

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 Fax (03) 9371 2499

TEST REPORT

Client : Materialised Pty Ltd
19 Heath Road
Blakehurst NSW 2221

Test Number : 15-005833
Issue Date : 30/11/2015
Print Date : 30/11/2015
Order Number : 31652

Sample Description Clients Ref : "Shimmer"
Woven Blockout Fabric
Colour : Off White
End Use : Drapery
Nominal Composition : 100% Polyester
Nominal Mass per Unit Area/Density : 443g/m2

AS 1530.2-1993

Methods for fire tests on building materials, components and structures.

Part 2: Test for flammability of materials

Date Tested	27/11/2015	
Flammability Index	22	
	Length	Width
Spread Factor	19	8
Heat Factor	3	2
Maximum height (d)		
Mean	11.4	6.8
Coefficient of Variation	53.5	60.3 %
Heat (a)		
Mean	13.7	8.0 °C.min
Coefficient of Variation	67.7	70.3 %
Number of Specimens Tested	9	9
Observation	Visible smoke, melting and 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.

42907

8756

Page 1 of 1

© Australian Wool testing Authority Ltd
Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025

- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
: Accreditation No. 1356

Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved by



APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc. (Hons)
MANAGING DIRECTOR