

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
A.B.N 43 006 014 106

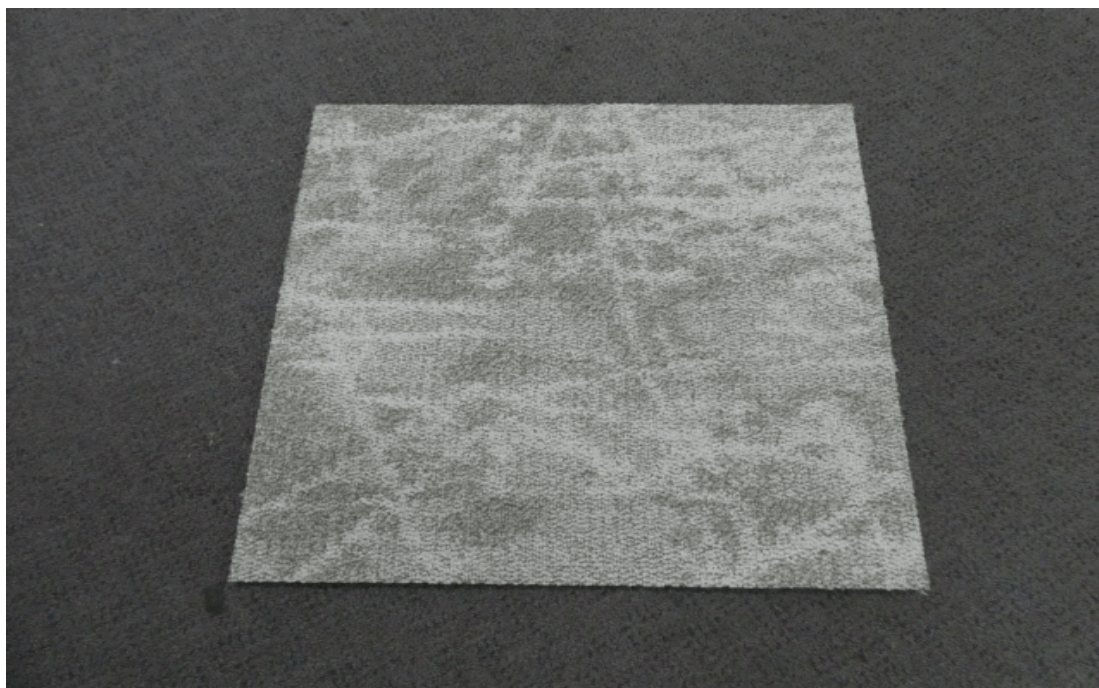
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031
P.O Box 240, North Melbourne, Victoria 3051
Phone (03) 9371 2400

TEST REPORT

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

Test Number : 25-005567
Issue Date : 22/01/2026
Print Date : 22/01/2026
Order Number : 6701693157

Sample Description Clients Ref : "Northward Bound 2.0 Firm/Giacier"
Multi level loop pile carpet tile, Backing Wellback Comfort (PVC Free)
End Use : Flooring
Nominal Composition : 100% Nylon
Nominal Mass per Unit Area/Density : 4.1kg/m2
Nominal Thickness : 9.1mm



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Page 1 of 3

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

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Fiona McDonald

APPROVED SIGNATORY

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

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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 11-12-2025

Date Tested 21-01-2026

CHF Value	1	2	3	Mean
Length	5.3	6.0	6.2	5.8 kW/m ²
Width	7.5	-	-	- kW/m ²

HF-30 Value	1	2	3	Mean
Length	5.3	-	-	- kW/m ²
Width	-	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	135	132	140	136 %.min
Width	124	-	-	- %.min

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Page 2 of 3

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Observation
Melting

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 $23\pm 2^{\circ}\text{C}$ and relative humidity of $50\pm 5\%$ for a minimum of 48 hours prior to testing.

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

Results in accordance with section 9.4 have not been included in the report. They are available upon request.

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

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Page 3 of 3

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