



Received:05/01/2003	Completed:05/03/2003	Letter: Q	rb	P.O.#:	Test Report #:	2-45255-0-
Client's Identification	Style: Seemee Insight. Content: 280 D Polyester Yarn. Width: 52". Finish: Acrylic Top Coat. Weight: 10 oz. <i>Heavy</i>					
Tested For: Garland Drew	Key Test: NFPA 701-99 TM#1				150	
Verseidag Seemee US 200 West Valley Brook Road Califon, NJ 07830				Tel: 1-(908)-832-1185		Ext:
				Fax: 1-(908)-832-5169		

LE: 1999 V: 12/01 PC: 0.5H

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Propagation of Textiles and Films (Not Exceeding 700 g/m²) - 1999 Edition - Test Method #1 (** see note on page 2)

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	25.9
2	0	0	8.5
3	0	0	27.6
4	0	0	19.5
5	0	0	24.6
6	0	0	28.4
7	0	0	14.1
8	0	0	7.7
9	0	0	26.1
10	0	0	18.6
		Mean: 0	Mean: 20.1

STATISTICAL VALUES: SD = 7.8 3 SD = 23.3 Mean + 3 SD = 43.4

ABBREVIATIONS USED: SD = Standard deviation.

APPROXIMATE WEIGHT OF MATERIAL (as measured by Govmark): 301 g/m²

FAILURE CRITERIA:

Afterflame (seconds)	Flaming Drip (seconds) Mean	Weight Loss (percent) Mean	Individual Specimen
*	Exceeds 2.0	Exceeds 40%	Exceeds Mean + 3 SD

(* Afterflame is required to be recorded; however, it is not factored into the Failure Criteria.)

RETEST PROVISION: Where the percent weight loss of any individual specimen exceeds the mean value plus three standard deviations, the test shall be repeated once on another sample of 10 specimens.

CONCLUSION: Based on the above Results and Failure Criteria, the item tested:
 Passes; Fails; Testing of 10 additional specimens is required



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PRECONDITIONING: 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.

CERTIFICATION:
 I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified by NFPA 701 - 1999 Edition Test #1.

Heather E. Robertson
 AUTHORIZED SIGNATURE
 THE GOVMARK ORGANIZATION, INC. /rb

MS. HEATHER E. ROBERTSON

** Note (April 2000):
 The NFPA 701 - 1999 Edition supersedes the NFPA 701 - 1996 Edition.

The step-by-step test implementation and test failure criteria are the same for both the 1996 Edition and the 1999 Edition.

Therefore, it is assumed that this 1999 Edition test report will also satisfy any building code which cites the 1996 Edition.

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