AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N 43 006 014 106

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TEST REPORT

Client: Shaw of Australia Pty Ltd

2 Jabez Street

Marrickville NSW 2204

Test Number :

Print Date

19-000930

6/03/2019

Issue Date 6/03/2019

Sample Description

Clients Ref:

"Icon FR"

Plain woven coated fabric

Nominal Composition:

100% polyester with acrylic coating

Nominal Mass per Unit Area/Density:

465g/m2

Nominal Thickness:

0.46mm

AS 1530.2-1993

Methods for Fire Tests on Building Materials, Components and Structures.

Part 2: Test for Flammability of Materials

Date Tested		05/03/2019	
Flammability Index		4	
	Length	Width	
Spread Factor	3	1	
Heat Factor	1	1	
Maximum height (d)			
Mean	4.4	3.6	
Coefficient of Variation	30.0	55.3	%
Heat (a)			
Mean	1.5	1.5	°C.min
Coefficient of Variation	0.0	10.7	%
Number of Specimens Tested	9	9	

Observation

Visible smoke, burning.

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 - Testing

- Chemical Testing
- Mechanical Testing

- Performance & Approvals Testing

Accreditation No Accreditation No.

983 : Accreditation No. 1356

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