

FLAMMABILITY TEST CERTIFICATE – 75283

COMPANY DETAILS: BANCROFT SOFT FURNISHINGS
6 RUSSELL COURT, WOOL GATE, BINGLEY, BD16 1PE

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DATE RECEIVED: 31/05/2019
DATE TESTED: 05/06/2019
DATE ISSUED: 06/06/2019
PO NUMBER: BSF 208

SAMPLE DESCRIPTION: TRIBAL FR UPHOLSTERY (7086 ZEBRA / 7083 SNOW LEOPARD)
COLOUR: NOT STATED
QUALITY/BATCH REF: P11929
COMPOSITION: 100% POLYESTER
WEAVE TYPE: NOT STATED
FURNITURE TYPE: UPHOLSTERY
YARN COUNT: NOT STATED
THREADS PER INCH: WARP: NOT STATED WEFT: NOT STATED
FABRIC THICKNESS: NOT STATED
MASS PER UNIT AREA: NOT STATED
FR TREATMENT: FABRIC: NOT STATED
MANUFACTURER: FABRIC: NOT STATED
SUPPLIER: FABRIC: NOT STATED
FILLING DENSITY Kg/m³: 20-22Kg/m³

SPECIFICATION/REQUIREMENT:

IMO FTP Part 8 – Fire test procedures for the ignitability by smokers' materials of upholstered composites for seating.

LAUNDERING PROCEDURE:

Tested as received after the appropriate conditioning requirements.

CONDITIONING:

The sample was conditioned for 72 hrs in ambient conditions then for at least 24 hrs in a specified atmosphere at $23 \pm 2^{\circ}\text{C}$ and $50 \pm 5\% \text{ r h}$.

Authorised By:



Zeb Alam
Operations Director

Mark Jones
Quality Manager

Karen Brooks
Managing Director

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CIGARETTE SPECIFICATION:

Diameter: 8mm Ø **Length:** 70mm **Mass:** 1.0g **Smouldering Rate:** 12 min/50mm

TEST RESULTS:

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

TEST CRITERIA – (CIGARETTE TEST)	INITIAL TEST	REPEAT TEST
FILLING MATERIAL USED:	VP45	VP45
Smouldering Ceased	<60.00	<60.00
PROGRESSIVE SMOULDERING CRITERIA (9.2)		
Progressive smouldering and/or flaming observed within one hour of the placement of the cigarette?	NO	NO
Evidence of melting, charring, dripping?	Melting: <input checked="" type="checkbox"/>	Charring: <input checked="" type="checkbox"/> Dripping: <input type="checkbox"/>
FLAMING CRITERIA (9.3)		
Cover Split?	NO	NO
Extent of Damage from source of ignition (mm)	70 X 10	70 X 10
TEST RESULT	PASS	PASS

TEST CRITERIA – SCHEDULE 5 PART 1 (MATCH TEST)	INITIAL TEST	REPEAT TEST
FILLING MATERIAL USED:	VP45	VP45
Flaming duration:	0.0	0.0
PROGRESSIVE SMOULDERING CRITERIA (9.3)		
Progressive smouldering and/or flaming observed within one hour of the removal of the flame?	NO	NO
Evidence of melting, charring, dripping?	Melting: <input checked="" type="checkbox"/>	Charring: <input checked="" type="checkbox"/> Dripping: <input type="checkbox"/>
FLAMING CRITERIA (9.3)		
Flaming continued for more than 120 seconds after the removal of the burner?	NO	NO
Extent of damage from source of ignition (mm)	20 X 100	20 X 100
TEST RESULT	PASS	PASS

CONCLUSION:

The sample supplied **meets** the performance criteria as stated in paragraph 3 of IMO FTP Part 8

END OF REPORT