

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 : Aplus Materials Pty Ltd 4 Seismic Court Rowville VIC 3179

 Test Number
 :
 24-000202

 Issue Date
 :
 7/02/2024

 Print Date
 :
 7/02/2024

Sample Description	Clients Ref : "Premium Laminate Flooring" Laminate flooring planks
	Colour : Timber Look End Use : Flooring
	Nominal Composition : Abrasion Paper, High Density Fibreboard, Decor Paper, Balance Paper
	Nominal Mass per Unit Area/Density : 9910g/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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AWTA PRODUCT TESTING

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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			19-01-2024				
Date Tested	07-02-20	024					
CHF Value	1	2	3	Mean			
Length	7.8	-	-	-	kW/m²		
Width	7.8	7.8	7.8	7.8	kW/m²		
HF-30 Value	1	2	3	Mean			
Length	8.0	-	-	-	kW/m²		
Width	8.0	7.8	-	-	kW/m²		
Smoke Value	1	2	3	Mean			
Length	9	-	-	-	%.min		
Width	25	24	50	33	%.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±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

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

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

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

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Fiona McDonald APPROVED SIGNATORY



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