

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 : Belgotex Floorcoverings
Switchyard Bld 3, Warehouse 8
161 Manchester Road
Auburn NSW 2144

Test Number : 26-003507
Issue Date : 17/09/2026
Print Date : 18/09/2026

Sample Description Clients Ref : "Boundary Rise"
Precision loop pile carpet tested on Dunlop Eureka underlay
End Use : Floor covering
Nominal Composition : 100% Wool
Nominal Mass per Unit Area/Density : Pile: 1350 g/m2
Nominal Thickness : 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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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 09-09-2026

Date Tested 17-09-2026

CHF Value	1	2	3	Mean
Length	6.0	-	-	- kW/m ²
Width	5.5	5.6	5.5	5.5 kW/m ²
Smoke Value	1	2	3	Mean
Length	137	-	-	- %.min
Width	131	154	152	146 %.min

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.

HF30 not reported as flame out time occurred before 30 minutes.

Each specimen was loose laid over Dunlop Eureka underlay and 6mm thick fibre reinforced cement board and clamped prior to testing.

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Clause 8.4

Date of Testing	17/09/2026			
HF-10 Burn Distance	1	2	3	Mean
Length	360	-	-	- mm
Width	390	380	390	387 mm
HF-20 Burn Distance	1	2	3	Mean
Length	-	-	-	- mm
Width	-	-	-	- mm
HF-30 Burn Distance	1	2	3	Mean
Length	-	-	-	- mm
Width	-	-	-	- mm
Total Burn Distance	1	2	3	Mean
Length	360	-	-	- mm
Width	390	380	390	387 mm
Time to burn to	L1	W1	W2	W3
60mm	124	123	141	134 sec
110mm	137	137	175	154 sec
160mm	156	165	204	171 sec
210mm	185	190	221	192 sec
260mm	236	234	248	225 sec
310mm	262	263	267	265 sec
360mm	317	299	302	335 sec
Flame Out	725	800	740	730 sec

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L1 = Length Specimen 1
W1 = Width Specimen 1
W2 = Width Specimen 2
W3 = Width Specimen 3

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

Fiona McDonald

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

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