

Received:02/18/2011	Completed:02/22/2011	Letter: F	rb	P.O.#:	Test Report #:	2-86508-0-
Client's Identification	Style: Ultra Mesh Supreme (New Formulation). Content: Polyester. Width (inches): Up to 5m. Finish: N/A. Weight: 9 oz/yd ² . End Use: In & Outdoor Mesh Banners, Building Wraps + More.					
Tested For: Jaime L. Giannantonio	Ultraflex Systems Inc. 1578 Sussex Tpk., Bldg. #4 Randolph, NJ 07869				Key Test: NFPA 701-2010 TM#2 Flat	340
				Tel: 1-(973)-664-6724	Ext:	
				Fax: 1-(973)-627-8506		

PC:1H

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Propagation of Textiles and Films - 2010 Edition - Test Method #2 - Flat Sheet Specimens

SPECIMEN CONFIGURATION: Single Layer; Multi Layer

RESULTS REPORTED: Initially After 72 hours water leaching
 After 3 dry cleanings After 100 hours accelerated weathering
 After 5 launderings @ 160°F

RESULTS:

Length Specimen #	Afterflame (seconds)	Drip Burn (seconds)	Char Length (mm)
1	0	0	101
2	0	0	110
3	0	0	98
4	0	0	117
5	0	0	95
6	0	0	111
7	0	0	118
8	0	0	103
9	0	0	97
10	0	0	123

APPROXIMATE WEIGHT OF MATERIAL (as measured by Govmark): 326 g/m²

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

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified by NFPA 701 - 2010 Edition Test Method #2 Flat Sheet Specimens.


 AUTHORIZED SIGNATURE
 THE GOVMARK ORGANIZATION, INC. / ec / mg

MAR 04 2011

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MS. PHYLLIS PETTIT



Received:02/18/2011	Completed:02/22/2011	Letter: F	rb	P.O.#:	Test Report #:	2-86508-0-
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Tested For: Jaime L. Giannantonio			Key Test: NFPA 701-2010 TM#2 Flat		340	
Ultraflex Systems Inc. 1578 Sussex Tpk., Bldg. #4 Randolph, NJ 07869			Tel: 1-(973)-664-6724 Fax: 1-(973)-627-8506		Ext:	

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

REMARKS: Client requested that the restraining clamp binder clips be eliminated to replicate the provisions of the 1996 Test Method #1 version of this document.

CONVERSION FACTORS:
mm ÷ 25.4 = inches
g/m² ÷ 28.35 x .835 = oz/yd²

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Received:02/18/2011 Completed:03/01/2011 Letter: F1 rb P.O.#: Test Report #: 2-86508-1-

Client's Identification Style: Ultra Mesh Supreme (New Formulation). Content: Polyester. Width (inches): Up to 5m. Finish: N/A. Weight: 9 oz/yd². End Use: In & Outdoor Mesh Banners, Building Wraps + More.

Tested For: **Jaime L. Giannantonio** Key Test: NFPA 701-2010 TM#2 Flat WL 490
Ultraflex Systems Inc. Tel: 1-(973)-664-6724 Ext:
1578 Sussex Tpk., Bldg. #4 Fax: 1-(973)-627-8506
Randolph, NJ 07869

PC:1H

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Propagation of Textiles and Films - 2010 Edition - Test Method #2 - Flat Sheet Specimens

SPECIMEN CONFIGURATION: Single Layer; Multi Layer

RESULTS REPORTED: Initially After 72 hours water leaching
 After 3 dry cleanings After 100 hours accelerated weathering
 After 5 launderings @ 160°F

RESULTS:

Length Specimen #	Afterflame (seconds)	Drip Burn (seconds)	Char Length (mm)
1	0	0	215
2	0	0	135
3	0	0	347
4	0	0	258
5	0	0	197
6	0	0	225
7	0	0	205
8	0	0	238
9	0	0	278
10	0	0	262

APPROXIMATE WEIGHT OF MATERIAL (as measured by Govmark): 326 g/m²

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

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified by NFPA 701 - 2010 Edition Test Method #2 Flat Sheet Specimens.

MAR 04 2011

AUTHORIZED SIGNATURE
THE GOVMARK ORGANIZATION, INC. / ec/mg

MS. PHYLLIS PETTIT

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Tested For:	Jaime L. Giannantonio	Key Test: NFPA 701-2010 TM#2 Flat WL			490	
	Ultraflex Systems Inc. 1578 Sussex Tpk., Bldg. #4 Randolph, NJ 07869	Tel: 1-(973)-664-6724		Ext:		
		Fax: 1-(973)-627-8506				

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