

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 Fax (03) 9371 2499

TEST REPORT

Client : Shaw Contract Group Aust Pty Ltd
PO Box 4668.

Richmond East VIC 3121

Test Number : 18-004303

Issue Date : 5/09/2018

Print Date : 5/09/2018

Order Number : AU00333

Sample Description Clients Ref : "Composed LVT 098UV"
Vinyl flooring with Cork backing
End Use : Floating
Nominal Composition : Coretec with XRC
Nominal Mass per Unit Area/Density : 8.3kg/m²
Nominal Thickness : 5.5mm

ISO 9239.1:2010 Part 1

Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival 25/07/2018

Date Tested 04/09/2018

CHF Value	1	2	3	Mean
Length	8.7	9.3	9.3	9.1 kW/m ²
Width	9.3	-	-	- kW/m ²

HF-30 Value	1	2	3	Mean
Length	-	-	-	- kW/m ²
Width	-	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	224	227	218	223 %min
Width	236	-	-	- %min

Melting Yes

Blistering Yes

Penetration of flame through to substrate Yes

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Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
: Accreditation No. 1356

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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±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.

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

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MANAGING DIRECTOR