

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 : Aventino Group Pty Ltd T/AS Wonderwood Floors
Unit 1, 37 Hill Road
Wentworth Point NSW 2127

Test Number : 26-001742
Issue Date : 2/07/2026
Print Date : 3/07/2026

Sample Description Clients Ref : "Wonderwood Native Smooth Plank"
Engineered Timber Flooring Planks
End Use : flooring
Nominal Composition : Solid Timber veneers adhered to a multi layer plywood
Nominal Mass per Unit Area/Density : 710-725kg/m3
Nominal Thickness : 15mm



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Accredited for compliance with ISO/IEC 17025 - Testing
Accreditation Numbers: 983, 985, and 1356

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Fiona McDonald

APPROVED SIGNATORY

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

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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 11-05-2026

Date Tested 01-07-2026

CHF Value	1	2	3	Mean
Length	3.4	-	-	- kW/m ²
Width	3.4	3.1	6.7	4.4 kW/m ²
HF-30 Value	1	2	3	Mean
Length	4.8	-	-	- kW/m ²
Width	5.5	6.5	6.4	6.1 kW/m ²
Smoke Value	1	2	3	Mean
Length	89	-	-	- %.min
Width	106	161	84	117 %.min

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Observation	
Blistering	Yes
Penetration of flame through to substrate	Yes

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

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.

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