

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 : 21-004114
Issue Date : 13/10/2021
Print Date : 13/10/2021

Sample Description Clients Ref : "Prestige & De Marque Oak"
Engineered timber flooring tested on 2mm foam underlay with PE Film
End Use : Flooring
Nominal 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	5.6	5.8	6.5	6.0 kW/m ²
Width	4.7	-	-	- kW/m ²

HF-30 Value	1	2	3	Mean
Length	-	5.8	-	- kW/m ²
Width	5.6	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	58	17	21	32 %.min
Width	15	-	-	- %.min

Blistering Yes

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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 a Foam Underlay supplied by the client and 6mm thick fibre reinforced cement board and clamped prior to testing.

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Accredited for compliance with ISO/IEC 17025 - Testing

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Sean Bassett

APPROVED SIGNATORY

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