

# AWTA PRODUCT TESTING

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

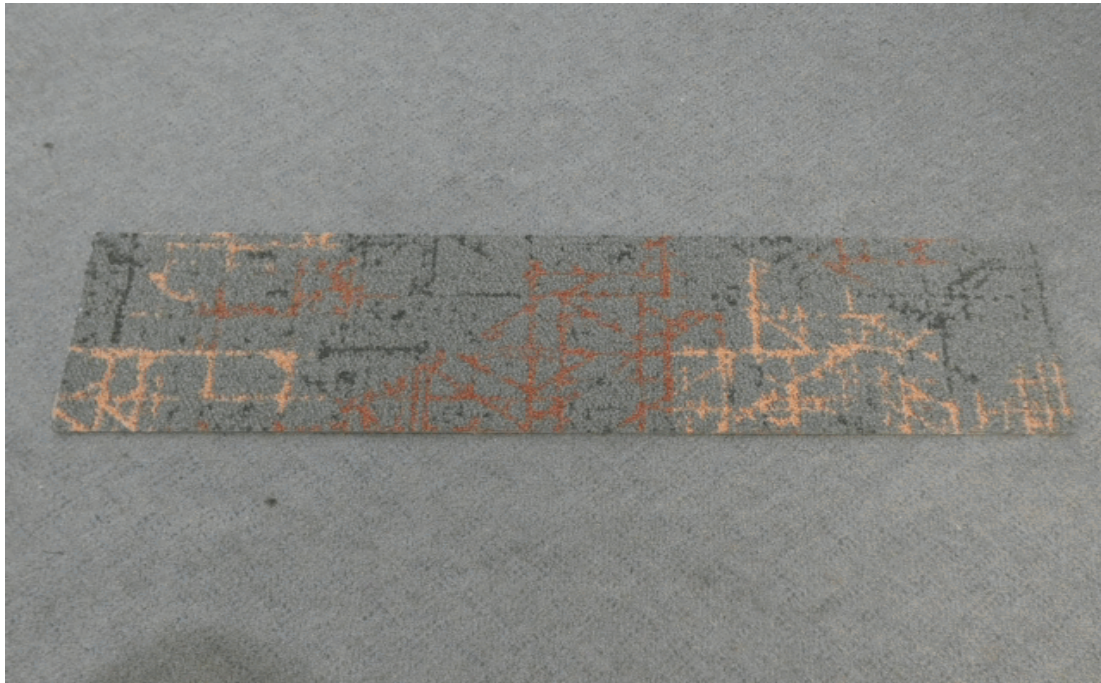
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031  
P.O Box 240, North Melbourne, Victoria 3051  
Phone (03) 9371 2400

## TEST REPORT

**Client :** Signature Floorcoverings Pty Ltd  
13 Wurundjeri Drive  
Epping VIC 3076

**Test Number :** 22-003407  
**Issue Date :** 29/09/2022  
**Print Date :** 29/09/2022  
**Order Number :** 118172

**Sample Description** Clients Ref : "Prism Planks Reflect"  
Loop pile carpet plank  
Colour : Multicolour  
End Use : Flooring  
Nominal Composition : Solution Dyed Nylon  
Nominal Mass per Unit Area/Density : 748g/m2  
Nominal Thickness : 7mm



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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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### AS ISO 9239.1-2003

#### Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival	31-08-2022			
Date Tested	28-09-2022			
CHF Value	1	2	3	Mean
Length	5.3	-	-	- kW/m <sup>2</sup>
Width	4.9	5.1	4.3	4.8 kW/m <sup>2</sup>
HF-30 Value	1	2	3	Mean
Length	5.8	-	-	- kW/m <sup>2</sup>
Width	5.3	5.3	6.3	5.6 kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Length	212	-	-	- %min
Width	196	170	151	172 %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±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

Results in accordance with section 8.4 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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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