

96-D Allen Boulevard Farmingdale, New York 11735-5626 USA Tel. +1 (631) 293-8944 Fax +1 (631) 293-8956 email: govmark.accounting@sgs.com

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Received:08/2	27/2018 Completed: 08/28/2018 Letter: M1	JB	P.O.#:	Test Report #:		3-28048-1-	
Client's Style: ProFlex. Composition: Polyester. Product End Use: Banners. Identification							
	Kylie Schleicher Ultraflex Systems Inc.		Key Test: CA 12	237 Sm		225	
	1578 Sussex Tpk., Bldg. #4 Randolph, NJ 07869		Tel: 1-(97. Fax: 1-()	3)-627-8608	Ext:		

LE: 1993; V 09/15

NTR 04/16

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:

[x] Initially

[] After 72 hours water leaching

[] After 100 hours weathering

RESULTS:	Specimen #	Afterflame (seconds)	Afterglow (seconds)	Char Length (inches)
Warp:	1	1.5	0	5.0
	2	0.0	0	4.1
	3	0.0	0 .	4.3
	4	0.0	0	4.6
	5	0.0	0	4.2
	Avç	g: 0.3		
Fill:	6	1.1	0	5.6
	7	0.0	0	4.9
	8	0.0	0	5.2
	9	0.0	0	5.9
	10	0.0	0	5.0
	Avg	: 0.2		

APPROXIMATE WEIGHT OF MATERIAL (as measured by Govmark): 12.6 oz/yd²

ACCEPTANCE CRITERIA:

Afterflame: 4.0 seconds maximum avg for warp or fill

Afterglow: (see Note #2 below)

Char Length: 6.0" maximum for any individual specimen

NOTES:

- 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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Received:08/2	7/2018 Completed: 08/28/2018	Letter: M1	JB	P.O.#:	Test Report #:		3-28048-1-
Client's Identification	Style: ProFlex. Composition: Po	olyester. Product	End U	Jse: Banners.			
	Kylie Schleicher Utraflex Systems Inc.			Key Test: (CA 1237 Sm		225
1	578 Sussex Tpk., Bldg. #4 andolph, NJ 07869				1-(973)-627-8608 1-()	Ext:	

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

[x] Complies; [] Does not comply

REMARKS: None.

NOTE: The number of test specimens and Acceptance Criteria are based on a proposed revision issued and implemented by the California State Fire Marshal in August 1993. In substance, the following has occurred:

- 1. A maximum afterflame of 4 seconds is permitted as opposed to 2 seconds.
- 2. It was clarified that the char length maximum of 6 inches applies to any individual specimen and is not an average requirement.
- 3. Ten specimens are tested in lieu of 6 specimens.

This report issues the conclusion to Section 1237 based on the California State Fire Marshal's continued endorsement of the proposed revision.

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

AUTHORIZED SIGNATURE

SGS GOVMARK

/jab/jb

Phyllis Pettit

SEP 0 5 2018

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