

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**

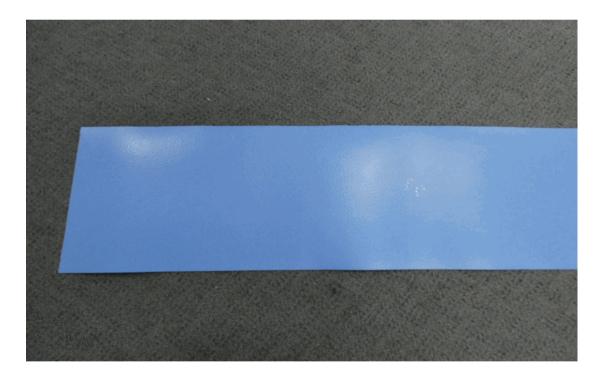
Client : Gerflor Australasia Pty Ltd 17 Cato Street Hawthorn East VIC 3123

 Test Number
 :
 24-005166

 Issue Date
 :
 20/02/2025

 Print Date
 :
 20/02/2025

| Sample Description | Clients Ref : "Taraflex Surface"<br>Vinyl flooring |
|--------------------|--|
|                    | Colour : Blue<br>End Use : Flooring                |
|                    | Nominal Composition : Hetergeneous PVC             |
|                    | Nominal Mass per Unit Area/Density : 2900g/m2      |
|                    | Nominal Thickness : 2mm                            |



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Chris Campbell

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## TEST REPORT

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

| Test Number | : | 24-005166  |  |  |
|-------------|---|------------|--|--|
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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 | 18-12-2024 |     |     |      |       |  |  |
|------------------------|------------|-----|-----|------|-------|--|--|
| Date Tested            | 20-02-2025 |     |     |      |       |  |  |
| CHF Value              | 1          | 2   | 3   | Mean |       |  |  |
| Non Directional        | 9.2        | 9.6 | 9.2 | 9.3  | kW/m² |  |  |
| Smoke Value            | 1          | 2   | 3   | Mean |       |  |  |
| Non Directional        | 160        | 128 | 143 | 144  | %.min |  |  |
| Observations:          |            |     |     |      |       |  |  |
| 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.

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.

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

No directional properties, three specimens tested only.

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