

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 : 25-000275
Issue Date : 14/03/2025
Print Date : 14/03/2025
Order Number : 6701620170

Sample Description Clients Ref : "Organic Base (Multi-colour/Multi - Design)"
Loop pile carpet tile with WellBAC Comfort (PVC-free) backing
End Use : Flooring
Nominal Composition : 100% Nylon
Nominal Mass per Unit Area/Density : 3.15kg/m2
Nominal Thickness : 8mm



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

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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 28-01-2025

Date Tested 14-03-2025

CHF Value	1	2	3	Mean
Length	6.0	6.7	6.7	6.5 kW/m ²
Width	8.8	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	123	115	94	111 %.min
Width	99	-	-	- %.min

Observation

Melting Yes

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.

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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