

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 : 20-003083
Issue Date : 4/08/2020
Print Date : 6/08/2020

Sample Description Clients Ref : "Clever Oak 14mm"
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 : 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 23/06/2020
Date Tested 04/08/2020

	1	2	3	Mean
CHF Value				
Length	4.7	4.2	4.0	4.3 kW/m ²
Width	9.8	-	-	- kW/m ²
HF-30 Value				
Length	5.4	4.3	4.3	4.7 kW/m ²
Width	-	-	-	- kW/m ²
Smoke Value				
Length	30	104	55	63 %..min
Width	25	-	-	- %..min
Blistering				Yes

210759

44907

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Accredited for compliance with ISO/IEC 17025 - Testing
- Chemical Testing : Accreditation No. 983
- Mechanical Testing : Accreditation No. 985
- Performance & Approvals Testing : Accreditation No. 1356

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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±2°C and relative humidity of 50±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