

Received: 12/09/2011 Completed: 12/12/2011 Letter: D rb P.O.#: Test Report #: 2-90264-0-

Client's Identification Style: MaxWhite FG (Matte White Front Projection Screen Material with Fiberglass Backing). Width (inches) 15. Finish: White. Weight: 520 g/m². (see continuation)

Tested For: **Jaime Abrego** Key Test: NFPA 701-2010 TM#1 190
 Elite Screens, Inc.
 16410 Manning Way Tel: 1-(562)-483-8198 Ext: 201
 Cerritos, CA 90703 Fax: 1-(562)-483-8498

CLIENT'S IDENTIFICATION (continuation):

End Use: Projection Screen Material. [Specimens cut and marked by client].

PC: 0.5H DL/jd

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Propagation of Textiles and Films - 2010 Edition - Test Method #1

PRODUCT CONFIGURATION: Single Layer; Multi Layer

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

RESULTS:

Specimen #	Afterflame* (seconds)	Flaming Drip (seconds)	Weight Loss (percent)
1	0	0	2.7
2	0	0	3.3
3	0	0	3.6
4	0	0	1.3
5	0	0	3.7
6	0	0	2.7
7	0	0	2.3
8	0	0	2.3
9	0	0	2.6
10	0	0	1.0
	Mean: 0	Mean: 0	2.5

STATISTICAL VALUES: SD = 0.9 3 SD = 2.6 Mean + 3 SD = 5.2

ABBREVIATIONS USED: SD = Standard deviation. NT = Not tested.

APPROXIMATE WEIGHT OF MATERIAL (as measured by Govmark): 511 g/m²

PRECONDITIONING: 0.5 hr @ 220°F (Standard)
 24 hrs @ 68±9°F (Alternate: Material shrinks/distorts @ 220°F)

CONVERSION FACTOR: g/m² ÷ 28.35 x .835 = oz/yd²

NOTE:

1. All specimens prepared in the length direction.
2. See addendum for individual specimen weights.