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FLAMMABILITY TEST REPORT

Report No.: LEI18021746A	Date Received: 08/02/18	Date Tested: 13/02/18	Date Issued: 15/02/18		
Company Name & Address:	DELIUS GmbH GOLDSTRAßE 16-18 33602 BIELEFELD GERMANY				
Contact Name:	P. BAUMHÖFNER				
Sample Details					
Reference No.:	Not stated				
Order No.:	608				
Style No.:	Not stated				
Batch No.:	Not stated				
Quality:	Watson				
Colour:	Not stated				
Supplier:	Delius GmbH				
End Use:	Drapes and curtains				
Quoted Fibre Composition:	100% Wool				
Retailer:	Not stated				
Buying Division:	Not stated				
Sample Description:	Brown coloured woven f	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	
be supplied with the following i with the requirements of BS 58	e 7 of BS 5867: Part 2: 2008 a fabric for which complia nformation, the manufacturer's name, trademark or oth 57: Part 2 Type B' and instructions on any special prec- appropriate care labelling symbol in accordance with	ner identifying mark, the statement 'Flam autions to be taken concerning care (incl	mability complies uding cleansing) of	

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STEVEN OWEN (Technical & Operational Excellence Manager)

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ANDREW HALLETT (Flammability Team Leader) CAROLE SPOWART (Flammability Technician) GREGORY JAMES (Flammability Technician)







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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 Propane 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 $20\pm2^{\circ}$ C. and a relative humidity of $60\pm5\%$
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	Duration of afterglow	Flaming debris	Flame to edge	Hole to edge	Maximum damaged length (mm)	
	(Secs)	(Secs)				Horizontal	Vertical
1. Length ↑	0.0	0.0	No	No	No	25	60
2. Length ↓	0.0	0.0	No	No	No	25	58
3. Length ↑	0.0	0.0	No	No	No	25	61
4. Width \rightarrow	0.0	0.0	No	No	No	24	66
5. Width ←	0.0	0.0	No	No	No	25	63
6. Width \rightarrow	0.0	0.0	No	No	No	23	61

Test after pre-treatment

Sample No./ Direction	Duration of flaming	Duration of afterglow	Flaming debris	Flame to edge	Hole to edge	Maximum damaged length (mm)	
	(Secs)	(Secs)				Horizontal	Vertical
1. Length ↑	0.0	0.0	No	No	No	24	76
2. Length ↓	0.0	0.0	No	No	No	25	71
3. Length ↑	0.0	0.0	No	No	No	23	74
4. Width \rightarrow	0.0	0.0	No	No	No	25	62
5. Width \leftarrow	0.0	0.0	No	No	No	26	65
6. Width \rightarrow	0.0	0.0	No	No	No	26	71

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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