

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 :

Test Number : 20-005617

Issue Date : 20/11/2020

Print Date : 23/11/2020

Sample Description

Clients Ref :

Engineered oak multi-ply core

Nominal Composition : Flooring

Nominal Thickness : 14mm

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

30/10/2020

Date Tested

20/11/2020

CHF Value	1	2	3	Mean
Length	4.1	-	-	- kW/m ²
Width	3.7	3.0	3.7	3.5 kW/m ²
HF-30 Value	1	2	3	Mean
Length	4.1	-	-	- kW/m ²
Width	4.1	4.5	3.9	4.2 kW/m ²
Smoke Value	1	2	3	Mean
Length	32	-	-	- %.min
Width	24	34	20	26 %.min
Blistering				Yes

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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 13238:2010 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.

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