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: Materialised Pty Ltd

19 Heath Road

Blakehurst NSW 2221

Test Number : 19-001994

Issue Date

12/04/2019 12/04/2019

Print Date : Order Number :

40450

Sample Description

Clients Ref :

Colour:

"Peppa"

Sheer Woven Fabric

Brown with Silver Stripe

Nominal Composition :

100% Polyester

Nominal Mass per Unit Area/Density:

273g/m2

AS 1530.2-1993

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

Part 2: Test for Flammability of Materials

Date Tested		11/04/2019	
Flammability Index		2	
	Length	Width	
Spread Factor	0	1	
Heat Factor	1	1	
Maximum height (d)			
Mean	2.9	3.5	
Coefficient of Variation	23.2	12.8	%
Heat (a)			
Mean	3.4	3.6	°C.min
Coefficient of Variation	31.1	11.1	%
Number of Specimens Tested	9	6	

Observation

Visible smoke and melting.

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

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: Accreditation No.

983 985 1356

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