

FLAMMABILITY TEST CERTIFICATE - 79123

| COMPANY DETAILS: | BANCROFT SOFT FURNISHINGS 6 RUSSELL COURT, WOOL GATE, COTTONGLEY BUSINESS PARK, BINCLEY, RD16 185 | | | | | |
|--|---|--|--|--|--|--|
| | BINGLEY, BD16 1PE | | | | | |
| CONTACT NAME(S): TEL: | REBECCA PETERSON 01274 518888 | | | | | |
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| DATE RECEIVED: | 02/12/2019 | | | | | |
| DATE TESTED: | 05/12/2019 | | | | | |
| DATE ISSUED: | 05/12/2019 | | | | | |
| PO NUMBER: | BSF 244 | | | | | |
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| | | | | | | |
| | | | | | | |
| SAMPLE DESCRIPTION: | 7039 MONTANA FR BLACKOUT | | | | | |
| COLOUR: | IVORY | | | | | |
| COLOUR: QUALITY/BATCH REF: | IVORY PO7434 | | | | | |
| COLOUR: QUALITY/BATCH REF: MODEL REF: | IVORY PO7434 NOT STATED | | | | | |
| COLOUR: QUALITY/BATCH REF: MODEL REF: COMPOSITION: | IVORY PO7434 NOT STATED 100% POLYESTER | | | | | |
| COLOUR: QUALITY/BATCH REF: MODEL REF: COMPOSITION: END USE: | IVORY PO7434 NOT STATED 100% POLYESTER DRAPERY | | | | | |
| COLOUR: QUALITY/BATCH REF: MODEL REF: COMPOSITION: END USE: DESCRIPTION OF WEAVE: | IVORY PO7434 NOT STATED 100% POLYESTER DRAPERY NOT STATED | | | | | |
| COLOUR: QUALITY/BATCH REF: MODEL REF: COMPOSITION: END USE: DESCRIPTION OF WEAVE: MASS PER UNIT AREA: | IVORY PO7434 NOT STATED 100% POLYESTER DRAPERY NOT STATED NOT STATED | | | | | |
| COLOUR: QUALITY/BATCH REF: MODEL REF: COMPOSITION: END USE: DESCRIPTION OF WEAVE: MASS PER UNIT AREA: FR TREATMENT: | IVORY PO7434 NOT STATED 100% POLYESTER DRAPERY NOT STATED NOT STATED NOT STATED | | | | | |
| COLOUR: QUALITY/BATCH REF: MODEL REF: COMPOSITION: END USE: DESCRIPTION OF WEAVE: MASS PER UNIT AREA: | IVORY PO7434 NOT STATED 100% POLYESTER DRAPERY NOT STATED NOT STATED | | | | | |
| COLOUR: QUALITY/BATCH REF: MODEL REF: COMPOSITION: END USE: DESCRIPTION OF WEAVE: MASS PER UNIT AREA: FR TREATMENT: | IVORY PO7434 NOT STATED 100% POLYESTER DRAPERY NOT STATED NOT STATED NOT STATED | | | | | |

SPECIFICATION/REQUIRMENT:

IMO FTP Part 7: 2010 - Test for vertically supported textiles and films.

PRE-TREATMENT:

As requested by the client, no wetting procedure had been carried out. The results obtained in this report relate only to the tested specimens as received.

CONDITIONING:

The specimens had been conditioned for at least 24 hrs in a specified atmosphere at 20 \pm 5⁰C and 65 \pm 5% r h.

Authorised By:

Ch.

