

# 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 :** Preference Floors  
19-21 Lanyon Street  
Dandenong VIC 3175

**Test Number :** 17-005884  
**Issue Date :** 19/10/2017  
**Print Date :** 19/10/2017

**Sample Description** Clients Ref : "Engineered Oak 12mm"  
Engineered Floorboards  
Colour : Natural  
Nominal Composition : Oak wear layer, multi-layer core  
Nominal Thickness : 12mm

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 27/09/2017

Date Tested 06/10/2017

CHF Value	1	2	3	Mean
Length	5.6	-	-	- kW/m <sup>2</sup>
Width	4.7	5.0	4.5	4.7 kW/m <sup>2</sup>

Smoke Value	1	2	3	Mean
Length	6	-	-	- % .min
Width	9	26	16	17 % .min

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

0204/11/06