

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

Page 1

Received: 03/25/2016 | Completed: 03/28/2016 | Letter: S BG | P.O.#: Test Report #: 3-12435-0-

Client's Identification Style: 1110 / Riveredge. Content: 100% Polyester F.R. End Use: Cubicle, Drapery, Bedspread.

Tested For: John Hearn

Key Test: NFPA 701-2015 TM#1

225

Interspec

PO Box 705

Tel: 1-(732)-938-4114

Ext:

Allenwood, NJ 08720

Fax: 1-(732)-938-9083

LE:2015 NE:2019 V:01/15

NTR 1/16

PC: 0.5H

DL/jd

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

- 2015 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 Drip (seconds)	Weight Los: (percent)
1	0	0	16.7
2	0	0	25.0
3	0	0	23.2
4	0	0	29.1
5	0	0	25.0
6	0	0	16.1
7	0	0	23.2
8	0	0	20.0
9	0	0	25.0
10	0	0	14.5
	Mear	n: 0 Mea	n: 21.8

STATISTICAL VALUES: SD = 4.7 3 SD = 14.2Mean + 3 SD = 36.0

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

APPROXIMATE WEIGHT OF MATERIAL (as measured by Govmark): 185 g/m²

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.

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Received:03/25/2016	Completed: 03/28/2016 Let	ter: S BG	P.O.#:	Test Report #:	3-12435-0-
Client's Style:	1110 / Riveredge. Content: 10	00% Polyester F.R.	End Use: Cubicle, Drape	ry, Bedspread.	
rested For: John H			Key Test: NFI	PA 701-2015 TM#1	225
Interspe PO Box			Tel: 1-(7	(32)-938-4114 E	Ext:
	ood, NJ 08720			(32)-938-9083	
REMARKS:					
	d not project above the cojected above the top				
FAILURE CRITERIA	a: As cited by NFPA 701	- 2015 Editio	n Test Method #1		
Weight Loss (percent)		e 			
Afterflame	Flaming Drip (Mean)		Individual Spec	imen	
*	Exceeds 2 seconds				
* Afterflame it into the excessive a fire author ** See "Discus	is required to be reconstructed for the failure Criteria reponsitions performing "matches sion" on Page 3. I certify that the above and equipment specifies and equipment specifies.	y one individuorded; however, orting requirements for reject the field tests	the NFPA document ments. It should be sion by local	was noted does not factor noted that sting specimens in	n accordance
(1/1)		Ms. Ph	yslis Pettit		
AUTHORIZED SIGNA GOVMARK /ec /sb	ATURE	MAR	3 0 2016		
		W.			
		(Page	e 2 of 3)		



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Client's Identification Style: 1110 / Riveredge. Content: 100% Polyester F.R. End Use: Cubicle, Drapery, Bedspread. Tested For: Interspec PO Box 705 Allenwood, NJ 08720 Tel: 1-(732)-938-4114 Ext: 1-(732)-938-9083	Received: 03/25	5/2016 Completed: 03/28/2016	Letter: S	BG	P.O.#:	Test Report #:		3-12435-0-
Interspec PO Box 705 Tel: 1-(732)-938-4114 Ext:								
PO Box 705 Tel: 1-(732)-938-4114 Ext:	Tested For: J	ohn Hearn			Key Test: 1	NFPA 701-2015 TM#1		225
	P	O Box 705					Ext:	-

** 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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96D Allen Blvd. Farmingdale, NY 11735

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

Client Name

: Interspec

Addendum to Test Report # : 3-12435-0

Test:

: NFPA 701

Specimen #	Weight Before Test (g)	Weight After Test (g)	Percent Weight Loss
1	10.80	9.00	16.7
2	11.20	8.40	25.0
3	11.20	8.60	23.2
4	11.00	7.80	29.1
5	11.20	8.40	25.0
6	11.20	9.40	16.1
7	11.20	8.60	23.2
8	11.00	8.80	20.0
9	11.20	8.40	25.0
10	11.00	9.40	14.5

Mean Percent Weight Loss : 21.8

: 4.7 Standard Deviation

3 x Standard Deviation : 14.2

Mean + 3 x Standard Deviation : 36.0