

# AWTA PRODUCT TESTING

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

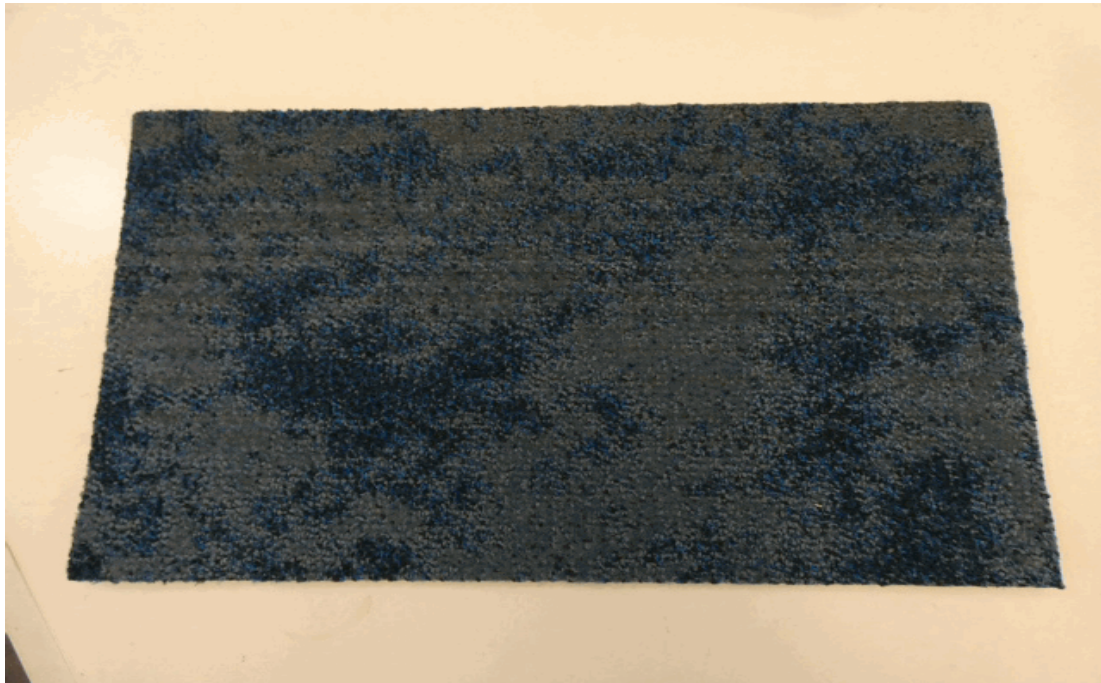
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031  
P.O Box 240, North Melbourne, Victoria 3051  
Phone (03) 9371 2400

## TEST REPORT

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

**Test Number :** 22-004625  
**Issue Date :** 25/11/2022  
**Print Date :** 25/11/2022

**Sample Description** Clients Ref : "ProTile with ECOTX"  
Cushion backed loop pile carpet tile  
Colour : Blue/Grey  
End Use : Flooring  
Nominal Composition : 100% Solution Dyed Nylon Universal 6  
Nominal Mass per Unit Area/Density : 22oz/yd<sup>2</sup>  
Nominal Thickness : 9-10mm



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Page 1 of 3

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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 04-07-2022

Date Tested 19-08-2022

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

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Page 2 of 3

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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±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.

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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Page 3 of 3

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A handwritten signature in blue ink, appearing to read 'Fiona McDonald'.

Fiona McDonald

APPROVED SIGNATORY

A handwritten signature in black ink, appearing to read 'Michael A. Jackson'.

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