

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 1/27 Leeds Street
Rhodes NSW 2138

Test Number : 24-004464
Issue Date : 8/01/2025
Print Date : 10/01/2025

Sample Description Clients Ref : "Wonderwood 15mm Engineered Oak Flooring"
Engineered timber flooring planks tested on Certified Acoustic Green 2mm foam underlayment
Colour : Oak
End Use : Flooring
Nominal Composition : Solid Oak Veneer adhered to a Multi layer plywood
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 07-11-2024

Date Tested 08-01-2025

CHF Value	1	2	3	Mean
Length	4.0	-	-	- kW/m ²
Width	3.5	3.5	3.4	3.5 kW/m ²
HF-30 Value	1	2	3	Mean
Length	-	-	-	- kW/m ²
Width	3.9	4.2	4.4	4.2 kW/m ²
Smoke Value	1	2	3	Mean
Length	29	-	-	- %.min
Width	45	50	64	53 %.min

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Observation

Blistering	Yes
Glowing	Yes

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 loose laid over Certified Accoustic Green 2mm Underlay and to 6mm thick fibre reinforced cement board and clamped prior to testing.

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