

**TEST REPORT NO: 202427**

Date: 14 August 2024

**PIERRE FREY SAS  
47 RUE DES PETITS CHAMPS  
75001 PARIS  
FRANCE**

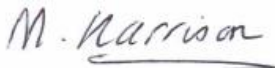
The following sample(s) was/were submitted and identified by/on behalf of the client as:

Retailer	Not Specified
Description of article	F3983 BOREAL FABRIC
Retailer style number	GREEN
Retailer Standard Number	UNKNOWN
Order No./ Buyer	ADELINE JELAGO
Quality/Fibre Composition	UNKNOWN
Date Sample Received/Test Started:	06 August 2024

Tests	Pass	Fail	Remarks
BS 5852 Ignition Source 0	X		
BS 5852 Ignition Source 1		X	

(please note our uncertainty of measurement has been taken into account when the above results were pass/failed)  
(Any statement of conformity made in this report unless otherwise stated in the test specification(s) is in line with SGS United Kingdom (Leicester) Decision rule LEI-GEN-PROC-012).

Signature



**M. Harrison Laboratory Manager**

For and on behalf of  
SGS United Kingdom Ltd

All samples are conditioned to ISO 139 where conditioning is required (unless otherwise stated)

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Customer: **PIERRE FREY SAS** Test Report No: **202427**

## Test Results

### **BS 5852: Part 1: 1979**

*Methods of test for the ignitability by smokers' materials of upholstered composites for seating.*

### **Test Requested**

The test specimen supplied is green and has been tested using ignition sources 0 and 1 using the following test method BS 5852: Part 1: 1979.

### **Fibre Identification**

Stated Fibre Composition: Unknown

### **Conditioning**

The materials to be tested and cigarettes were conditioned immediately before the test for 72 hours in an indoor ambient condition and then for at least 16 hours in an atmosphere having a temperature of  $20 \pm 5^{\circ}\text{C}$  and a relative humidity of  $50 \pm 20\%$ .

### **Comments of Test Results**

The test specimen meets the requirements of clause 9 from BS 5852: Part 1: 1979 using ignition source 0.

The test specimen does not meet the requirements of clause 9 from BS 5852: Part 1: 1979 using ignition source 1, due to progressive smouldering/ flaming ignition.

### **Results**

'The following tests 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'

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**Test Results**

Two cigarettes are placed along the junction between the horizontal and vertical test pieces in accordance with Clause 9.2.2. No progressive smouldering or flaming is to be observed within 1 hour of placement of the cigarette (Clause 9.2.4).

The Cigarette Test		
	Cigarette 1	Cigarette 2
Clause 9.2.3 Evidence of Progressive Smouldering/ Flaming or Afterglow.	No	No
Cover Splitting	Yes	Yes
Clause 9.4 Any Internal Progressive Smouldering during the Final Examination	No	No
Test Result	Pass	Pass

A butane flame is applied at the junction between the horizontal and vertical test pieces for a period 20 ± 1 second in accordance with clause 9.3.2. No Flaming or Progressive Smouldering is to be observed after 2 minutes of the removal of the burner tube (Clause 9.3.4).

The Match Test	
	Match 1
Clause 9.3.4 Evidence of Flaming/ Progressive Smouldering/ Afterglow or Smoking	Yes (Flaming)
Cover Splitting	Yes
Clause 9.4 Any Internal Progressive Smouldering during the Final Examination	N/A
Test Result	Fail

Smouldering Cigarette test and the match test were carried out over Non-Fire Retardant Polyurethane Foam Density of 20-22 Kg per m<sup>3</sup>. The face of the fabric was tested.

The test specimen was extinguished due to flaming being greater than 120 seconds.

**Measurement of uncertainty**

Ignition source 0: +0sec/-60sec progressive smouldering  
 Ignition source 1: +0sec/-60sec smouldering +0sec/-2sec flaming

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## Test Results



End of Report

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