

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing

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TEST REPORT

Client : James Dunlop
39 Peterborough Street
Christchurch
New Zealand

Test Number : 18-001407
Issue Date : 26/03/2018
Print Date : 27/03/2018

Sample Description Clients Ref : "Galaxy FR 300 B/O Silicone"
3 pass Silicone
Colour : Smoke/Storm
Nominal Composition : 100% Polyester, Silicon coated
Nominal Mass per Unit Area/Density : 242.7g/m2

AS 1530.2-1993

**Methods for Fire Tests on Building Materials, Components and Structures.
Part 2: Test for Flammability of Materials**

Date Tested	23/03/2018	
Flammability Index	2	
	Length	Width
Spread Factor	1	0
Heat Factor	1	1
Maximum height (d)		
Mean	3.5	2.8
Coefficient of Variation	0.0	15.2 %
Heat (a)		
Mean	2.0	1.6 °C.min
Coefficient of Variation	0.0	15.5 %
Number of Specimens Tested	6	6
Observation	Visible smoke, flaming debris	

These test results relate only to the behaviour of the test specimens of the material under the particular conditions of the test, and they are not intended to be the sole criterion for assessing the potential fire hazard of the material in use.

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Accredited for compliance with ISO/IEC 17025

- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
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APPROVED SIGNATORY

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MANAGING DIRECTOR