

Received:08/28/2014	Completed:09/09/2014	Letter: E	BG	P.O.#:	Test Report #:	3-03951-0-
Client's Identification	Style: Front Projection Material Name-Spectra White FG. Width: 94". End Use: Front Projection Screen Material.					
Tested For: Jaime Abrego	Elite Screens, Inc. 12282 Knott St. Garden Grove, CA 92841				Key Test: NFPA 701-2010 TM#1	205
				Tel: 1-(562)-483-8198	Ext: 201	
				Fax: 1-(562)-483-8498		

REMARKS:

- Flames did not project above the top of the specimen.
- Flames projected above the top of the specimen; Specimen #'s _____
- "+" = specimen's flaming drip extinguished by technician at noted time and when time of drip far exceeded acceptance criteria limit.
- Other: _____

FAILURE CRITERIA: As cited by NFPA 701 - 2010 Edition Test Method #1

Afterflame	Flaming Drip (Mean)	Weight Loss (percent)	
		Mean	Individual Specimen
*	Exceeds 2 seconds	Exceeds 40%	Exceeds Mean + 3 SD**

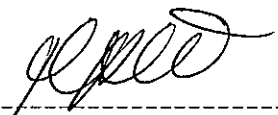
CONCLUSION: Based on the Results on page 1 and the above Failure Criteria cited by NFPA 701 - 2010 Edition Test Method #1, the item tested:

- Passes; Fails; Requires testing of 10 additional specimens
i.e. only one individual specimen failure was noted

* Afterflame is required to be recorded; however, the NFPA document does not factor it into the Failure Criteria reporting requirements. It should be noted that excessive afterflames (15 seconds or more) could be cause for rejection by local fire authorities performing "match" field tests.

** See "Discussion" on Page 3.

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified by NFPA 701 - 2010 Edition Test Method #1.



SEP 12 2014

AUTHORIZED SIGNATURE
THE GOVMARK ORGANIZATION, INC. /pm km

MS. PHYLLIS PETTIT

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** DISCUSSION:

Weight Loss - Individual Specimen Failure:

The NFPA 701 document, as written, provides for a statistical calculation which provides for retest and a potential failure if any individual value exceeds the mean by three standard deviations. Govmark is of the opinion that this cannot mathematically occur, i.e. no individual result is mathematically capable of exceeding the mean plus three standard deviations. Therefore, in effect, Govmark is of the opinion that this "individual specimen criteria" has no meaning, since it cannot possibly result in a nonconformance.

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Client Name : Elite Screens
 Addendum to Test Report # : 3-03951-0
 Test : NFPA 701

<u>Specimen #</u>	<u>Weight Before Test (g)</u>	<u>Weight After Test (g)</u>	<u>Percent Weight Loss</u>
1	33.80	32.40	4.1
2	34.20	32.80	4.1
3	34.00	32.80	3.5
4	34.20	33.00	3.5
5	34.00	32.80	3.5
6	33.80	32.20	4.7
7	33.20	32.20	3.0
8	33.00	32.60	1.2
9	34.60	33.00	4.6
10	34.40	32.80	4.7

Mean Percent Weight Loss : 3.7
 Standard Deviation : 1.1
 3 x Standard Deviation : 3.2
 Mean + 3 x Standard Deviation : 6.9