# 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
 Issue Date
 : 9/01/2025

 Rhodes NSW 2138
 Print Date
 : 16/01/2025

Sample Description Clients Ref: "Wonderwood 12mm Laminate Flooring AC5"

Laminate flooring planks tested on Certified Acoustic Green foam 2mm underlay

Colour : Timber look End Use : Flooring

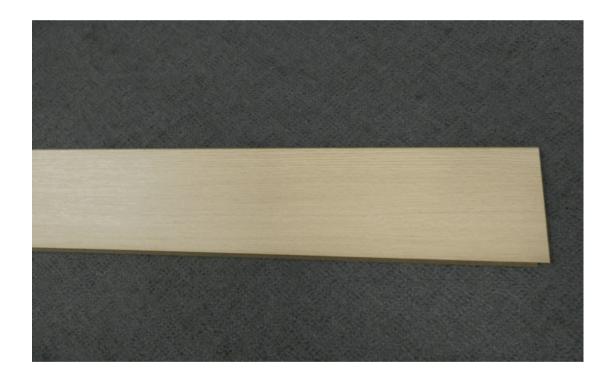
Nominal Composition: High density fibre board impregnated with decor layer and moisture

Test Number:

24-004459

resistant balance based

Nominal Thickness: 12mm



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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

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Unit 1/27 Leeds Street Rhodes NSW 2138 **Test Number** : 24-004459 **Issue Date** : 9/01/2025

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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

09-01-2025

CHF Value	1	2	3	Mean	
Length	10.4	-	-	-	kW/m²
Width	9.6	≥11.0	9.7	9.6	kW/m²
HF-30 Value	1	2	3	Mean	
Length	-	-	-	-	kW/m²
Width	9.6	-	-	-	kW/m²
Smoke Value	1	2	3	Mean	
Length	7	9	27	14	%.min
Width	7	-	-	-	%.min

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9/01/2025 16/01/2025

Observation

Blistering

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

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

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

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