

Received: 05/07/2008	Completed: 05/08/2008	Letter: L	rb	P.O.#:	Test Report #:	2-73486-0-
Client's Identification	Name: Ultra Poplin PES C240. Description: A Knitted 100% Polyester with an Acrylic Coating On One Side					
Tested For: Jaime L. Giannantonio	Key Test: NFPA 701-96 TM#2 Flat MEA				310	
Ultraflex Systems Inc. 1578 Sussex Tpk., Bldg. #4 Randolph, NJ 07869			Tel: 1-(973)-627-8608		Ext: 124	
			Fax: 1-(973)-627-8506			

Test Category: NFPA 701-96 TM2      Specifier: NYC Flex Signs      CODE: 310-435-1710

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Resistant Textiles and Films 1996 Edition - Test Method #2 - Flat Sheet Specimens

As cited by The City of New York Department of Buildings Technical Policy and Procedure Notice #11/99 - Safety Standards for the Erection of Flex Sign Structures

SPECIMEN CONFIGURATION:  Single Layer;  Multi Layer

RESULTS REPORTED:  Initially  
 After 72 hours water leaching  
 After 100 hours accelerated weathering

RESULTS: Specimen #	Afterflame (seconds)	Drip Burn (seconds)	Char Length (mm)
1	0	0	160
2	0	0	150
3	0	0	140
4	0	0	140
5	0	0	210
6	0	0	160
7	0	0	170
8	0	0	180
9	0	0	150
10	0	0	120

APPROXIMATE WEIGHT OF MATERIAL (as measured by Govmark): 271 g/m<sup>2</sup>

FAILURE CRITERIA: For each individual specimen --

Afterflame	Drip Burn	Char Length
Exceeds 2.0 seconds	Exceeds 2.0 seconds	Exceeds 435 mm (17.1")

RETEST PROVISION: Test 5 additional specimens if only 1 specimen fails.

CONCLUSION: Based on the above Results and Failure Criteria, the item tested:

Passes;  Fails;  Requires testing of 5 additional specimens

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PRECONDITIONING:  1 hr @ 220°F (Standard)  
 24 hrs @ 68±9°F (Alternate: Material shrinks/distorts @ 220°F)

CONVERSION FACTORS: mm ÷ 25.4 = inches  
g/m<sup>2</sup> ÷ 28.35 × .833 = oz/yd<sup>2</sup>

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 - 1996 Edition Test Method #2 Flat Sheet Specimens.



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AUTHORIZED SIGNATURE  
THE GOVMARK ORGANIZATION, INC. /jb

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Received: 05/07/2008	Completed: 05/27/2008	Letter: L1	rb	P.O.#:	Test Report #:	2-73486-1-
Client's Identification	Name: Ultra Poplin PES C240. Description: A Knitted 100% Polyester with an Acrylic Coating On One Side					
Tested For: Jaime L. Giannantonio			Key Test: NFPA 701-96 TM#2 Flat MEA WL			435
Ultraflex Systems Inc. 1578 Sussex Tpk., Bldg. #4 Randolph, NJ 07869			Tel: 1-(973)-627-8608		Ext: 124	
			Fax: 1-(973)-627-8506			

Test Category: NFPA 701-96 TM2      Specifier: NYC Flex Signs      CODE: 310-435-1710

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Resistant Textiles and Films 1996 Edition - Test Method #2 - Flat Sheet Specimens

As cited by The City of New York Department of Buildings Technical Policy and Procedure Notice #11/99 - Safety Standards for the Erection of Flex Sign Structures

SPECIMEN CONFIGURATION:  Single Layer;  Multi Layer

RESULTS REPORTED:  Initially  
 After 72 hours water leaching  
 After 100 hours accelerated weathering

RESULTS: Specimen #	Afterflame (seconds)	Drip Burn (seconds)	Char Length (mm)
1	0	0	290
2	0	0	290
3	0	0	240
4	0	0	260
5	0	0	270
6	0	0	260
7	0	0	230
8	0	0	190
9	0	0	220
10	0	0	230

APPROXIMATE WEIGHT OF MATERIAL (as measured by Govmark): 271 g/m<sup>2</sup>

FAILURE CRITERIA: For each individual specimen --

Afterflame	Drip Burn	Char Length
Exceeds 2.0 seconds	Exceeds 2.0 seconds	Exceeds 435 mm (17.1")

RETEST PROVISION: Test 5 additional specimens if only 1 specimen fails.

CONCLUSION: Based on the above Results and Failure Criteria, the item tested:

Passes;  Fails;  Requires testing of 5 additional specimens

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PRECONDITIONING:  1 hr @ 220°F (Standard)  
 24 hrs @ 68±9°F (Alternate: Material shrinks/distorts @ 220°F)

CONVERSION FACTORS: mm ÷ 25.4 = inches  
g/m<sup>2</sup> ÷ 29.35 x .835 = oz/yd<sup>2</sup>

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 - 1996 Edition Test Method #2 Flat Sheet Specimens.



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