

# 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 3051

Phone (03) 9371 2400 Fax (03) 9371 2499

## TEST REPORT

**Client :** Eco Flooring Systems Pty Ltd  
6G/33 Hope Street  
Melrose Park NSW 2114

**Test Number :** 16-004161  
**Issue Date :** 26/08/2016  
**Print Date :** 26/08/2016

**Sample Description** Clients Ref : "Villeroy & Boch laminate Flooring  
Timber laminate flooring  
Colour : Timber effect  
Nominal Composition : HDF fiberboard, laminate  
Nominal Mass per Unit Area/Density : Approx: 5.9kg/m2  
Nominal Thickness : 8mm

AS/ISO 9239.1-2003

### Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival 05/08/2016

Date Tested 26/08/2016

CHF Value	1	2	3	Mean
Length	6.3	5.9	5.5	5.9 kW/m <sup>2</sup>
Width	9.5	-	-	- kW/m <sup>2</sup>

Smoke Value	1	2	3	Mean
Length	26	10	26	21 % min
Width	5	-	-	- % min

Blistering Yes

Penetration of flame through to substrate 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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0204/11/06

APPROVED SIGNATORY

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

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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  $23\pm 2^{\circ}\text{C}$  and relative humidity of  $50\pm 5\%$  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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