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# FLAMMABILITY TEST REPORT

Company Name & Address: CAMIRA FABRICS

MELTHAM MILLS

MELTHAM HUDDERSFIELD

HD9 4AY

Contact Name: REBECCA GRIMES

Sample Details

Order No.: 59027 Description: Not stated Ref/ Style No.: Not stated Colour: Midnight Quality: Blazer Zirpro Supplier: Camira Batch No .: 326589 0402 End Use: Contract Quoted Fibre Composition: Not stated Retailer: Not stated

Sample Description: Blue coloured woven fabric

Test Method	Pre Treatment	Flammability Performance Requirement	Result
BS 5867: Part 2: 2008	12 Cycles of BS EN ISO 10528 (Reduced Washing Procedure) @ 40°C and then line dried.	Туре В	PASS

Note: 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.

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(Chemical Technologist)

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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 Butane gas flame

Ignition Type: Surface
Flame Application Time: 15±1 seconds
Sample Size: 200 x 160mm

Side Tested: Face

#### Pre-treatment / Durability Procedure

12 Cycles of BS EN ISO 10528 (Reduced Washing Procedure) @ 40°C and then line dried.

**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.

#### **Test before pre-treatment**

Sample No./ Direction	Duration of flaming	Duration of afterglow	Flaming debris	Flame to edge	Hole to edge	Maximum damaged length (mm)	
	(Secs)	(Secs)				Horizontal	Vertical
1. Length ↑	0.0	0.0	No	No	No	26	70
2. Length ↓	0.0	0.0	No	No	No	28	75
3. Length ↑	0.0	0.0	No	No	No	27	80
4. Width →	0.0	0.0	No	No	No	28	75
5. Width ←	0.0	0.0	No	No	No	26	80
6. Width →	0.0	0.0	No	No	No	29	80

### **<u>0Test after pre-treatment</u>**

Sample No./ Direction	Duration of flaming	Duration of afterglow	Flaming debris	Flame to edge	Hole to edge	Maximum damaged length (mm)	
	(Secs)	(Secs)				Horizontal	Vertical
1. Length 1	0.0	0.0	No	No	No	30	95
2. Length ↓	0.0	0.0	No	No	No	30	90
3. Length ↑	0.0	0.0	No	No	No	30	95
4. Width →	0.0	0.0	No	No	No	30	90
5. Width ←	0.0	0.0	No	No	No	32	93
6. Width →	0.0	0.0	No	No	No	30	85

### Conclusions

When tested before and after the durability procedure detailed above the sample meets the flammability performance requirements of BS 5867: Part 2: 2008 Type B. **PASS.** 

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