

Received: 08/06/2014 Completed: 08/07/2014 Letter: G1 JS P.O.#: Test Report #: 3-03596-1-

Client's Identification Style: Vortex Eclipse D270. Composition: Polyester. Product End Use: Banner & Signage.

Tested For: **Kylie Schleicher** Key Test: CA 1237 Sm 175
 Ultraflex Systems Inc.
 1578 Sussex Tpk., Bldg. #4 Tel: 1-(973)-627-8608 Ext:
 Randolph, NJ 07869 Fax: 1-()- -

PC: 1H /jd

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

RESULTS REPORTED: Initially
 After 3 dry cleanings
 After 5 launderings @ 160°F

RESULTS:	Specimen #	Afterflame (seconds)	Afterglow (seconds)	Char Length (inches)
Warp:	1	1.1	0	5.1
	2	2.7	0	4.8
	3	0.0	0	4.8
	4	0.0	0	3.7
	5	2.7	0	5.0
	Avg:	1.3		
Fill:	6	4.0	0	4.0
	7	6.8	0	4.7
	8	0.0	0	5.1
	9	4.3	0	4.5
	10	4.5	0	4.8
	Avg:	3.9		

APPROXIMATE WEIGHT OF MATERIAL (as measured by Govmark): 7.7 oz/yd²

ACCEPTANCE CRITERIA:

Afterflame: 4.0 seconds maximum average for warp or fill
 Afterglow: (see Note #2 below)
 Char Length: 6.0 inches maximum for any individual specimen

Notes:

- An asterisk (*) next to any char length measurement 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.
- Afterglow is required to be reported; however, it is not factored into the Acceptance Criteria.

Received: 08/06/2014	Completed: 08/07/2014	Letter: G1	JS	P.O.#:	Test Report #: 3-03596-1-
Client's Identification	Style: Vortex Eclipse D270. Composition: Polyester. Product End Use: Banner & Signage.				
Tested For: Kylie Schleicher	Key Test: CA 1237 Sm			175	
Ultraflex Systems Inc. 1578 Sussex Tpk., Bldg. #4 Randolph, NJ 07869	Tel: 1-(973)-627-8608		Ext:		
	Fax: 1-()- -				

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

Complies; Does not comply

REMARKS: None.

NOTE: In August 1993 the State Fire Marshal issued a proposed revision, which permitted a maximum average Afterflame of 4.0 seconds. This proposed revision was honored by the subsequent State Fire Marshals until approximately February 2004, at which time the State Fire Marshal's office reverted to the unrevised rule of 1 second maximum average (Section 1261) for interior fabric.

In a conversation with the latest California State Fire Marshal on August 9, 2007, it was learned that the proposed 1993 revision is now back in effect. In addition to allowing 4 seconds Afterflame rather than 1 second, the proposed revision provides for testing of 10 specimens, rather than 6 specimens. This information has again been verified current per an August 2013 correspondence with the California State Fire Marshall.

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified by California Fire Marshal Title 19: Section 1237 Small Scale (Proposed Revision 8/9/93).


 AUTHORIZED SIGNATURE
 THE GOVMARK ORGANIZATION, INC. /pm

AUG 13 2014

MS. PHYLLIS PETTIT

(Page 2 of 2)