

# 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 :** 20-003081  
**Issue Date :** 4/08/2020  
**Print Date :** 6/08/2020

**Sample Description** Clients Ref : "Clever Australian Engineered"  
Engineered timber flooring  
End Use : Flooring  
Nominal Composition : Solid Australian Timber 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 31/07/2020

CHF Value	1	2	3	Mean
Length	3.0	3.7	4.2	3.6 kW/m <sup>2</sup>
Width	3.7	-	-	- kW/m <sup>2</sup>
HF-30 Value	1	2	3	Mean
Length	5.4	5.7	5.6	5.6 kW/m <sup>2</sup>
Width	5.4	-	-	- kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Length	93	55	38	62 %..min
Width	45	-	-	- %..min
Blistering				Yes

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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.

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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