

## FLAMMABILITY TEST CERTIFICATE – 100544

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

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**DATE RECEIVED:** 29/072022  
**DATE TESTED:** 04/08/2022  
**DATE ISSUED:** 05/08/2022  
**PO NUMBER:** BSF 278

**SAMPLE DESCRIPTION:** 9011 MIST - TEXTURED FR VOILE  
**COLOUR:** NOT STATED  
**QUALITY/BATCH REF:** NOT STATED  
**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:

Prior to conditioning a section of the fabric had been subjected to one wash cycle in accordance with ISO 6330: 2000 then line dried according to procedure A for the EN 1101 test. A further section of the fabric had been subjected to 12 wash cycles in accordance with BS EN ISO 10528 then line dried for the EN 13772 test.

### CONDITIONING:

The sample was conditioned for at least 24 hrs in a specified atmosphere at  $20 \pm 2^{\circ}\text{C}$  and  $65 \pm 5\% \text{ r h}$ .

Authorised By:



Mark Jones  
General Manager

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  $U_{k=2}$  (approximately 95% confidence interval). Results outside these limits are declared as 'fail'. All test results issued on this report refer only to the item under test as supplied by the customer. This test report 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](mailto: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	8	10s	No-Ignition
2	2s	No-Ignition	9	15s	No-Ignition
3	3s	Ignition	10	20s	No-Ignition
4	2s	No-Ignition	11	20s	No-Ignition
5	3s	No-Ignition	12	20s	No-Ignition
6	4s	No-Ignition	13	20s	No-Ignition
7	5s	No-Ignition	14	20s	No-Ignition

## TEST RESULTS: BS EN 13772: 2011 (Before Wash)

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:	22	23	21	-	19	15	21	-
1 <sup>st</sup> Marker thread Severed?	NO	NO	NO	-	NO	NO	NO	-
3 <sup>rd</sup> Marker thread Severed?	NO	NO	NO	-	NO	NO	NO	-
Flaming Debris	NO	NO	NO	-	NO	NO	NO	-
Damage Length: (mm)	135	138	145	-	140	150	142	-
<b>Result</b>	<b>CLASS 1</b>	<b>CLASS 1</b>	<b>CLASS 1</b>	-	<b>CLASS 1</b>	<b>CLASS 1</b>	<b>CLASS 1</b>	-

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## FLAMMABILITY TEST CERTIFICATE – 100544

TEST RESULTS: BS EN 13772: 2011 (After Wash)

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:	21	22	17	-	21	17	21	-
1 <sup>st</sup> Marker thread Severed?	YES	YES	YES	-	YES	YES	YES	-
3 <sup>rd</sup> Marker thread Severed?	NO	NO	NO	-	NO	NO	NO	-
Flaming Debris	NO	NO	NO	-	NO	NO	NO	-
Damage Length: (mm)	135	142	150	-	168	140	138	-
	CLASS	CLASS	CLASS		CLASS	CLASS	CLASS	
Result	1	1	1	-	1	1	1	-

A = FACE SIDE

### CLASSIFICATION

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