



## FIRE CERTIFICATION

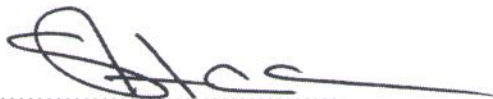
FR Cert ID: 2196

<b>Ref:</b>	Lite Alt		
<b>Date:</b>	18 November 2014		
<b>Details:</b>	<b>Drape ID</b>	<b>Fabric</b>	<b>Cat</b>
	1611	Black Poly	IFR

This is to certify that the fabrics supplied by Hangman Ltd, have been tested for flame retardancy in accordance with European performance requirements.

Results from tests to this fabric show a satisfactory PASS to:

German Standard DIN 4102 B1
British Standard BS5867-1:2004
French Class M1

  
.....  
**Sue Harrison**  
**Project Manager**



# TEXTILE LABORATORY SERVICES LIMITED

P.O. Box 50, Wharfebank Business Centre, Ilkley Road, OTLEY, LS21 3XD, United Kingdom

Tel: +44 (0)1943 850967 Fax: +44 (0)1943 850965 Email: info@tls-ltd.demon.co.uk

Regd. Office: 3 Victoria Road, Guiseley, England - No.1966147



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## TEST CERTIFICATE

No. 26030/15

Client

**J. & C. Joel Limited**

Corporation Mill  
Corporation Street  
Sowerby Bridge  
HALIFAX  
HX6 2QQ.

Fabric Reference

**Polyester Trevira IFR, stated to be 100% polyester Trevira CS**

Descriptions are information  
supplied by the client

Dimensions (approx)

**101cm by 103cm**

Sample received

**6/4/2010**

### Testing to BS 5867 : Part 2 : 2008 : Type B Curtains, Drapes and Blinds

#### 1. TESTING AS RECEIVED

Test results relate only to the sample tested. Three specimens, as received, from both length and width were tested in accordance with BS EN ISO 15025:2002 Procedure A (surface ignition) using a 15 second flame application time. The results obtained (shown in the table below) were assessed according to the requirements of BS 5867 : Part 2 : 2008

The test results may not apply to situations where there is a restricted air supply or prolonged exposure to large sources of intense heat as in a conflagration. The second specimen in each direction was tested in the inverse direction to the other two specimens. Testing was carried out on the face side of the fabric. The following results were noted.

Specimen	1	2	3	4	5	6
Flame reached an edge	No	No	No	No	No	No
Hole reached an edge	No	No	No	No	No	No
Flaming Debris separated	No	No	No	No	No	No

**Requirements:** Any "Yes" means fail except if only one specimen fails a further 6 specimens are tested, if the second 6 specimens all pass the result is a pass.

Result in 'as received' condition: **Pass**

#### PRE-TREATMENT

If the fabric is a PASS in the 'as received' condition then the fabric undergoes a water soak as per BS EN 1021 Annex D



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## 2. TESTING AFTER PRE-TREATMENT

Test results relate only to the sample tested. Three specimens, after pre-treatment, from both length and width were tested in accordance with BS EN ISO 15025:2002 Procedure A (surface ignition) using a 15 second flame application time. The results obtained (shown in the table below) were assessed according to the requirements of BS 5867 : Part 2 : 2008

Specimen	7	8	9	10	11	12
Flame reached an edge	No	No	No	No	No	No
Hole reached an edge	No	No	No	No	No	No
Flaming Debris separated	No	No	No	No	No	No

**Requirements:** Any "Yes" means fail except if only one specimen fails a further 6 specimens are tested, if the second 6 specimens all pass the result is a pass.

Result after pre-treatment: **Pass**

## CONCLUSION

The fabric meets the Type B performance requirements of BS 5867 : Part 2 : 2008

The material should be identified with the manufacturers name, trademark or other identifying mark, the statement 'Flammability complies with the requirements of BS 5867 : Part 2, Type B and instructions of any special precautions to be taken concerning care (including cleansing) of the curtain, drape or window blind to be manufactured from the fabric, preferably using an appropriate care labelling symbol in accordance with BS EN 23758 and taking account of the pre-treatment used in this test and the requirements of Clause 4 of BS 5867 : Part 2 : 2008. If the fabric is unsuitable for cleansing, this shall be stated.

J.M. Brown ....  
C Chem MRSC C Text FTI  
Managing Director & Authorised Signatory

Checked by.....