

Our Ref: LAS/RM

08 April 2024

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Camira Fabrics Limited  
Meltham Mills  
Meltham  
Huddersfield  
West Yorkshire  
HD9 4AY

Contact: Luke Russell

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DATE RECEIVED	:	02 APRIL 2024
DATE TESTED	:	08 APRIL 2024
QUALITY REFERENCE	:	MAIN LINE FLAX/ MAIN LINE TWIST/ MONOCHROME SETT
COLOUR / DESIGN	:	CARD
STYLE NUMBER	:	521746
ORDER NUMBER	:	83A26719

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REQUEST: BS 5867 - 2:2008 Fabrics for curtains, drapes, and window blinds – Part 2:  
Flammability requirements - Specification

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RESULT: The sample submitted complies with the flammability requirements of BS5867-  
2:2008 for Type B performance

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**R. MASKILL**  
**FLAMMABILITY TECHNOLOGIST**



**L. SMITH**  
**QUALITY COORDINATOR**

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**Report 419926****Page 2 of 3****FIRE TESTS ACCORDING TO BS 5867 - 2:2008****Fabrics for curtains, drapes, and window blinds – Part 2: Flammability requirements - Specification****Pre-treatment**

The sample was tested in the 'as received' condition only as requested by the client.

In certain cases, non-durable finishes may be employed to meet the performance requirements of this method, these shall not be subject to pre-treatment. However, if such non-durable finishes are used, the fabric shall clearly be labelled as follows:

WARNING: IF WETTED IN ANY WAY IT IS ESSENTIAL TO RE-TREAT THE FABRIC TO MEET FLAMMABILITY REQUIREMENTS; or:

WARNING: WETTING IN ANY WAY MIGHT REMOVE THE FIRE RESISTING QUALITIES OF THE FABRIC.

**Procedure**

The specimens were tested as a single layer.

Prior to testing the specimens were conditioned for a minimum of 24 hours in an atmosphere having a temperature of  $(20 \pm 2)^{\circ}\text{C}$  and  $(65 \pm 5)\%$  relative humidity.

The testing was carried out in accordance with BSENISO 15025:2002, procedure A, surface ignition. Propane gas was used, and a flame application of 15 seconds was applied to the face of the fabric. The test was carried out in an atmosphere having a temperature of  $(23 \pm 5)^{\circ}\text{C}$  and a relative humidity of between 15% and 80%. Air movement at the point of test was less than 0.2m/s.

**Type B performance requirements**

No part of any hole nor any part of the lowest boundary of any flame shall reach the top edge or either vertical edge of the sample. If any part of any hole or any part of the lowest boundary of any flame, reaches the top edge or either vertical edge, or if there is any separation of any flaming debris droplets in the testing of one specimen, a further six specimens shall be tested. If all six new specimens comply with the above requirements, the fabric shall be deemed to conform to the requirements for type "B" of the above standard.

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**Results**

The following test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use.

They also only relate to the materials tested. They do not guarantee to represent the performance of production materials.

Parameters (as received)	1↑	2↓	3↑	4←	5→	6←
Duration of afterflame [sec]	0.0	0.0	0.0	0.0	0.0	0.0
Duration of afterglow [sec]	0.0	0.0	0.0	0.0	0.0	0.0
Afterglow beyond the flame area	N/A	N/A	N/A	N/A	N/A	N/A
Flames reach an edge	No	No	No	No	No	No
Separation of flaming debris	No	No	No	No	No	No
Flaming debris ignites filter paper	N/A	N/A	N/A	N/A	N/A	N/A
Hole develops in specimen	No	No	No	No	No	No
Hole reaches an edge	N/A	N/A	N/A	N/A	N/A	N/A

**Decision rules**

The decision rule applicable to statements of conformity relating to the test(s) carried out is simple acceptance based on the measured test results not falling within a range either side of a specified limit that is equal to the uncertainty of measurement for the parameter measured (based on 95% confidence levels). In all other regards, the decision rule is based on simple acceptance predicated upon the conditions of testing falling within the criteria for test set out in the test method with a conformance probability of 95%. The risk of false accept or false reject is therefore not greater than 2.5%.

Uncertainty of measurement:

Timings ±0.4s

Dimensions ±0.5mm

