

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 : 21-004115
Issue Date : 13/10/2021
Print Date : 13/10/2021

Sample Description Clients Ref : "Prestige & De Marque Oak"
Engineered timber flooring
End Use : Flooring
Nominal Composition : Mixed hardwood engineered oak
Nominal Mass per Unit Area/Density : Approx 4180g/m²
Nominal Thickness : 15mm

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 12-10-2021

CHF Value	1	2	3	Mean
Length	4.4	4.2	4.4	4.3 kW/m ²
Width	4.7	-	-	- kW/m ²

HF-30 Value	1	2	3	Mean
Length	4.4	-	-	- kW/m ²
Width	-	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	5	4	15	8 %.min
Width	21	-	-	- %.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.

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

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

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

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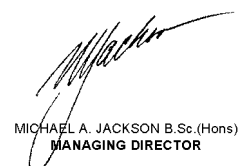
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