



VERSEIDAG SEEMEE US, INC.
4 ASPEN DR.
RANDOLPH, NJ 07809 USA
ATTN: GARLAND DREW

October 22, 2008

IDENTIFICATION SUBMITTED BY CLIENT

STYLE # : B7945 - BANNERS/SIGNS
COLORS : WHITE

TEST RESULTS

NFPA 701 – STANDARD METHODS OF FIRE FOR FLAME RESISTANT TEXTILES AND FILMS 2004 EDITION – TEST METHOD #1

CONCLUSION

The item submitted for testing **DOES** pass the flame resistance requirements when tested in accordance with the procedures outlined in the National Fire Protection Association Standard 701, Test Method 1 small scale test.

TEST RESULTS

Specimen Configuration: Single Layer

State of Sample: As Received

Specimen Direction: LENGTH DIRECTION					
SPECIMEN #	AFTERFLAME TIME (SECONDS)	BURNING OF DRIPPINGS (SECONDS)	WEIGHT BEFORE EXPOSURE (GRAMS)	WEIGHT AFTER EXPOSURE (GRAMS)	% WEIGHT LOSS
Test 1	0	0	32.2	31.1	3.42
Test 2	0	0	32.3	31.9	1.24
Test 3	0	0	32.2	31.6	1.86
Test 4	0	0	32.3	21.5	33.44
Test 5	0	0	32.3	23.8	26.32
Test 6	0	0	32.4	31.3	3.40
Test 7	0	0	32.3	22	31.89
Test 8	0	0	32.4	23.1	28.70
Test 9	0	0	32.4	31.6	2.47
Test 10	0	0	32.4	30.3	6.48
Average:					13.95
Std. Dev:					14.10
AVERAGE PERCENT WEIGHT LOSS FOR TEN SPECIMENS:				14.0	



Failure Criteria:

Afterflame (seconds)	Mean Flaming Drip (seconds)	Weight Loss (percent)	
		Mean	Individual Specimen
None	Exceeds 2.0	exceeds 40%	exceeds mean + 3 SD

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

**IF YOU NEED ASSISTANCE IN INTERPRETING THESE TESTS RESULTS
OR IF YOU HAVE ANY QUESTIONS, PLEASE FEEL FREE TO CALL:
CUSTOMER SERVICE DEPT.**

INTERTEK

Eduardo Palomo
Senior Client Manager

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FIRE RESISTANCE - STATE OF CALIFORNIA (NATURALS/SYNTHETICS)

Synthetics Title 19 Chapter 8 Section 1263.9 for FR chemicals applied to Std. Synthetic Interior test fabrics

EVALUATION OF TEST RESULTS

The fabric sample submitted **DOES** meet the requirements when tested, in accordance with procedure outlined in Specifications for Flame-Retardant Chemicals, Fabrics and Application concerns, California Administrative Code Title 19 (Interior Use).

TEST RESULTS		
	AFTERFLAME (Seconds)	CHAR LENGTH (Inches)
1 WARP/LENGTH	0.0	2.8
2 WARP/LENGTH	0.0	3.4
3 WARP/LENGTH	0.0	2.8
4 FILLING/WIDTH	0.0	2.5
5 FILLING/WIDTH	0.0	2.9
6 FILLING/WIDTH	<u>0.0</u>	<u>2.1</u>
Average:	0.0	2.8

OBSERVATIONS

Afterglow: NO Localized Burning YES

FIRE RESISTANCE REQUIREMENTS: NATURALS AS PER SECTION 1261

Afterflame shall not exceed 1.0 second for any one specimen
Average char length shall not exceed 3.5 inches.
Char Length shall not exceed 6.0 inches for any one specimen.

FIRE RESISTANCE REQUIREMENTS: SYNTHETICS AS PER SECTION 1263.9

Afterflame shall not exceed 1.0 second for any one specimen
Average char length shall not exceed 6 inches.

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