

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 : 7 Oaks Timber
61-63 Access Way
Carrum Downs VIC 3207

Test Number : 20-003623
Issue Date : 17/09/2020
Print Date : 17/09/2020

Sample Description Clients Ref : "7 Oaks Timber"
Engineered flooring
End Use : Flooring
Nominal Composition : European Oak, mixed Eucalyptus & Polar
Nominal Thickness : 14.3mm

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 20/07/2020
Date Tested 28/08/2020

CHF Value	1	2	3	Mean
Length	4.3	-	-	- kW/m ²
Width	4.0	4.4	3.9	4.1 kW/m ²
HF-30 Value	1	2	3	Mean
Length	4.9	-	-	- kW/m ²
Width	4.7	5.2	4.1	4.7 kW/m ²
Smoke Value	1	2	3	Mean
Length	51	-	-	- %min
Width	85	67	25	59 %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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A handwritten signature in black ink, appearing to read 'Michael A. Jackson'.

APPROVED SIGNATORY

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