

Fire Test Certificate – Specimen

Fabric: Sharkstooth 3.6
Type: AS 1530.2

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 : J & C Joel Ltd
Corporation Mill, Corporation Street
Sowerby Bridge, Halifax, HX6 2QQ
ENGLAND

Test Number : 19-006173
Issue Date : 6/11/2019
Print Date : 6/11/2019

Sample Description Clients Ref : "Sharkstooth Gauze"
Sheer Knitted Fabric
End Use : Theatre Curtains
Nominal Composition : 95% Cotton, 5% Nylon
Nominal Mass per Unit Area/Density : 100g/m²
Nominal Thickness : 1mm

AS 1530.2-1993

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

Date Tested	06/11/2019	
Flammability Index	61	
	Length	Width
Spread Factor	12	5
Speed Factor	56	60
Heat Factor	1	1
Maximum height (d)		
Mean	8.4	5.4
Coefficient of Variation	115.5	162.0 %
Time		
Mean	10.7	- sec
Coefficient of Variation	14.3	- %
Heat (a)		
Mean	5.7	4.9 °C.min
Coefficient of Variation	110.0	138.9 %
Number of Specimens Tested	9	9
Observation	Visible smoke.	

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- Mechanical Testing
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: Accreditation No. 985
: Accreditation No. 1356



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0204/11/06

APPROVED SIGNATORY

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

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J&C Joel

the inspiration behind the performance

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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.

SPECIMEN

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

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