

**TEST CERTIFICATE**

DATE SUBMITTED: 10-OCTOBER-2012  
DATE ISSUED: 15-OCTOBER-2012  
REPORT NO: 21659-1  
COMPANY ORDER NUMBER: Not Stated

CUSTOMER CONTACT NAME: SALLY BENNETT  
TEL: 0161 872 1444  
FAX: 0161 872 8002

COMPANY: FRANK PRESTON TEXTILES  
NO. 4 CENTREPOINT  
MARSHALL STEVENS WAY  
WESTINGHOUSE  
TRAFFORD PARK  
MANCHESTER  
M17 1PP

**CUSTOMER SAMPLE DESCRIPTION**

FIBRE COMPOSITION: Not Stated  
SAMPLE COLOUR: Black  
SAMPLE ARTICLE DESCRIPTION: P1085 Black NPFR 152cm – Batch P16665  
FABRIC CUSTOMER: Not Stated  
FABRIC SUPPLIER: Frank Preston Textiles

**FIRE TEST REQUESTED:**

(Confidential Report)

BS 5852: 1979 Part 1 ignition sources 0 & 1 in accordance with Schedule 4 Pt 2 & Schedule 5 Part 3 (cigarette & match test for Invisible parts of covers) of The Statutory Instruments 1988 No. 1324 Consumer Protection The Furniture & Furnishings (Fire) (Safety) Regulations 1988 & Amendment No. 2358 1989

**LAUNDERING PROCEDURE:**

No pre-treatment requirement as requested by the customer.

**CONDITIONING PRIOR TO TESTING:**

The sample was conditioned immediately before the test for @ least 72 h in indoor ambient conditions and then for @ least 16 h at 20 +/- 5 °C and 50 +/- 20 % r h

Authorised signatures:

Signed: .....  


Zeb Alam  
Technical Manager

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**UPHOLSTERY FILLING SOURCE 0 & 1:**

GRADE: Combustion Modified High Resilience  
 APPROX DENSITY RANGE: 24 – 26 kg per m<sup>3</sup>  
 APPROX HARDNESS RANGE: 50 – 75 N  
 SIZE OF TEST RIG:  
 BACK JUNCTION: 450+/-2 mm x 300+/-2 mm  
 SEAT JUNCTION: 450+/-2 mm x 150+/-2 mm

**PROCEDURE:**

The sample was mounted over the foam described above using the test rig as specified in BS 5852: 1979 Part 1, Clause 6 Apparatus

**TESTING ENCLOSURE AND ATMOSPHERE:**

The sample was tested in an atmosphere with a temperature of 15 °C to 30°C and a relative humidity of 20% to 70%. The sample was tested in a enclosure with a volume greater than 20m<sup>3</sup>

**REQUIREMENTS:**

Ignition Source: 0 (Cigarette)  
 Progressive Smouldering (detected within duration): 60 minutes after ignition of cigarette  
 Flaming (detected within duration): 60 minutes after ignition of cigarette  
 Ignition Source: 1 (Match)  
 Flaming (maximum duration): 2 minutes after ignition of burner  
 Progressive Smouldering: *In compliance with The DTI guide to the FFFSR page 20*

DATE OF TEST: 14-October-2012

Fire test carried out by: Zeb Alam

**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.

Observation of test:

Ignition Sources	Position	Duration of		Special Features of Burning		Extent of damage to component					
						Vertical (mm)			Horizontal (mm)		
		Flames (minutes)	Smouldering (minutes)	Melting	Charring	Length	Width	Depth	Length	Width	Depth
Test 1 S0	LHS	00.00	18.40	No	Yes	14	63	7	12	66	9
Test 2 S0	RHS	00.00	20.20	No	Yes	14	65	7	12	66	9
Test 1 S1	LHS	00.01	00.00	No	Yes	118	20	4	12	13	4
Test 2 S1	RHS	00.01	00.00	No	Yes	122	19	7	11	14	6

TOC= Top of Composite S0=Cigarette S1=Match S5=Crib

**COMMENTS & OBSERVATIONS:**

The sample tested complies with the flammability requirements of BS 5852: 1979 Part 1 ignition sources 0 & source 1 in accordance with Schedule 4 Pt 2 & Schedule 5 Part 3 (cigarette & match test for Invisible parts of covers) of The Statutory Instruments 1988 No. 1324 Consumer Protection The Furniture & Furnishings (Fire) (Safety) Regulations 1988 & Amendment No. 2358 1989

Schedule 4 (cigarette) Test: **PASS (P0)**

Schedule 5 (match) Test: **PASS (P1)**

Please note: this test results issued on this certificate refer only to the item tested and therefore doesn't relate to the lot or batch of the product / sample. This test certificate shall not be duplicated.