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# FLAMMABILITY TEST REPORT

Original

**Company Name & Address:** CAMIRA FABRICS LTD.

THE WATERMILL WHEATLEY PARK

MIRFIELD WEST YORKS WF14 8HE

Contact Name: LUKE RUSSELL

Sample Details

Order No.: 83A24176

Description: Q217 + FR Treatment (G)

Ref. / Style No.: Not stated

Colour: Print Blocks D1430

Supplier: Not stated Batch No.: 511930

End Use: Upholstery / Curtains

No. Of Samples:

Quoted Fibre Content: Not stated
Retailer: Not stated
Specification No.: Not stated

Sample Description: Blue coloured material

Test Method	Pre Treatment	Performance Requirement	Result
IMO FTP Code (2010) Annex 1, Part 7: Test for Vertically Orientated Support Textiles and Films	None – The scope states that "fabrics which are not inherently flame resistant should be exposed to cleaning or exposure procedures"	IMO FTP Code (2010) Annex 1, Part 7, Clause 3	PASS

**Note**: The fabric supplied was tested with no pre-treatments at the request of the customer. **Please note:** The testing was carried out in the ISO 6941 environment

STEVEN OWEN
(Technical, Quality & Systems Director)

ANDREW HALLETT (Flammability Team Leader)

CAROLE SPOWART
(Flammability
Administrator)

TREFOR LEE
(Senior Flammability
Technician)

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## FLAMMABILITY TEST REPORT

Additional Information (Annex)

Name and Address of the Sponsor: CAMIRA FABRICS LTD.

Name and Address of the
Manufacturer/Supplier (If known):
Type of Furniture:
Not stated

Fabric Details - Weave/Density/Yarn

count/thickness(mm)/mass(g/m²) Not stated

Colour & Tone: Print Blocks D1430

Fire Retardant Treatment: Not stated

**Test Specification** 

Test Method: IMO FTP Code (2010) Annex 1, Part 7

Ignition Source: 40mm high Propane gas flame

Ignition Type: Surface ignition (as determined by the pre-test)
Flame Application Time: 15 seconds (as determined by the pre-test)

Sample Size: 220 x 170mm

Side Tested: Face

#### **Uncertainty of Measurement**

The uncertainty of measurement has been estimated to be 4.40%

#### Pre-treatment / Durability Procedure

None – At the request of the customer.

### Conditioning

Prior to Testing: At least 24 hours in an atmosphere having a temperature of 20±5°C. and a relative

numidity of 65±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 IMO FTP Code (2010) Annex 1, Part 7.

"The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use."

Sample No./ Direction	Duration of flaming	Duration of afterglow	Flaming debris	Flame to edge	Hole to edge	Maximum damaged length (mm)		Average Damage
	(Secs)	(Secs)				Horizontal	Vertical	Length (mm)
1. Length ↑	0.0	0.0	No	0.0	0.0	22	56	
2. Length ↓	0.0	0.0	No	0.0	0.0	25	48	
3. Length ↑	0.0	0.0	No	0.0	0.0	25	52	51.8
4. Length ↓	0.0	0.0	No	0.0	0.0	23	53	
5. Length ↑	0.0	0.0	No	0.0	0.0	25	50	
6. Width →	0.0	0.0	No	0.0	0.0	20	45	
7. Width ←	0.0	0.0	No	0.0	0.0	22	45	
8. Width →	0.0	0.0	No	0.0	0.0	22	46	49.0
9. Width ←	0.0	0.0	No	0.0	0.0	25	54	
10. Width $\rightarrow$	0.0	0.0	No	0.0	0.0	24	55	

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### FLAMMABILITY TEST REPORT

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The reported expanded uncertainty is based on a standard uncertainty multiplied by a coverage factor of k=2, providing a level of confidence of approximately 95 %. Unless otherwise specified all compliance and pass/fail statements are binary simple acceptance based on the tolerance interval and, with the exception of graded methods, a test uncertainty ratio greater (TUR) than 4:1. For graded methods the TUR will drop to as low as 0.5:1 when the tolerance limits are within a grade division of the upper scale limit. The Uncertainty budgets are stated for each Test method, these are for reference, and should be considered when results are on or close to Specification Limits / Requirements and in such cases it should be noted that the risk of false acceptance or rejection may be as high as 50%, for further information please refer to ILAC G8.

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