



Received: 04/06/2009 Completed: 04/08/2009 Letter: C rb P.O.#: Test Report #: 2-78071-0-

Client's Identification UltraCanvas Backlit U280 Woven Textile For Rear-Illuminated Signage.

Tested For: **Jaime L. Giannantonio** Key Test: CA 1237 Sm 105
 Ultraflex Systems Inc.
 1578 Sussex Tpk., Bldg. #4
 Randolph, NJ 07869
 Tel: 1-(973)-627-8608 Ext: 124
 Fax: 1-(973)-627-8506

PC: 1H /jd

TEST PERFORMED: California Fire Marshal Title 19: Section 1237 (Proposed Revision 8/9/93) Fire Resistance; Small Scale Test - EXTERIOR MATERIALS QUALIFICATION

RESULTS REPORTED: Initially
 After 72 hours water leaching
 After 100 hours weathering

RESULTS:	Specimen #	Afterflame (seconds)	Afterglow (seconds)	Char Length (inches)
Warp:	1	0	0	3.4
	2	0	0	4.3
	3	0	0	4.0
	4	0	0	3.8
	5	0	0	3.5
	Avg:	0		
Fill:	6	0	0	3.6
	7	0	0	3.2
	8	0	0	4.1
	9	0	0	3.4
	10	0	0	3.4
	Avg:	0		

APPROXIMATE WEIGHT OF MATERIAL (as measured by Govmark): 8.3 oz/yd²

ACCEPTANCE CRITERIA:

Afterflame: 4.0 seconds maximum avg for length or width
 Afterglow: (see Note #2 below)
 Char Length: 6.0" maximum for any individual specimen

Notes:

1. An asterisk (*) next to any char length measurements indicates that a part of the char length is melt away due to heat from the flame source and not from propagating flame. Therefore, the sample submitted meets the requirements of Title 19 - California Code of Regulations, Section 1237 and 1237.1 for materials weighing less than 4 oz/yd².
2. Afterglow is required to be reported; however, it is not factored into the Acceptance Criteria.