

# 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 :** 21-003050  
**Issue Date :** 19/08/2021  
**Print Date :** 20/08/2021

**Sample Description** Clients Ref : "5.5mm Hybrid Flooring"  
Hybrid flooring planks with rubber underlay  
Colour : Timber effect  
End Use : Flooring  
Nominal Composition : 4.5mm Limestone and PVC composite core  
Nominal Mass per Unit Area/Density : 2100kg/m<sup>3</sup>  
Nominal Thickness : 5.5mm

### 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 16-06-2021

Date Tested 18-08-2021

CHF Value	1	2	3	Mean
Length	9.9	9.9	9.9	9.9 kW/m <sup>2</sup>
Width	10.3	-	-	- kW/m <sup>2</sup>

Smoke Value	1	2	3	Mean
Length	67	44	51	54 % .min
Width	90	-	-	- % .min

Melting Yes

246619

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Fiona McDonald  
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  $23\pm 2^{\circ}\text{C}$  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.

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 6mm thick fibre reinforced cement board and clamped prior to testing.

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Accredited for compliance with ISO/IEC 17025 - Testing

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