BRITE DECKING (PTY) LTD

TEST REPORT

SCOPE OF WORK
Plastic-Wood Composite Decking

REPORT NUMBER
201111001SHF-001

TEST DATE(S)
2020-11-11 - 2020-11-27

ISSUE DATE
2020-11-27

PAGES
5

DOCUMENT CONTROL NUMBER
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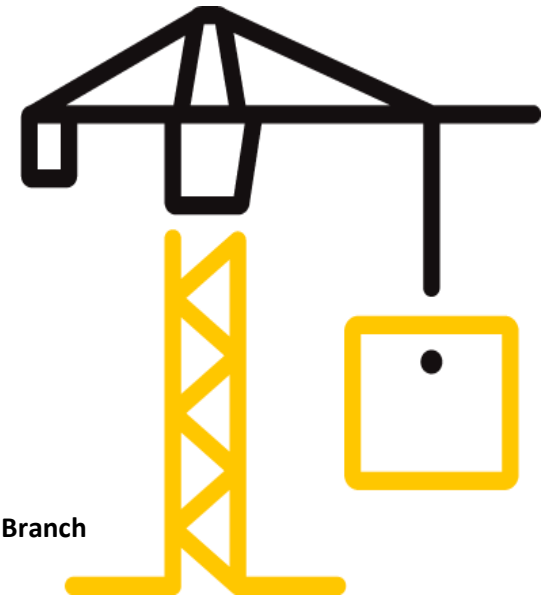

Intertek Testing Services Shenzhen Ltd. Shanghai Fengxian Branch

Test Report

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Test Report

Issue Date: 2020-11-27 Intertek Report No. 201111001SHF-001

Applicant: BRITE DECKING (PTY) LTD

Address: Encompass Business Park, D3/101 Rookwood Road, Yagoona, NSW2199, Australia

Attn: Ravindran Kanapathipillai

Manufacturer： BETTO WOOD NEW MATERIAL TECH. CO.; LTD.

Address： Building 10#, No.6 HeShi Rd., QiaoTou Town, DongGuan City, China

Test Type： Performance test, samples provided by the applicant.

Product Information

Product Name	Plastic-Wood Composite Decking	**Brand**	BETTO WOOD®
Sample Description	Good Condition	**Sample Amount**	44 pcs
		Received Date	2020-11-09

Sample ID	**Model**	**Specification**
S201111001SHF.001	D140-T24	140× 24

Test Methods And Standards

Test Standard	AS ISO 9239.1-2003(R2016)
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 relates specifically to the sample(s) that were drawn and provided by the applicant or their nominated third party. The reported result(s) provide no warranty or verification on the sample(s) representing any specific goods and/or shipment and only relate to the sample(s) as received and tested.

Report Authorized

Sally Xie Jackie Zhou

Name: Sally Xie Name: Jackie Zhou

Title: Reviewer Title: Project Engineer

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Test Items, Method and Results:

1 TEST STANDARD

The test was conducted in accordance with AS ISO 9239.1-2003(R2016) Reaction to fire tests for floorings Part 1: Determination of the burning behaviour using a radiant heat source. This test evaluates the wind-opposed burning behavior and spread of flame of horizontally mounted floorings exposed to a heat flux radiant gradient in a test chamber, when ignited with pilot flames.

2 RESULTS AND OBSERATIONS

Method	Parameter	Result
AS ISO 9239.1-2003(R2016)	Critical flux (transverse), kW/m^2	≥11
	Critical flux (longitudinal), kW/m^2	≥11
	Smoke production, % minutes	116

3 Test Photos

Before test

After test

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Appendix A: Sample Received Photo

Front View(Test Face)

Back View

Section View

Revision:

NO.	Date	Changes	Author	Reviewer
201111001SHF-001	2020-11-27	First issue	Jackie Zhou	Sally Xie