

# AWTA PRODUCT TESTING

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

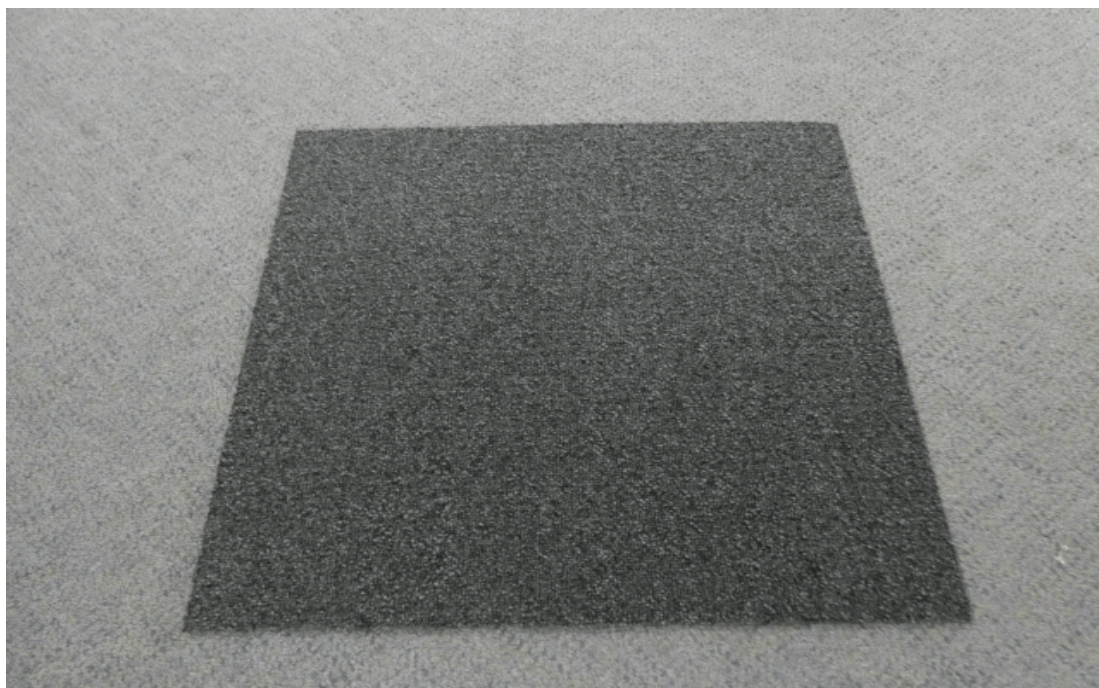
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031  
P.O Box 240, North Melbourne, Victoria 3051  
Phone (03) 9371 2400

## TEST REPORT

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

**Test Number :** 25-001641  
**Issue Date :** 17/06/2025  
**Print Date :** 17/06/2025  
**Order Number :** PO122319

**Sample Description** Clients Ref : "Hustle Carpet tiles - Flexibak"  
Multi level loop pile carpet tile  
End Use : Flooring  
Nominal Composition : One step BCF + 750D(Solution Dyed Nylon)  
Nominal Mass per Unit Area/Density : 542g/m2 (16oz)  
Nominal Thickness : 6mm



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Accreditation Numbers: 983, 985, and 1356

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*Michael A. Jackson*  
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 01-05-2025

Date Tested 17-06-2025

CHF Value	1	2	3	Mean
Length	9.0	-	-	- kW/m <sup>2</sup>
Width	8.1	8.7	8.5	8.4 kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Length	44	-	-	- %.min
Width	26	6	14	15 %.min

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### Observations:

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 8.4 have not been included in the report. They are available upon request.

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