## **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: Gerflor Australasia Pty Ltd

17 Cato Street

Hawthorn East VIC 3123

Test Number : 22-000910

**Issue Date** 12/04/2022 12/04/2022 **Print Date** 

Clients Ref: "DLW Acoustic Plus" **Sample Description** 

Linoleum with recycled foam underlay

Colour: Rocky Brown End Use: Flooring

Nominal Composition: Linoleum

Nominal Mass per Unit Area/Density:

Nominal Thickness: 4mm 3500g/m2



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Fiona McDonald

APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc.(Hons)

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: 12/04/2022

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

21-03-2022

**Date Tested** 

12-04-2022

CHF Value	1
Non Directional	5.5

5.2 5.5

Mean 5.4 kW/m²

HF-30 Value	1
Non Directional	6.1

3 5.7

3

Mean

kW/m<sup>2</sup>

5.7

Smoke Value Non Directional 2 337

2

2

5 4

3 286

Mean 286 %.min

Observations:

Melting

Yes

Penetration of flame through to substrate

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.

1 235

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.

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

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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