

## FLAMMABILITY TEST REPORT

Report No.: LEI19091078A      Date Received: 06/09/19      Date Tested: 10/09/19      Date Issued: 10/09/19

**Company Name & Address:** BUTE FABRICS LTD  
4 BARONE ROAD  
ROTHESAY  
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**Contact Name:** SUZANNE Mc GROARTY

**Sample Details**

Order No.: 3248  
Description: Woven Fabric  
Ref. / Style No.: CF 1053  
Colour: Grey  
Quality: Mercury  
Supplier: Bute  
Batch No.: 32922  
End Use: Curtains  
Quoted Fibre Composition: 87% Pure New Wool / 13% Nylon  
Retailer: Not stated  
Sample Description: Grey coloured woven fabric

Test Method	Pre Treatment	Flammability Performance Requirement	Result
BS 5867: Part 2: 2008	The sample was tested without any form of cleansing or wetting procedure as requested by the customer.	Type B	PASS
<p><b>Note:</b> In accordance with clause 7 of BS 5867: Part 2: 2008 a fabric for which compliance with the requirements of this standard is claimed shall be supplied with the following information, the manufacturer's name, trademark or other identifying mark, the statement 'Flammability complies with the requirements of BS 5867: Part 2 Type B' and instructions on any special precautions to be taken concerning care (including cleansing) of the product, preferably using an appropriate care labelling symbol in accordance with BS EN ISO 3758 and taking account of the durability procedure used in this test.</p> <p>Fabrics which are claimed to be treated with a non-durable flame-retardant finish may be tested without any form of cleansing or wetting procedure prior to testing if agreed between the parties involved. BS 5867: Part 2: 2008 states that if the fabric tested has not been subjected to any form of cleansing or wetting procedure prior to testing due to the fabric being treated with a non-durable flame retardant finish it is important that the fabric be clearly labelled as follows:  <b>WARNING: IF WETTED IN ANY WAY IT IS ESSENTIAL TO RE-TREAT THE FABRIC TO MEET FLAMMABILITY REQUIREMENTS. Or:</b>  <b>WARNING : WETTING IN ANY WAY MIGHT REMOVE THE FIRE RESISTING QUALITIES OF THE FABRIC</b></p>			



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### Test Specification

Test Method: BS 5867: Part 2: 2008 Type B using BS EN ISO 15025:2002  
(With the modifications from clause 6.3.2 of BS 5867: Part 2: 2008).  
Ignition Source: 25mm horizontal reach Propane gas flame  
Ignition Type: Surface  
Flame Application Time: 15±1 seconds  
Sample Size: 200 x 160mm  
Side Tested: Face

### Pre-Treatment / Durability Procedure

None

### Conditioning

Prior to Testing: At least 24 hours in an atmosphere having a temperature of 20±2°C. and a relative humidity of 60±5%  
At Time of Testing: Temperature between 15°C & 30°C. Relative humidity between 20% & 65%

### Test Results

Report of tests carried out in accordance with BS EN ISO 15025:2002. The results may not apply to situations where there is restricted air supply or prolonged exposure to large sources of intense heat as in a conflagration.

Sample No./ Direction	Duration of flaming (Secs)	Duration of afterglow (Secs)	Flaming debris	Flame to edge	Hole to edge	Maximum damaged length (mm)	
						Horizontal	Vertical
1. Length ↑	0.0	0.0	No	No	No	24	60
2. Length ↓	0.0	0.0	No	No	No	23	70
3. Length ↑	0.0	0.0	No	No	No	24	68
4. Width →	0.0	0.0	No	No	No	24	71
5. Width ←	0.0	0.0	No	No	No	25	70
6. Width →	0.0	0.0	No	No	No	24	70

### Conclusions

When tested without any form of cleansing or wetting procedure the sample meets the flammability performance requirements of BS 5867: Part 2: 2008 Type B. **PASS.**

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