

FLAMMABILITY TEST REPORT

Report No.: LEI17020000735B **Date Received:** 09/02/17 **Date Tested:** 15/02/17 **Date Issued:** 15/02/17

Company Name & Address: BRU TEXTILES
SATENROZEN 2A
2550 KONTICH
BELGIUM

Contact Name: TINEKE

Sample Details

Order No.: Not stated
Reference No.: Not stated
Style No.: Not stated
Batch No.: Not stated
Quality: FR-One Jaime-Jest-Jojoba
Colour: Not stated
Supplier: Not stated
Intended Use: Curtains, Accessories
Quoted Fibre Composition: 100% Polyester inherent FR
Retailer: Not stated
Buying Division: Not stated
Sample Description: Beige and white coloured woven fabric

Test Method	Pre Treatment	Flammability Performance Requirement	Result
BS 5867: Part 2: 2008	12 Cycles of BS EN ISO 10528 (Standard Washing Procedure) @ 75°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>			



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ANDREW HALLETT
(Flammability Team Leader)

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CAROLE SPOWART
(Flammability Technician)

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SIMON CHEE
(Operations Manager)

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STEVEN OWEN
(Chemical Technologist)

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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 (Standard Washing Procedure) @ 75°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	0.0	No	No	No	20	61
2. Length ↓	0.0	0.0	No	No	No	20	58
3. Length ↑	0.0	0.0	No	No	No	20	58
4. Width →	0.0	0.0	No	No	No	18	60
5. Width ←	0.0	0.0	No	No	No	18	60
6. Width →	0.0	0.0	No	No	No	18	60

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	0.0	No	No	No	20	48
2. Length ↓	0.0	0.0	No	No	No	20	55
3. Length ↑	0.0	0.0	No	No	No	20	53
4. Width →	0.0	0.0	No	No	No	22	60
5. Width ←	0.0	0.0	No	No	No	18	57
6. Width →	0.0	0.0	No	No	No	18	55

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.**

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