

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 : Serfloor Australia Pty Ltd
1/151 Princes Highway
Hallam VIC 3803

Test Number : 21-001980
Issue Date : 24/06/2021
Print Date : 24/06/2021

Sample Description Clients Ref : "Glue Down Vinyl Plank"
Vinyl flooring plank
Colour : Timber look
End Use : Flooring
Nominal Composition : PVC
Nominal Mass per Unit Area/Density : 5637g/m²
Nominal Thickness : 3mm

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 21-04-2021

Date Tested 24-06-2021

CHF Value	1	2	3	Mean
Length	9.6	9.8	9.8	9.7 kW/m ²
Width	11.0	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	135	93	109	112 %.min
Width	110	-	-	- %.min

Blistering Yes

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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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Sean Bassett

APPROVED SIGNATORY

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