

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 : Armstrong Flooring Pty Ltd
29-39 Mills Road
Braeside VIC 3195

Test Number : 21-003151
Issue Date : 25/08/2021
Print Date : 25/08/2021

Sample Description Clients Ref : "Australis/Australis Foothold"
Vinyl flooring
Colour : Multicoloured
End Use : Flooring and Wall Covering
Nominal Composition : Filled PVC
Nominal Mass per Unit Area/Density : 3kg/m²
Nominal Thickness : 2mm

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 22-06-2021

Date Tested 25-08-2021

CHF Value	1	2	3	Mean
Non Directional	10.9	10.9	10.9	10.9 kW/m ²

Smoke Value	1	2	3	Mean
Non Directional	59	83	105	82 % .min

Melting Yes

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Chris Campbell

APPROVED SIGNATORY

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

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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 $23\pm 2^{\circ}\text{C}$ and relative humidity of $50\pm 5\%$ 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.

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

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

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Accredited for compliance with ISO/IEC 17025 - Testing

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MANAGING DIRECTOR