

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 : Paxwood Pty Ltd T/A Clever Choice Design Floors
Unit 1
164 Adderlely Street
West Auburn NSW 2144

Test Number : 20-003091
Issue Date : 10/08/2020
Print Date : 12/08/2020

Sample Description Clients Ref : "Clever Oak 20mm"
Engineered timber flooring
End Use : Flooring
Nominal Composition : Solid Oak veneer with multi layer ply core
Nominal Mass per Unit Area/Density : 750kg/m³
Nominal Thickness : 20mm

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 23/06/2020
Date Tested 07/08/2020

CHF Value	1	2	3	Mean
Length	4.2	4.0	5.7	4.6 kW/m ²
Width	4.8	-	-	- kW/m ²
HF-30 Value	1	2	3	Mean
Length	4.6	4.9	-	- kW/m ²
Width	5.5	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	<4	5	6	- % .min
Width	<4	-	-	- % .min
Blistering				Yes

211414

44915

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Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
: Accreditation No. 1356

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0204/11/06

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.

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board 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.

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MANAGING DIRECTOR