IFS Laboratories Limited

FLAMMABILITY TEST CERTIFICATE – 79125

COMPANY DETAILS:	BANCROFT SOFT FURNISHINGS 6 RUSSELL COURT, WOOL GATE, COTTONGLEY BUSINESS PARK, BINGLEY, BD16 1PE
CONTACT NAME(S):	REBECCA PETERSON
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DATE RECEIVED:	02/12/2019
DATE TESTED:	09/12/2019
DATE ISSUED:	10/12/2019
PO NUMBER:	BSF 244

SAMPLE DESCRIPTION:	7005A SOLAR A FR DIMOUT
COLOUR:	CREAM
QUALITY/BATCH REF:	PO9553
COMPOSITION:	100% POLYESTER
MODEL NO:	NOT STATED
SAMPLE END USE:	DRAPERY
MANUFACTURER:	NOT STATED
SUPPLIER/BUYER:	NOT STATED

REQUIRMENT/CLASSIFICATION:
BS EN 13773: 2003 – Textiles and textile products – Burning behaviour – Curtains and drapes classification scheme

TEST METHODS:
BS EN 1101: 1996 – Burning behaviour of curtains & drapes. Detailed procedure to determine the ignitibility of vertically orientated specimens (Small flame)

BS EN 13772: 2011 – Textiles and textile products – Burning behaviour – Curtains & Drapes – Measurement of flame spread of vertically oriented specimens with large ignition source

PRE-TREATMENT:
The sample had not been subjected to any cleansing procedure prior to testing.

CONDITIONING:
The sample was conditioned for at least 24 hrs in a specified atmosphere at 20 ± 2^{0}C and 65 ± 5% r h.

Authorised By:

Zeb Alam	Mark Jones	Karen Brooks
Operations Director	General Manager	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: BS EN 1101: 1996

TEST NUMBER	FLAME APPLICATION TIME	RESULT	TEST NUMBER	FLAME APPLICATION TIME	RESULT
1	1s	No-Ignition	7	15s	No-Ignition
2	2s	No-Ignition	8	20s	No-Ignition
3	3s	No-Ignition	9	20s	No-Ignition
4	4s	No-Ignition	10	20s	No-Ignition
5	5s	No-Ignition	11	20s	No-Ignition
6	10s	No-Ignition	12	20s	No-Ignition

TEST RESULTS: BS EN 13772: 2011

Test Criteria	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**
Surface Side Tested (A or B)	**A**	**A**	**A**	**A**	**A**	**A**	**-**	**-**
Specimen Direction:	↓	↑	↓	→	←	→	-	-
Application Time:	10	10	10	10	10	10	-	-
Flaming Duration:	0.0	0.0	0.0	0.0	0.0	0.0	-	-
1st Marker thread Severed?	NO	NO	NO	NO	NO	NO	-	-
3rd Marker thread Severed?	NO	NO	NO	NO	NO	NO	-	-
Flaming Debris	NO	NO	NO	NO	NO	NO	-	-
Damage Length: (mm)	156	158	152	154	142	145	-	-
Result	**CLASS 1**	**CLASS 1**	**CLASS 1**	**CLASS 1**	**CLASS 1**	**CLASS 1**	-	-

A = FACE SIDE / **B** = REVERSE SIDE

CLASSIFICATION

CLASS	IGNITIBILITY	FLAME SPREAD
1	Non Ignition according to EN 1101	1st Marker thread not severed, no flaming debris, according to EN 13772
2	Non Ignition according to EN 1101	3rd Marker thread not severed, no flaming debris, according to EN 13772
3	Non Ignition according to EN 1101	3rd Marker thread severed, and/or flaming debris, according to EN 13772
4	Ignition according to EN 1101	3rd Marker threads not severed, and no flaming debris, according to EN 1102
5	Ignition according to EN 1101	3rd Marker threads severed, and/or flaming debris, according to EN 1102

CONCLUSION:

The sample supplied has achieved a **CLASS 1** in accordance with BS EN 13773: 2003

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END OF REPORT