

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing

A.B.N 43 006 014 106

1st Floor, 191 Racecourse Road, Flemington, Victoria
3031

P.O Box 240, North Melbourne, Victoria

TEST REPORT

Client : Eco Flooring Systems Pty Ltd
6G/33 Hope Street

Melrose Park NSW 2114

Test Number : 17-004055
Issue Date : 10/08/2017
Print Date : 10/08/2017

Sample Description Clients Ref: "Swish Oak Flooring"
End Use: Engineered Flooring Panels
Nominal Composition: Engineered Plywood
Nominal Mass per Unit Area/Density: 550kg/m³
Nominal Thickness: 14/12 mm

AS/ISO 9239.1-2003 Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a

Radiant Heat Source

Date Tested

09/08/2017

	1	2	3	Mean
CHF Value	1	2	3	
Length	7.3	6.5	7.5	7.1 kW/m ²
Width	8.0	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	4	4	4	4 %min
Width	4	-	-	- %min

Observations:

Blistering	Yes
Glowing	Yes
Smouldering	Yes

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Accredited for compliance with ISO/IEC 17025

- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
: Accreditation No. 1356



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The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test, they are not intended to be sole criterion for assessing the potential fire hazard of the product in use.

Sample was conditioned in accordance with BSEN 13238:2001 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

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0204/11/06

APPROVED SIGNATORY


MICHAEL A. JACKSON B.Sc. (Hons)
MANAGING DIRECTOR