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

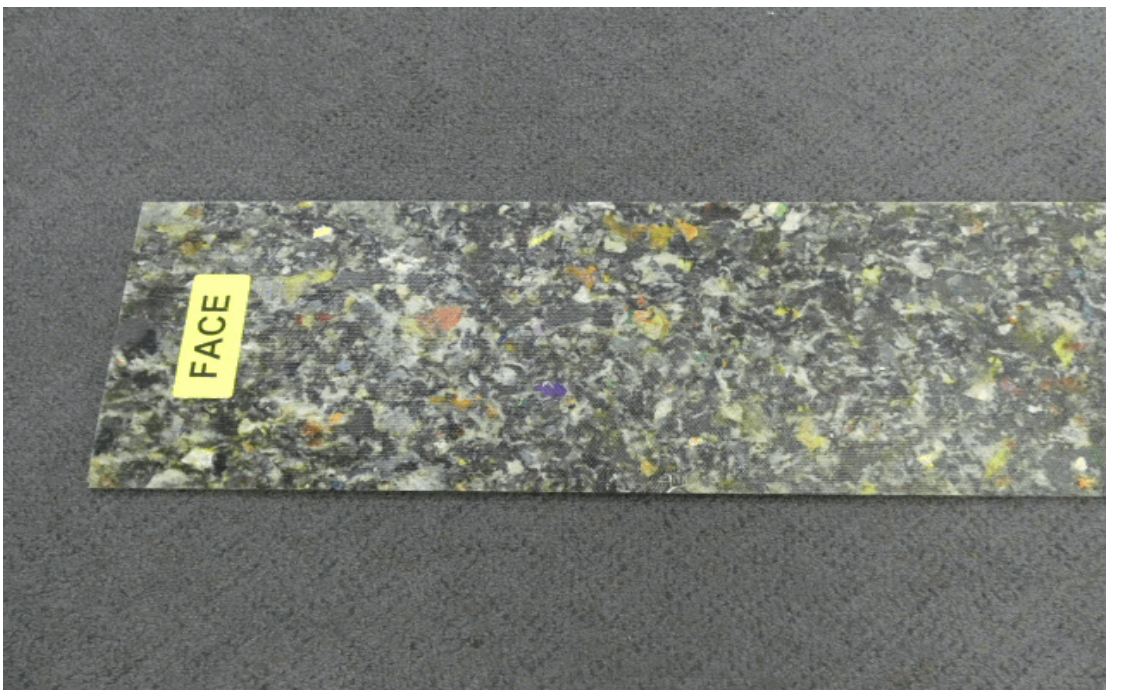
TEST REPORT

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

Test Number : 25-001857
Issue Date : 1/07/2025
Print Date : 1/07/2025
Order Number : 6701648235

Sample Description

Clients Ref : "Renasci Flooring Panels"
Flooring panel
Colour : Multi colour
End Use : Flooring
Nominal Composition : Mixed Polymers
Nominal Thickness : 6.5mm



352734 77143

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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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ISO 9239.1:2010 Part 1 **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
Observation					
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 9.4 have not been included in the report. They are available upon request.

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