

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

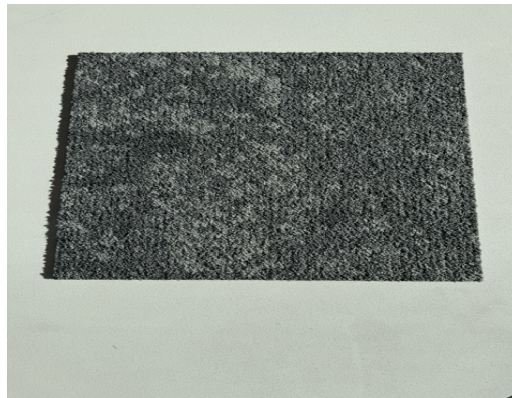
TEST REPORT

Client : Project Floors Ltd
55 Barrys Point Road
Takapuna
New Zealand

Test Number : 22-004625
Issue Date : 17/01/2025
Print Date : 17/01/2025

Sample Description

Clients Ref : "Thrive Matter with EcoTX"
Cushion backed loop pile carpet tile
Colour : Grey/Black
End Use : Flooring
Nominal Composition : 100% Solution Dyed Nylon
Nominal Mass per Unit Area/Density : 22oz/yd²
Nominal Thickness : 9-10mm



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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 05-12-2024

Date Tested 17-01-2025

CHF Value	1	2	3	Mean
Length	3.8	4.0	4.0	3.9 kW/m ²
Width	6.9	-	-	- kW/m ²
HF-30 Value	1	2	3	Mean
Length	3.8	4.4	4.0	4.1 kW/m ²
Width	-	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	193	289	289	257 %.min
Width	239	-	-	- %.min

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Observations:

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.

Results in accordance with section 9.4 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.

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