

# 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  
**Print Date :** 12/04/2022

**Sample Description** Clients Ref : "DLW Acoustic Plus"  
Linoleum with recycled foam underlay  
Colour : Rocky Brown  
End Use : Flooring  
Nominal Composition : Linoleum  
Nominal Mass per Unit Area/Density : 3500g/m2  
Nominal Thickness : 4mm



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Page 1 of 2

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Accredited for compliance with ISO/IEC 17025 - Testing

Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved by the Managing Director of AWTA Ltd.

Fiona McDonald  
APPROVED SIGNATORY



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

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### 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	2	3	Mean
Non Directional	5.5	5.2	5.5	5.4 kW/m <sup>2</sup>

HF-30 Value	1	2	3	Mean
Non Directional	6.1	5.4	5.7	5.7 kW/m <sup>2</sup>

Smoke Value	1	2	3	Mean
Non Directional	235	337	286	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.

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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Page 2 of 2



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