

#### LANCASHIRE TESTING SERVICES LIMITED

Lyon Road Industrial Estate : Kearsley : Bolton Lancashire : BL4 8NB Tel: +44 (0) 1204 792858 Email: enquiries@ltslab.co.uk

www.ltslab.co.uk



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# **TEST CERTIFICATE**

<u>CLIENT:</u> Camira Fabrics Certificate Number: UK1900768 -1

Meltham Mills, Meltham

Huddersfield Date Received: 01/08/2019

HD9 4AY

Date Issued: 06/08/2019

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Issue Number:

Contact: Greta Ziaugraite Changes from previous issue (if applicable)

Tel: -

**Email:** greta.ziaugraite@camirafabrics.com

## **SAMPLE IDENTIFICATION**

Sample Name / Reference: Oceanic
Order / Batch No: 83A05031

Customer: Camira Fabrics Ltd Fabric Composition: 100% Polyester Colour: Sea (HOOC03)

Quality: Oceanic Width: 140cm

#### **SPECIFICATION**

BS7176:2007 + A1:2011 - Low Hazard

### **TEST METHOD**

Flammability: BS EN 1021-1:2006 Part 1: Ignition source smouldering cigarette

BS EN 1021-2:2006 Part 2: Ignition source match flame equivalent

Pre-treatment: None Requested

#### **Conclusion**

The sample tested: **Complies** with the flammability requirements of: BS 7176:2007 + A1:2011 Low hazard, taking into account uncertainty of measurement.



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Test F	Results:-							
<b>BS717</b>	6:2007 + <i>F</i>	\1:2001 -	Low Hazard -	- Specificat	tion for resi	stance to ignition of u	upholstered	furniture
for no	n-domesti	c seating	by testing co	<u>omposites</u>				
			only to the ignitable g the full potential			terials under the particular co n use."	onditions of test	they are not
Sample Code			UK1900768 -1					
Sample Name / Reference			Oceanic					
Client			Camira Fabrics					
Date of test			06/08/2019					
Pre-Treatment			None Requested -					
Filling Ty	/ре		Carpenter/RX36110 CMHR polyurethane foam of approximate density 36Kg/m3					
Size of to	est rig		Small: Back - 450 x 300 ± 2mm + Seat - 450 x 150 ± 2mm					
Test Conditions			Period h	Temperature ⁰C		Relative humidity %	Air Flow m/s	Volume m <sup>3</sup>
Conditioning of test specimens			≥16	23±2		50±5	-	-
Testing conditions			-	10-30		15-80	0.02-0.2	>20
Testing S	Source		Smouldering Cigarette Source					
Testing t	time limit		60 minutes after placement of smouldering cigarette.					
Test No.	Position	Ignition/N on Ignition	Duration of: (min.sec)					
			Ignition Source	Flames	Smoke	Smouldering and flaming criteria exceeded: (If any)		
1	LHS	NI	18.43	-	19.27	-		
2	М	NI	23.22	-	23.56	-		
2	-	-	-	-	-	-		
Testing 9	Source		Match flame equivalent					
	time limit		2 minutes after removal of burner tube (120 seconds)					
Test No.	Position	Ignition/N on Ignition	Duration of: (sec)			One and the size of the size o		
			Ignition Source	Flames	Smoke	Smouldering and flaming criteria exceeded: (If any)		
1	LHS	NI	15	16	36	-		
2	М	NI	15	22	38	-		
3	RHS	NI	15	15	31	-		
RESULT: SMOULDERING CIGARETTE SOURCE							PASS	
MATCH FLAME EQUIVALENT							PASS	
KEY: I = Ignition, NI = Non Ignition, LHS = Left hand side, M = Middle, RHS = Right hand side								

On behalf of Lancashire Testing Services :

Tony Alcock, Laboratory Technician: John Marsh, Laboratory Technician: Peter Collings, Operations Manager:

**Issue Number: 1**