIDONG, GUANGDONG PROVINCE, PRC

 Attn: Cliff Lam
 Original Report Date: October 12, 2015

### Sample Description:

Product: UltraShield Composite Decking Model: UH07 Samples Quantity:20 pieces Sample ID: S150918001SHF-001~020 Date Received: 2015-09-17 Date Test Conducted:2015-09-18~2015-10-12

## Tests Conducted:

Test Methods: With reference to EN 717-1:2004

### **Conclusion:**

For details refer to attached page(s). The conclusions of this test report may not be used as part of the requirements for Intertek product certification. Authority to Mark must be issued for a product to become certified.

Should you have any queries about the test report, please contact:

Approved by:	Checked by:	Prepared by:
her her	Saluy Xie	Evyn Cui
Sun Sun Assistant Manager	Sally Xie Technical Supervisor	Evyn Cui Assistant Engineer

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# **Test Report**

## Test Items, Method and Results:

Test item: Formaldehyde content test

Test method: With reference to EN 717-1:2004 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: 23°C, 45% R.H.

Air exchange rate: 1.0 h<sup>-1</sup>

Loading factor: 1.0 m<sup>2</sup>/m<sup>3</sup>

Test Duration: 240 hours

Test result: ND

Note:

- 1.  $mg/m^3$  = milligram per cubic meter
- 2. Detection limit =  $0.02 \text{ mg/m}^3$
- 3. ND= Not Detected

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Report Template Revision Date: 1st January 2015

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### Appendix A: Sample photos

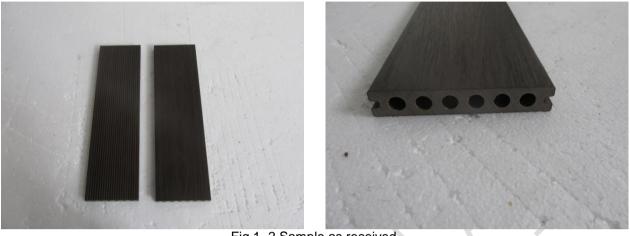


Fig.1~2 Sample as received

### The End of Report

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