

FLAMMABILITY TEST REPORT

Report No.: LEHTX00902184 Date Received: 05/08/16 Date Tested: 09/08/16 Date Issued: 09/08/16

Company Name & Address: [REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

Sample Details

Reference No.: Not stated
Order No.: P17030
Style No.: 6957/White
Batch No.: Not stated
Quality: 6957 Outblack FR
Colour: White
Supplier: Not stated
Intended Use: Drapery
Quoted Fibre Composition: 100% Polyester
Retailer: Not stated
Buying Division: Not stated
Sample Description: White coloured woven fabric

Test Method	Pre Treatment	Flammability Performance Requirement	Result
BS 5867: Part 2: 2008	12 Cycles of BS EN ISO 10528 (Reduced Washing Procedure) @ 40°C and then line dried.	Type B	PASS
<p>Note: In accordance with clause 7 of BS 5867: Part 2: 2008 a fabric for which compliance with the requirements of this standard is claimed shall be supplied with the following information, the manufacturer's name, trademark or other identifying mark, the statement 'Flammability complies with the requirements of BS 5867: Part 2 Type B' and instructions on any special precautions to be taken concerning care (including cleansing) of the product, preferably using an appropriate care labelling symbol in accordance with BS EN ISO 3758 and taking account of the durability procedure used in this test.</p>			



ANDREW HALLETT
(Flammability Team Leader)

CAROLE SPOWART
(Flammability Technician)

SIMON CHEE
(Operations Manager)

FLAMMABILITY TEST REPORT

Test Specification

Test Method: BS 5867: Part 2: 2008 Type B using BS EN ISO 15025:2002
(With the modifications from clause 6.3.2 of BS 5867: Part 2: 2008).

Ignition Source: 25mm horizontal reach Butane gas flame
Ignition Type: Surface
Flame Application Time: 15±1 seconds
Sample Size: 200 x 160mm
Side Tested: Face

Pre-treatment / Durability Procedure

12 Cycles of BS EN ISO 10528 (Reduced Washing Procedure) @ 40°C and then line dried.

Conditioning

Prior to Testing: At least 24 hours in an atmosphere having a temperature of 20±2°C. and a relative humidity of 60±5%

At Time of Testing: Temperature between 15°C & 30°C. Relative humidity between 20% & 65%

Test Results

Report of tests carried out in accordance with BS EN ISO 15025:2002. The results may not apply to situations where there is restricted air supply or prolonged exposure to large sources of intense heat as in a conflagration.

Test before pre-treatment

Sample No./ Direction	Duration of flaming (Secs)	Duration of afterglow (Secs)	Flaming debris	Flame to edge	Hole to edge	Maximum damaged length (mm)	
						Horizontal	Vertical
1. Length ↑	0.0	16.5	No	No	No	23	147
2. Length ↓	0.0	12.8	No	No	No	21	113
3. Length ↑	0.0	37.7	No	No	No	21	122
4. Width →	0.0	21.2	No	No	No	22	124
5. Width ←	0.0	27.2	No	No	No	22	123
6. Width →	0.0	14.9	No	No	No	20	118

Test after pre-treatment

Sample No./ Direction	Duration of flaming (Secs)	Duration of afterglow (Secs)	Flaming debris	Flame to edge	Hole to edge	Maximum damaged length (mm)	
						Horizontal	Vertical
1. Length ↑	0.0	5.5	No	No	No	18	98
2. Length ↓	0.0	11.7	No	No	No	20	122
3. Length ↑	0.0	8.3	No	No	No	19	101
4. Width →	0.0	6.1	No	No	No	17	102
5. Width ←	0.0	11.9	No	No	No	22	138
6. Width →	0.0	7.2	No	No	No	18	104

Conclusions

When tested before and after the durability procedure detailed above the sample meets the flammability performance requirements of BS 5867: Part 2: 2008 Type B. **PASS.**

This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or willful misconduct.