

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 : Gerflor Australasia Pty Ltd
17 Cato Street
Hawthorn East VIC 3123

Test Number : 19-001480
Issue Date : 13/06/2019
Print Date : 13/06/2019

Sample Description Clients Ref : "DLW Linoleum 2.5mm LPX"
Linoleum flooring with jute backing
Colour : Red
End Use : Flooring
Nominal Composition : Linoleum
Nominal Mass per Unit Area/Density : 2900g/m²
Nominal Thickness : 2.5mm

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 21/03/2019

Date Tested 12/06/2019

CHF Value	1	2	3	Mean
Non Directional	7.0	5.2	7.0	6.4 kW/m ²
HF-30 Value	1	2	3	Mean
Non Directional	6.6	4.8	-	- kW/m ²
Smoke Value	1	2	3	Mean
Non Directional	60	103	109	91 %.

Melting 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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0204/11/06

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.

No directional properties, three specimens tested only.

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.

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