

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 : 18-004300
Issue Date : 24/08/2018
Print Date : 6/05/2019
Order Number : AU0000334

Sample Description Clients Ref : "Composed LVT 098UV"
Vinyl flooring with Cork backing
End Use : Flooring
Nominal Composition : Coretec with XRC
Nominal Mass per Unit Area/Density : Approx: 9kg/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 22/08/2018

| CHF Value | 1 | 2 | 3 | Mean |
|-----------|-----|-----|-----|-----------------------|
| Length | 6.2 | 6.4 | 7.0 | 6.5 kW/m ² |
| Width | 7.2 | - | - | - kW/m ² |

| Smoke Value | 1 | 2 | 3 | Mean |
|-------------|-----|-----|-----|------------|
| Length | 324 | 190 | 179 | 231 % .min |
| Width | 189 | - | - | - % .min |

Melting Yes

Blistering Yes

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.

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

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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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Each Specimen was adhered to a substrate of 6 mm thick fibre reinforced cement board using Shaw 4100 adhesive

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