

**TEST REPORT NO: 157550**

Date: 06 September 2019

**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	F3464 ZAGROS FABRIC
Retailer style number	BROWN/BLACK/ECRU
Retailer Standard Number	UNKNOWN
Order No./ Buyer	2068686
Quality/Fibre Composition	38% WO 24% PA 14% PL 13% PC 11% CO
Date Sample(s) Received:	29 August 2019

Tests	Pass	Fail	Remarks
BS5852 Ignition Source 0 & 1 Cigarette & match	X		

Signature



**Lucy Peberdy Technologist**

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:** 157550

### 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 woven 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: 38% WO, 24% PA, 14% PL, 13% PC 11% CO

#### 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 and 1.

#### 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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**Customer:** PIERRE FREY SAS      **Test Report No:** 157550

**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	No	No
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	Match 2
Clause 9.3.4 Evidence of Flaming/ Progressive Smouldering/ Afterglow or Smoking	No	No
Cover Splitting	Yes	Yes
Clause 9.4 Any Internal Progressive Smouldering during the Final Examination	No	No
Test Result	Pass	Pass

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.

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Customer:

**PIERRE FREY SAS**

Test Report No:

**157550**

## Test Results



End of Report

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