

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 : Aplus Materials Pty Ltd
4 Seismic Court
Rowville VIC 3179

Test Number : 24-000201
Issue Date : 7/02/2024
Print Date : 7/02/2024

Sample Description Clients Ref : "Engineered Timber floor"
Timber flooring planks
Colour : Oak
End Use : Flooring
Nominal Composition : Veneer Oak Core: Eucalyptus
Nominal Mass per Unit Area/Density : 9233g/m2
Nominal Thickness : 14mm



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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 19-01-2024

Date Tested 07-02-2024

CHF Value	1	2	3	Mean
Length	3.6	4.4	3.7	3.9 kW/m ²
Width	4.7	-	-	- kW/m ²
HF-30 Value	1	2	3	Mean
Length	3.4	4.7	4.2	4.1 kW/m ²
Width	7.7	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	4	25	7	12 %min
Width	29	-	-	- %min

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Observations

Blistering

Yes

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.

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.

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

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