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

Page 1

Received:07/1	1/2007	Completed: 07/18/2007	Letter: G1	rb	P.O.#:	Test Report #:	2-68732-1-
Client's Identification Black Out Lining. 54" Wide. 50% Polyester, 50% Cotton. Used As Lining For Window Draperies							
l .	Bob Be Rose Bra	rtrand, Gen. Mgr. and			Key Test	: NFPA 701-2004 TM#1	150
l .		on Lane s, NJ 07094				1-(212)-242-7554 1-(212)-242-7565	Ext: 115

PC: 0.5H

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Propagation of Textiles and Films

- 2004 Edition - Test Method #1

PRODUCT CONFIGURATION: [x] Single Layer; [] Multi Layer

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

RESULTS: Specimen #	Afterflame* (seconds)	Flaming Dr.	ip Weight Loss (percent)	Flame Projects Above Top Of Specimen (yes/no)
1	0.0	0.0	24.7	NO
2	0.0	0.0	26.9	NO
3	0.0	0.0	35.7	YES
4	0.0	0.0	23.4	NO
5	0.0	0.0	26.7	NO
6	0.0	0.0	25.0	YES
7	0.0	0.0	29.4	NO
8	0.0	0.0	31.1	NO
9	0.0	0.0	21.2	NO
10	0.0	0.0	39.3	YES
	Mea	n: 0.0	Mean: 28.3	

STATISTICAL VALUES: SD = 5.7 3 SD = 17.0Mean + 3 SD = 45.3

ABBREVIATIONS USED: SD = Standard deviation.

APPROXIMATE WEIGHT OF MATERIAL (as measured by Govmark): 362 g/m^2

PRECONDITIONING: [x] 0.5 hr @ 220°F (Standard)

[] 24 hrs @ 68±9°F (Alternate: Material shrinks/distorts @ 220°F)

CONVERSION FACTOR: $g/m^2 \div 28.35 \times .835 = oz/yd^2$

NOTE:

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

REMARKS: None.

(Page 1 of 3)



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

Page 2

Received:07/11/2007	Completed: 07/18/2007 Le	tter: G1	rb P.O. #:	Test Report #:	2-68732-1-
Client's Black Identification	Out Lining. 54" Wide. 50%	Polyester, 50%	Cotton. Used As L	ining For Window Draperies	
Tested For: Bob Be	•		Ke	y Test: NFPA 701-2004 TM#1	150
	and son Lane is, NJ 07094			Tel: 1-(212)-242-7554 Fax: 1-(212)-242-7565	Ext: 115
FAILURE CRITERIA	a: As cited by NFPA 70	1 - 2004 Ed	ition Test Meth	nod #1 (see Comments on	page 3)
		Weight L	oss (percent)		
Afterflame	Flaming Drip (Mean)		Individ		
*	Exceeds 2 seconds				
cited by NFPA	Based on the Results 701 - 2004 Edition T ;; [] Fails; [] Requ i.e.	est Method	#1, the item to	ested:	
REVISED FAILURE	CRITERIA (see Comment	s on page 3):		
		Weight Los	S		
Afterflame	Flaming Drip (Mean)	Mean		Flame Height (Individual Specimen)	
*				Projects above top of specimen	
CONCLUSION: the item test		on page 1 a	nd the above Re	vised Failure Criteria,	
[] Passes	; [x] Fails; [] Require.			onal specimens men failure was noted	
Criteria reporti	ng requirements. It	should be n	oted that exces	mment does not factor it ssive afterflames (15 se ng "match" field tests.	conds or more)
with the procedu recording of fla	res and equipment spe	cified by N		after testing specimens Edition Test Method #1	
AUTHORIZED SIGNA THE GOVMARK ORGA		/jb	(Page 2 of 3)		



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

Page 3

Received:07/1	1/2007 Completed: 07/18/2007	Letter: G1	rb	P.O.#:	Test Report #:	2-68732	:-1-
Client's Identification Black Out Lining. 54" Wide. 50% Polyester, 50% Cotton. Used As Lining For Window Draperies							
Tested For: E	Bob Bertrand, Gen. Mgr.			Key Test:	NFPA 701-2004 TM#1]	150
F	Rose Brand						
4	Emerson Lane			Tel:	1-(212)-242-7554	Ext: 115	
S	Secaucus, NJ 07094			Fax:	1-(212)-242-7565		

COMMENTS:

The Govmark Org., Inc. has determined to establish failure criteria over and above the criteria spelled out in the NFPA document. The rationale for the "revised" criteria is as follows:

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, Govmark has established 50% as the absolute number for individual specimen criteria.

Individual Specimen - Flame Projects Above Top of Specimen:

When NFPA introduced the weight loss criteria, this was hailed as a more objective measure of product performance over previous editions, which relied on visual measurements of fire degradation. Unforeseen were those products which are composed of finishes over substantially non burning substrates. Intense flaming of the finishes occurs without substantially reducing the total weight of the specimen that was tested. It is believed that similar behavior of the intensely burning surface finishes on products made from such material could result in the ignition of nearby combustibles.

(Page 3 of 3)



96D Allen Blvd. Farmingdale, NY 11735

TEL: (516) 293-8944 FAX: (516) 293-8956

Client Name : Rose Brand Addendum to Test Report # : 2-68732-1 Test : : NFPA 701

Specimen #	Weight Before Test (g)	Weight After Test (g)	Percent Weight Loss
1	21.50	16.20	24.7
2	21.60	15.80	26.9
3	21.30	13.70	35.7
4	21.40	16.40	23.4
5	20.60	15.10	26.7
6	20.00	15.00	25.0
7	21.10	14.90	29.4
8	20.90	14.40	31.1
9	20.80	16.40	21.2
10	20.60	12.50	39.3

Mean Percent Weight Loss : 28.3
Standard Deviation : 5.7
3 x Standard Deviation : 17.0
Mean + 3 x Standard Deviation : 45.3