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Received:06/02/2017	Completed:06/05/2017	Letter: D	BG	P.O.#:	Test Report #:	3-19558-0-
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**Client's
Identification**

Style: Vortex Flag D110. Content: Polyester. End Use: Outdoor Banners.

Tested For: Kylie Schleicher

Ultraflex Systems Inc.
1578 Sussex Tpk., Bldg. #4
Randolph, NJ 07869

Key Test: CAN/ULC-S109-14 Small Flame Test 195

Tel: 1-(973)-627-8608 **Ext:**

Fax: 1-()- -

LE 2014; V 09/15

Specifier: CAN/UL

NTR 04/16

/dl

Test Category: CAN/UL Small

TEST PERFORMED: CAN/ULC-S109-14 * - Standard for Flame Tests of Flame-Resistant Fabrics & Films, Small Flame Test

(* 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): 120 g/m²

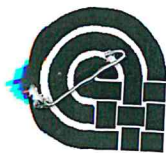
CONVERSION FACTORS:

mm ÷ 25.4 = inches

g/m² ÷ 28.35 x 0.0835 = oz/yd²

RESULTS ARE REPORTED:

☒ Initially	[code 195]
☐ After 10 dry cleanings	[code 395]
☐ After 10 launderings	[code 345]
☐ After 72 hours water leaching	[code 345]
☐ After scrubbing	[code 545]
☐ After 360 hours accelerated weathering	[code 4775]



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Received: 06/02/2017

Completed: 06/05/2017

Letter: D

BG

P.O.#:

Test Report #:

3-1955

Client's

Identification

Style: Vortex Flag D110. Content: Polyester. End Use: Outdoor Banners.

Tested For: **Kylie Schleicher**

Ultraflex Systems Inc.
1578 Sussex Tpk., Bldg. #4
Randolph, NJ 07869

Key Test: CAN/ULC-S109-14 Small Flame Test

Tel: 1-(973)-627-8608

Ext:

Fax: 1-()- -

RESULTS:

	Specimen #	Surface Flaming** (seconds)	Flaming Drip (seconds)	Damaged Length (mm)
Length:	1	0	0	125
	2	0	0	100
	3	0	0	95
	4	0	0	120
	5	0	0	135
Width:	6	0	0	105
	7	0	0	120
	8	0	0	105
	9	0	0	120
	10	0	0	110
Avg:				114

REMARKS: None.

ACCEPTANCE CRITERIA:

	Surface Flaming (seconds)	Flaming Drip (seconds)	Damaged Length
Maximum Average:	**	Not specified	165 mm (6.5")
Maximum Individual Specimen:	**	2.0	190 mm (7.5")

(* Surface Flaming values are required to be reported after removal of the 12 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:
[x] 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 *imo*

Phyllis Pettit

JUN 06 2017

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The results contained in this report relate only to item(s) tested. The test report shall not be reproduced, except in full, without written approval from Govmark.