

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 : 26-001739
Issue Date : 8/07/2026
Print Date : 9/07/2026

Sample Description Clients Ref : "Wonderwood European Ash Herringbone"
Engineered timber flooring
End Use : Flooring
Nominal Composition : Solid ash veneers adhered to a multi layer plywood
Nominal Mass per Unit Area/Density : 660kg/m3
Nominal Thickness : 15mm



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Page 1 of 3

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

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0204/11/06


Chris Campbell
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 07-07-2026

CHF Value	1	2	3	Mean
Length	5.2	-	-	- kW/m ²
Width	4.4	3.6	4.6	4.2 kW/m ²
HF-30 Value	1	2	3	Mean
Length	-	-	-	- kW/m ²
Width	3.6	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	30	-	-	- %.min
Width	56	38	37	44 %.min

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Page 2 of 3

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Transitory flaming	No
Observations:	
Melting	No
Blistering	Yes
Penetration of flame through to substrate	No
Glowing	No
Smouldering	No

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 adhered to a substrate of 6mm thick fibre reinforced cement board using Mapei adhesive and clamped prior to testing.

HF30 not reported as flame out time occurred before 30 minutes.

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Mapei Ultrabond P990 adhesive and clamped prior to testing.

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Page 3 of 3

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