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 : Quest Flooring Pty Ltd
43-55 Mark Anthony Drive
Dandenong South VIC 3175

Test Number : 26-000597
Issue Date : 17/03/2026
Print Date : 17/03/2026

Sample Description

Clients Ref : "Pro Tile Economy"
Multi level loop pile carpet tile
Colour : Black/Grey
End Use : Flooring
Nominal Composition : 100% Solution Dyed Nylon
Nominal Mass per Unit Area/Density : 19oz/yd2
Nominal Thickness : Approx: 6mm

373324 82381

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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

0204/11/06

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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 17-02-2026

Date Tested 17-03-2026

CHF Value	1	2	3	Mean	
Length	5.4	-	-	-	kW/m²
Width	5.4	5.6	4.9	5.3	kW/m²

HF-30 Value	1	2	3	Mean	
Length	5.6	-	-	-	kW/m²
Width	6.2	5.6	4.9	5.6	kW/m²

Smoke Value	1	2	3	Mean	
Length	166	-	-	-	%.min
Width	177	147	149	158	%.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 Nexus 840 adhesive and clamped prior to testing.

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