

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

			14500070	
	New Zealand	d		
	Ahuriri, Napier 4110			
	22 Bridge St	reet		
Client :	New Zealand Wool Testing Authority Ltd			

Test Number	:	24-004177
Issue Date	:	23/10/2024
Print Date	:	23/10/2024

Sample Description	Clients Ref : "1523872.8 Settlers Peak"			
	Tufted plaid textured loop pile carpet tested on Dunlop Eureka 10mm Underlay			
	End Use : Flooring			
	Nominal Composition : 100% Wool			
	Nominal Mass per Unit Area/Density : 1084g/m2			



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Accredited for compliance with ISO/IEC 17025 - Testing Accreditation Numbers: 983, 985, and 1356

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Fiona McDonald





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AWTA PRODUCT TESTING

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	New Zealand			

AS ISO 9239.1-2003 Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Readiant Heat Source

Date of Sample Arrival			31-07-2024			
Date Tested	26-08-2024					
CHF Value Length Width	1 5.9 5.7	2 - 5.0	3 - 5.2		N/m² N/m²	
Smoke Value Length Width	1 125 67	2 - 142	3 - 43		o.min o.min	

Each specimen was loose laid over Dunlop - Eureka underlay and 6mm thick fibre reinforced cement board 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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Fiona McDonald APPROVED SIGNATORY





MICHAEL A. JACKSON B.Sc.(Hons)