

# Fire Test Certificate – Specimen

**Fabric:** Sharkstooth 9.75  
**Type:** AS 1530.2

**J&C Joel**   
the inspiration behind the performance

## 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/m<sup>2</sup>  
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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- Chemical Testing  
- Mechanical Testing  
- Performance & Approvals Testing

: Accreditation No. 983  
: 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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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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