

Received: 02/04/2020	Completed: 02/07/2020	Letter: W1	BG	P.O.#:	Test Report #:	3-37009-1-
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Client's Identification	Style: Vortex Backlit Prism S155. Composition: Polyester. Product End Use: Banners/Signage.
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Tested For: Kylie Schleicher Ultraflex Systems Inc. 1578 Sussex Tpk., Bldg. #4 Randolph, NJ 07869	Key Test: CA 1237 Sm Tel: 1-(973)-627-8608 Fax: 1-()- -	250 Ext:
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LE: 1993; V 02/19

PC: 1H /jd SM/mg

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	4.9
	2	0	0	5.2
	3	0	0	5.4
	4	0	0	5.2
	5	0	0	4.9
	Avg:	0		
Fill:	6	0	0	4.9
	7	0	0	5.0
	8	0	0	4.9
	9	0	0	5.0
	10	0	0	4.7
	Avg:	0		

APPROXIMATE WEIGHT OF MATERIAL (as measured by SGS): 5.0 oz/yd²

ACCEPTANCE CRITERIA:

Afterflame: 2.0 seconds maximum avg for warp or fill
 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.

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Tested For: Kylie Schleicher		Key Test: CA 1237 Sm			250	
Ultraflex Systems Inc.		Tel: 1-(973)-627-8608			Ext:	
1578 Sussex Tpk., Bldg. #4		Fax: 1-()- -				
Randolph, NJ 07869						

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

☒ Complies; ☐ Does not comply

REMARKS: None.

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

AUTHORIZED SIGNATURE
SGS
/jab

Phyllis Pettit

FEB 14 2020

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