

# 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

## TEST REPORT

**Client :** Preference Floors  
32 Britton Street  
Smithfield NSW 2164

**Test Number :** 21-004112  
**Issue Date :** 12/10/2021  
**Print Date :** 12/10/2021

**Sample Description** Clients Ref : "Prestige & De Marque Oak"  
Engineered timber flooring tested on 2mm foam underlay with PE Film  
End Use : Flooring  
Nominal Composition : Mixed hardwood Engineered Oak  
Nominal Thickness : 21mm

### 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 09-08-2021

Date Tested 11-10-2021

CHF Value	1	2	3	Mean
Length	5.9	-	-	- kW/m <sup>2</sup>
Width	4.9	9.0	5.1	6.3 kW/m <sup>2</sup>

HF-30 Value	1	2	3	Mean
Length	-	-	-	- kW/m <sup>2</sup>
Width	4.9	-	5.4	- kW/m <sup>2</sup>

Smoke Value	1	2	3	Mean
Length	8	-	-	- %.min
Width	1	5	2	3 %.min

Blistering Yes

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Chris Campbell

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 13238:2010 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.

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

HF30 not reported as flame out time occurred before 30 minutes.

Each specimen was loose laid over client provided underlay and 6mm thick fibre reinforced cement board and clamped prior to testing.

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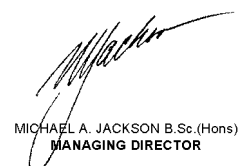
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