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FLAMMABILITY TEST REPORT

Report No.: LEI24020275A	Date Received: 05/02/24	Date Tested: 13/02/24	Date Issued: 13/02/24			
Company Name & Address:	DELIUS GMBH & CO. KG					
	GOLDSTR. 16-18					
	33602 BIELEFELD					
Contact Name:	PETRA BAUMHÖFNE	R				
Sample Details						
Order No.:	1022					
Sample Description:	Not stated					
Ref/Style No.:	61000266					
Colour.:	Not stated					
Quality:	Luma					
Supplier:	Delius GmbH & Co. K	G				
Batch No.:	Not stated					
End Use:	Drapes and curtains					
No. Of Samples:	1					
Quoted Fibre Composition:	100% Polyester FR					
Weight/Width:	Approx. 300g m ² / 280	cm				
Retailer:	Other Retailer					
Buying Division:	Not stated					
Sample Description:	Beige coloured woven f	fabric				

Test Method	Pre Treatment	Flammability Performance Requirement	Result
BS 5867: Part 2: 2008	50 Cycles of BS EN ISO 10528 (Standard Washing Procedure) @ 75°C and then high heat tumble dried.	Type C	PASS

STEVEN OWEN (Technical & Operational Excellence Manager)

ANDREW HALLETT (Flammability Team Leader) CAROLE SPOWART (Flammability Administrator)

TREFOR LEE (Senior Flammability Technician)

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Test Specification

Test Method:

Ignition Source: Ignition Type: Flame Application Times: Sample Size: Side Tested: BS 5867: Part 2: 2008 Type C using BS EN ISO 15025:2002 (With the modifications from clause 6.4 of BS 5867: Part 2: 2008). 25mm horizontal reach Propane gas flame Surface 5, 15, 20 & 30 Seconds 200 x 160mm Face & Back

Uncertainty of Measurement

The uncertainty of measurement has been estimated to be 4.40%.

Pre-treatment / Durability procedure

50 Cycles of BS EN ISO 10528 (Standard Washing Procedure) @ 75°C and then high heat tumble dried.

Conditioning	
Prior to Testing:	At least 24 hours in an atmosphere having a temperature of 20±2°C. and a relative
	humidity of 65±5%
At Time of Testing:	Temperature between 10°C & 30°C. Relative humidity between 15% & 80%





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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.

Before wash

Sample No. / Direction	Afterflame (Secs)	Afterglow (Secs)	Combined Mean (Secs) Afterflame Afterglow		Flaming Debris	Flame to Edge	Hole to Edge	
5 second flame applicatio	n time e		Altername	Altergiow				
1 Length (face)	0.0	0.0	T		No	No	No	
	0.0	0.0	-	0.0	No	No	No	
2 Width (face)			0.0					
3 Length (back)	0.0	0.0	-		No	No	No	
4 Width (back)	0.0	0.0			No	No	No	
15 second flame applicati								
1 Length (face)	0.0	0.0		0.0	No	No	No	
2 Width (face)	0.0	0.0	0.0		No	No	No	
3 Length (back)	0.0	0.0	0.0		No	No	No	
4 Width (back)	0.0	0.0			No	No	No	
20 second flame applicati	on time		•				•	
1 Length (face)	0.0	0.0	0.0		No	No	No	
2 Width (face)	0.0	0.0			No	No	No	
3 Length (back)	0.0	0.0		0.0	0.0	No	No	No
4 Width (back)	0.0	0.0			No	No	No	
30 second flame applicati	on time	•	•				•	
1 Length (face)	0.0	0.0			No	No	No	
2 Width (face)	0.0	0.0	0.0	0.0	No	No	No	
3 Length (back)	0.0	0.0		0.0	No	No	No	
4 Width (back)	0.0	0.0			No	No	No	

After wash

Sample No. / Direction	Afterflame Afterglov (Secs) (Secs)		Combined Mean (Secs)		Flaming Debris	Flame to Edge	Hole to Edge
			Afterflame	Afterglow			
5 second flame applicatio	n time						
1 Length (face)	0.0	0.0		0.0	No	No	No
2 Width (face)	0.0	0.0	0.0		No	No	No
3 Length (back)	0.0	0.0	0.0		No	No	No
4 Width (back)	0.0	0.0			No	No	No
15 second flame applicati	on time						
1 Length (face)	0.0	0.0			No	No	No
2 Width (face)	0.0	0.0	0.0	0.0	No	No	No
3 Length (back)	0.0	0.0	0.0		No	No	No
4 Width (back)	0.0	0.0			No	No	No
20 second flame applicati	on time						
1 Length (face)	0.0	0.0			No	No	No
2 Width (face)	0.0	0.0	0.0	0.0	No	No	No
3 Length (back)	0.0	0.0	0.0	0.0	No	No	No
4 Width (back)	0.0	0.0			No	No	No
30 second flame applicati	on time						
1 Length (face)	0.0	0.0			No	No	No
2 Width (face)	0.0	0.0	0.0	0.0	No	No	No
3 Length (back)	0.0	0.0	0.0	0.0	No	No	No
4 Width (back)	0.0	0.0			No	No	No

Conclusions

The sample when tested meets the requirements of BS 5867: Part 2: 2008 Type C. PASS.



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The reported expanded uncertainty is based on a standard uncertainty multiplied by a coverage factor of k = 2, providing a level of confidence of approximately 95 %. Unless otherwise specified all compliance and pass/fail statements are binary simple acceptance based on the tolerance interval and, with the exception of graded methods, a test uncertainty ratio greater (TUR) than 4:1. For graded methods the TUR will drop to as low as 0.5:1 when the tolerance limits are within a grade division of the upper scale limit. The Uncertainty budgets are stated for each Test method, these are for reference, and should be considered when results are on or close to Specification Limits / Requirements and in such cases it should be noted that the risk of false acceptance or rejection may be as high as 50%, for further information please refer to ILAC G8.



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