

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 : The Flooring Lab
443-445 Hammond Rd
Dandenong Sth VIC 3175

Test Number : 25-001359
Issue Date : 2/06/2025
Print Date : 16/06/2025

Sample Description Clients Ref : "12mm Laminate flooring"
Laminate flooring planks tested on 3mm EVA Underlay
End Use : Flooring
Nominal Composition : High Density Fibreboard
Nominal Mass per Unit Area/Density : 10,680g/m2
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

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 10-04-2025

Date Tested 02-06-2025

CHF Value	1	2	3	Mean
Length	9.3	9.4	9.3	9.3 kW/m ²
Width	10.5	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	3	9	8	7 %.min
Width	2	-	-	- %.min

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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 $23\pm 2^{\circ}\text{C}$ and relative humidity of $50\pm 5\%$ for a minimum of 48 hours prior to testing.

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

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 3mm EVA Underlay and 6mm thick fibre reinforced cement board and clamped prior to testing.

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