

## TEST REPORT

**Bureau Veritas** Consumer Products Services UK Ltd 31 Kingsland Grange Woolston Warrington Cheshire WA1 4RW

Report Reference:	TR4094/248641	
Submitted By:	Camira Fabrics, Meltham Mills Meltham West Yorkshire HD9 4AY United Kingdom <b>F.A.O: Luke Russell</b>	
Date of Receipt:	24 <sup>th</sup> July 2020	Order No: 83A08712
Date Tested:	21 <sup>st</sup> August 2020	
Items Tested:	Sumi/ Kyoto + FR Treatment (Z)	
Colour: Style No: End Use: Claimed:	D1111D Run No: 445543 None Given 90% Wool 10% Nylon	

TEST	METHOD	RESULT						
BS 5867:2008 Part 2 – Type B	BS EN ISO 15025:2002 Procedure "A" Surface Ignition	PASS						
*UKAS Accredited*								

Results:	As detailed in this report			
Authorised By:	S. Platt			
Issue Date:	21 <sup>st</sup> August 2020			

Stephen Platt Flammability Technologist



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## Test Specification

Test Method:EN ISO 150Ignition Source:PropaneIgnition Type:Procedure AFlame Application Time:15 secondsSample Size:190±1mm xSide Tested:Face

EN ISO 15025: 2002 Propane Procedure A - Face 15 seconds 190±1mm x 150±1mm

#### Pre-Treatment

The sample was tested in the "as received" state and the washed state.

Washing consisted of a water soaking procedure as specified in BS EN 1021-1:2006 ANNEX D and 6 dry-cleaning cycles as specified in Clause 5 of BS 5651: 1978

#### **Conditioning**

Before testing the fabric was conditioned in a standard atmosphere having a temperature of  $20 \pm 2^{\circ}$ C and a relative humidity of  $65 \pm 5$  % for a minimum of 24 hours.

At time of testing the temperature was between 10°C & 30°C and relative humidity between 15% & 80%.

#### **Results**

Results may not apply to situations where there is restricted air supply or exposure to large sources of intense heat.

#### As Received

Test Criteria		1		2	3		4		5		6		
Direction of test / Pile		↑ (		$\downarrow$		$\uparrow$		$\rightarrow$		$\leftarrow$		$\rightarrow$	
Hole Formed	1	N		N N		N		N		Ν			
Holing reached an edge	1	N		N N		N		Ν		Ν			
Flaming reached an upper edge	N	N/A		N/A		N/A		N/A		N/A		N/A	
Size of hole (mm) height/ width	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Flaming Debris	1	N	N		1	N	N		N		Ν		
Result	PA	SS	PA	SS	PA	PASS		PASS		PASS		PASS	

#### Washed

Test Criteria		1		2	3		4		5		6	
Direction of test / Pile	,	$\uparrow$		$\downarrow$		$\uparrow$		$\rightarrow$		$\leftarrow$		→
Hole Formed	1	Ν		N N		N	Ν		N		Ν	
Holing reached an edge	1	N		N N		N		N		N		
Flaming reached an upper edge	N	N/A		N/A N/A		N/A		N/A		N/A		
Size of hole (mm) height/ width	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Flaming Debris	1	N	N		N		N		N		N	
Result	PA	SS	PA	SS	PASS		PASS		PASS		PASS	

## **Conclusion**

When tested in the "as received" state and the washed state (as mentioned above), the sample meets the flammability performance requirements of BS 5867: Part 2: 2008 Type B. **PASS** 

## END OF REPORT