# 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**

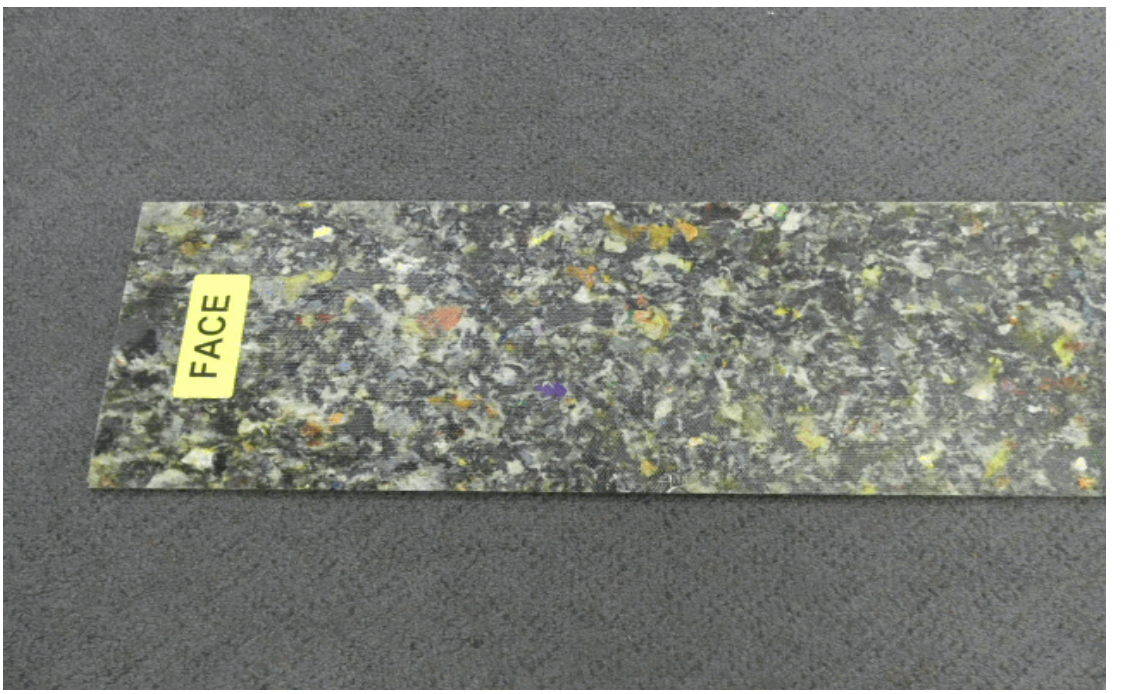
## TEST REPORT

**Client :** Milliken (Australia) Pty Ltd
171 Briens Road
Northmead NSW 2152

**Test Number :** 25-001856
**Issue Date :** 1/07/2025
**Print Date :** 1/07/2025
**Order Number :** 6701648235

**Sample Description**

Clients Ref : "Renasci Flooring Panels"
Flooring panels
Colour : Multicolour
End Use : Flooring
Nominal Composition : Mixed Polymers
Nominal Thickness : 6.5mm






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Accredited for compliance with ISO/IEC 17025 - Testing
Accreditation Numbers: 983, 985, and 1356

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Chris Campbell
APPROVED SIGNATORY

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

0204/11/06

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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 14-05-2025

Date Tested 30-06-2025

| | | | | | |
|---|---|---|---|---|---|
| CHF Value | 1 | 2 | 3 | Mean | |
| Non Directional | 2.7 | 3.2 | 2.7 | 2.9 | kW/m² |
| HF-30 Value | 1 | 2 | 3 | Mean | |
| Non Directional | 3.1 | 4.4 | 2.9 | 3.5 | kW/m² |
| Smoke Value | 1 | 2 | 3 | Mean | |
| Non Directional | 733 | 536 | 522 | 597 | %.min |

Observations:
Melting Yes

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

No directional properties, three specimens tested only.

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.



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