



Received:04/22/2015 Completed:04/24/2015 Letter: F AM P.O.#: Test Report #: 3-07518-0-

Client's Identification Style: Ultima Pro. Content: Polyester. End Use: Banner Material.

Tested For: **Kylie Schleicher** Key Test: CAN/ULC-S109-14 Small Flame Test 195
 Ultraflex Systems Inc. Tel: 1-(973)-627-8608 Ext:
 1578 Sussex Tpk., Bldg. #4 Fax: 1-()- -
 Randolph, NJ 07869

Test Category: CAN/UL Small Specifier: CAN/UL /jd

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): 441 gm/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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RESULTS:	Specimen #	Surface Flaming** (seconds)	Flaming Drip (seconds)	Damaged Length (mm)
Length:	1	6.1	0	130
	2	5.4	0	134
	3	56.4	0	161
	4	24.3	0	132
	5	10.4	0	122
Width:	6	17.4	0	155
	7	14.3	0	168
	8	12.4	0	146
	9	9.3	0	150
	10	15.7	0	148
Avg:				145

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:

 Complies; Does not comply

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified by CAN/ULC-S109-14.



 AUTHORIZED SIGNATURE
 GOVMARK
 /ec /trn

MS. PHYLLIS RETTIT

MAY 0 1 2015