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

Test Number : 25-003049
Issue Date : 18/08/2025
Print Date : 20/08/2025

Sample Description

Clients Ref : "12mm Hybrid Flooring"
Hybrid flooring planks with rubber underlay
Colour : Timber effect
End Use : Flooring
Nominal Composition : 10mm Limestone and PVC composite core
Nominal Mass per Unit Area/Density : 2130kg/m3
Nominal Thickness : 12mm

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 16-06-2025

Date Tested 18-08-2025

CHF Value	1	2	3	Mean	
Length	10.3	10.3	9.9	10.2	kW/m²
Width	10.6	-	-	-	kW/m²

Smoke Value	1	2	3	Mean	
Length	40	62	44	49	%.min
Width	34	-	-	-	%.min

Blistering Yes

246616 52372

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Fiona McDonald
APPROVED SIGNATORY

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

0204/11/06

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

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