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** : 24-000199

Issue Date : 6/02/2024

Print Date : 6/02/2024

Sample Description Clients Ref : "SPC Flooring"

Stone plastic composite flooring with integrated underlay

Colour : Timber Look End Use : Flooring

Nominal Composition : Stone plastic composite
Nominal Mass per Unit Area/Density : 12247g/m2

Nominal Thickness: 7.5mm



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Accredited for compliance with ISO/IEC 17025 - Testing Accreditation Numbers: 983, 985, and 1356

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APPROVED SIGNATORY



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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 06-02-2024

CHF Value Length Width	1 ≥11.0 ≥11.0	2 ≥11.0	3 10.7 -	Mean 10.7 -	kW/m² kW/m²
Smoke Value Length	1 35	2 40	3 55	Mean 43	%.min
Width	38	-	-	-	%.min

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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.

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