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Received:06/02/2016	Completed:06/08/2016	Letter: A	MB	P.O.#:	Test Report #:	3-13649-0-
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Client's Identification	Style: Vortex Blockout + D250. Content: Polyester. End Use: Banners
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Tested For: <b>Kylie Schleicher</b> Ultraflex Systems Inc. 1578 Sussex Tpk., Bldg. #4 Randolph, NJ 07869	Key Test: CAN/ULC-S109-14 Large Flame Test 395 Single Sheet Tel: 1-(973)-627-8608 Fax: 1-( )- -	Ext:
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LE: 2014; V 09/15                      Specifier: CAN/UL                      NTR 04/16                      /dl  
Test Category: CAN/UL Large Flat

TEST PERFORMED: CAN/ULC-S109-14 \* - Standard for Flame Tests of Flame-Resistant Fabrics & Films, Large Flame Test, Single Sheet Specimen

(\* Note: This document was prepared and published by Underwriters' Laboratories of Canada and is approved as a National Standard of Canada.)

PRECONDITIONING:

- ☒ Standard method: 0.5 hour @ 105 ± 2°C
- ☐ Alternate method for materials that are affected by heating to 105°C:
- ☐ Desiccator method: 12 hours minimum @ 20 ± 2°C and 50 ± 5% RH
- ☐ Alternate oven method: 1 hour @ 60 ± 2°C

APPROXIMATE AREA DENSITY OF MATERIAL (as measured by Govmark): 245 gm/m²

CONVERSION FACTORS:

mm ÷ 25.4 = inches  
g/m² ÷ 28.35 x 0.0835 = oz/yd²

RESULTS ARE REPORTED:

- |   |             |
|---|-------------|
| <input checked="" type="checkbox"/> Initially                   | [code 395]  |
| <input type="checkbox"/> After 10 dry cleanings                 | [code 595]  |
| <input type="checkbox"/> After 10 launderings                   | [code 545]  |
| <input type="checkbox"/> After 72 hours water leaching          | [code 545]  |
| <input type="checkbox"/> After scrubbing                        | [code 745]  |
| <input type="checkbox"/> After 360 hours accelerated weathering | [code 5995] |



**Govmark**

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RESULTS:	Specimen #	Surface Flaming** (seconds)	Flaming Drip (seconds)	Damaged Length (mm)
Length:	1	0	0	30
	2	0	0	25
	3	0	0	25
	4	0	0	20
	5	0	0	30
Width:	6	0	0	40
	7	0	0	20
	8	0	0	30
	9	0	0	25
	10	0	0	15

REMARKS: None.


ACCEPTANCE CRITERIA:	Surface Flaming (seconds)	Flaming Drip (seconds)	Damaged Length
Maximum Average:	**	Not specified	Not specified
Maximum Individual Specimen:	**	2.0	250 mm

(\*\* Surface Flaming values are required to be reported after removal of the 120 seconds igniting flame; however, these values are not required to be factored into determination of acceptance.)

CONCLUSION: Based on the above Results and Acceptance Criteria, the item tested:

☒ Complies;    ☐ Does not comply

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above.

  
 AUTHORIZED SIGNATURE  
 GOVMARK  
 /pm /tn

*Ms. Phyllis Pettit*

JUN 09 2016

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