

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 : 26-003497
Issue Date : 17/09/2026
Print Date : 18/09/2026

Sample Description Clients Ref : "Homestead Lane"
Chunky loop pile carpet tested on Dunlop Eureka Underlay
End Use : Floor Covering
Nominal Composition : 100% Wool
Nominal Mass per Unit Area/Density : Pile: 1915g/m2
Nominal Thickness : 13mm



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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 16-09-2026

CHF Value	1	2	3	Mean
Length	5.5	6.4	4.0	5.3 kW/m ²
Width	5.6	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	66	56	111	78 %.min
Width	73	-	-	- %.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	390	340	470	400 mm
Width	380	-	-	- mm
Total Burn Distance	1	2	3	Mean
Length	390	340	470	400 mm
Width	380	-	-	- mm
Time to burn to	L1	L2	L3	W1
60mm	125	134	124	130 sec
110mm	143	159	140	144 sec
160mm	175	179	163	165 sec
210mm	206	208	196	192 sec
260mm	230	225	215	232 sec
310mm	254	246	248	319 sec
360mm	323	-	290	475 sec
410mm	-	-	364	- sec
460mm	-	-	546	- sec
Flame Out	730	790	755	770 sec

L1 = Length Specimen 1
L2 = Length Specimen 2
L3 = Length Specimen 3
W1 = Width Specimen 1

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