Zeb Alam Operations Director

Mark Jones Quality Manager Karen Brooks Managing Director

Please note: The uncertainty of measurement is taken into account when stating conformance to the specification. The measured value(s) marked* are compared with the 'acceptance interval" which is determined by reducing the specification limits by the expanded test uncertainty Uk=2 (approximately 95% confidence interval). Results outside these limits are declared as 'fail'. All test results issued on this certificate refer only to the item under test as supplied by the customer. This test certificate shall not be duplicated. Textile Innovation House, 1 Lyons Road, Trafford Park, Manchester, M17 1RN T: 0161 50 50 650 E: technical@ifs-labs.com





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TEST RESULTS FACE SIDE BEFORE WASH:

| Test Results (Warp) | 1 | 2 | 3 | 4 | 5 |
|--|------------|------------|------------|------------|------------|
| Application Time (as determined by pre-testing): | 15s (FACE) |
| After Flame time: | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Flame reached an edge: | NO | NO | NO | NO | NO |
| Charred Length: (mm) | 62 | 68 | 71 | 80 | 64 |
| Ignition of Cotton Wool (Y/N) | NO | NO | NO | NO | NO |
| Occurrence of surface flash (Y/N) | NO | NO | NO | NO | NO |
| Specimen Result: | PASS | PASS | PASS | PASS | PASS |
| Test Results (Weft) | 1 | 2 | 3 | 4 | 5 |
| Application Time (as determined by pre-testing): | 15s (FACE) |
| After Flame time: | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Flame reached an edge: | NO | NO | NO | NO | NO |
| Charred Length: (mm) | 71 | 71 | 64 | 70 | 75 |
| Ignition of Cotton Wool (Y/N) | NO | NO | NO | NO | NO |
| Occurrence of surface flash (Y/N) | NO | NO | NO | NO | NO |
| Specimen Result: | PASS | PASS | PASS | PASS | PASS |

TEST RESULTS BACK SIDE BEFORE WASH:

| Test Results (Warp) | 1 | 2 | 3 | 4 | 5 | | |
|--|------------|------------|------------|-----------------|------------|--|--|
| Application Time (as determined by pre-testing): | 15s (EDGE) | 15s (EDGE) | 15s (EDGE) | 15s (EDGE) | 15s (EDGE) | | |
| After Flame time: | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Flame reached an edge: | NO | NO | NO | NO | NO | | |
| Charred Length: (mm) | 68 | 82 | 74 | 83 | 86 | | |
| Ignition of Cotton Wool (Y/N) | NO | NO | NO | NO | NO | | |
| Occurrence of surface flash (Y/N) | NO | NO | NO | NO | NO | | |
| Specimen Result: | PASS | PASS | PASS | PASS | PASS | | |
| Test Results (Weft) 1 2 3 4 5 | | | | | | | |
| | 15s (EDGE) | 15s (EDGE) | 15s (EDGE) | 4 15s (EDGE) | 15s (EDGE) | | |
| Application Time (as determined by pre-testing): | 132 (EDGE) | | . , | , , | . , | | |
| After Flame time: | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Flame reached an edge: | NO | NO | NO | NO | NO | | |
| Charred Length: (mm) | 76 | 89 | 84 | 82 | 84 | | |
| Ignition of Cotton Wool (Y/N) | NO | NO | NO | NO | NO | | |
| Occurrence of surface flash (Y/N) | NO | NO | NO | NO | NO | | |
| Specimen Result: | PASS | PASS | PASS | PASS | PASS | | |

*after flame time ≤5s for any specimen.

*no flame propagation to the edges for any specimen.

*no ignition of the cotton wool for any specimen.

*average char length \leq 150mm.

*no occurrence of surface flash more than 100mm from the point of ignition

CONCLUSION:

The sample supplied meets the performance criteria as stated in paragraph 3 of IMO FTP Part 7: 2010.

Please note: The uncertainty of measurement is taken into account when stating conformance to the specification. The measured value(s) marked* are compared with the 'acceptance interval" which is determined by reducing the specification limits by the expanded test uncertainty Uk=2 (approximately 95% confidence interval). Results outside these limits are declared as 'fail'. All test results issued on this certificate refer only to the item under test as supplied by the customer. This test certificate shall not be duplicated. Textile Innovation House, 1 Lyons Road, Trafford Park, Manchester, M17 1RN T: 0161 50 50 650 E: technical@ifs-labs.com

