

Date: 01/29/2001 | Completed: 02/05/2001 | Letter: H1 | rb | P.O.#: | Test Report #: 2-32839-1-  
 Material: **UltraBlockout** PVC coated polyester scrim fabric that is used for sign and billboard faces. It can be printed on both sides.  
 Order For: **Brian Lynch** | Key Test: NFPA 701-99 TM#2 Flat WL 200  
 Ultraflex Systems Inc. | Tel: 1-(973)-627-8608 | Ext:  
 365 Franklin Avenue | Fax: 1-(973)-627-7022  
 Rockaway, NJ 07866

Category: 701-99 TM2 Flat | Specifier: Building Codes  
 TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Resistant Textiles and Films 1999 Edition - Test Method #2 - Flat Sheet Specimens (\*\* see note on page 2)  
 CIMEN CONFIGURATION:  Single Layer;  Multi Layer

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

MULTS: Specimen #	Afterflame (seconds)	Drip Burn (seconds)	Char Length (mm)
1	0.0	1.0	220
2	0.0	0.0	200
3	0.0	0.0	250
4	0.0	0.0	200
5	0.0	2.0	135
6	0.0	1.0	200
7	0.0	0.0	215
8	0.0	1.0	210
9	0.0	0.0	220
10	0.0	0.0	240

APPROXIMATE WEIGHT OF MATERIAL (as measured by Govmark): 575 g/m<sup>2</sup>

FAILURE CRITERIA: For each individual specimen --  
 Afterflame: Exceeds 2.0 seconds  
 Drip Burn: Exceeds 2.0, seconds  
 Char Length: Exceeds 135 mm (17.1")

TEST 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 - 1999 Edition Test Method #2 Flat Sheet specimens.

*Heather E. Roberts*

AUTHORIZED SIGNATURE  
 THE GOVMARK ORGANIZATION, INC.

Received: 01/29/2001 | Completed: 02/21/2001 | Letter: H2 | rb | P.O.#: | Test Report #: 2-32839-2-

Client's Identification: **UltraBlockout 400**. PVC coated polyester scrim fabric that is used for sign and billboard faces. It can be printed on both sides.

Tested For: Brian Lynch  
 Ultraflex Systems Inc.  
 365 Franklin Avenue  
 Rockaway, NJ 07866  
 Key Test: NFPA 701-99 TM#2 Flat AW 1600  
 Tel: 1-(973)-627-8608 Ext:  
 Fax: 1-(973)-627-7022

Test Category: 701-99 TM2 Flat Specifier: Building Codes

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Resistant Textiles and Films 1999 Edition - Test Method #2 - Flat Sheet Specimens (\*\* see note on page 2)

SPECIMEN CONFIGURATION:  Single Layer;  Multi Layer

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

RESULTS: Specimen #	Afterflame (seconds)	Drip Burn (seconds)	Char Length (mm)
1	0.0	0.0	190
2	0.0	0.0	210
3	0.0	0.0	200
4	0.0	0.0	225
5	0.0	0.0	210
6	0.0	0.0	175
7	0.0	0.0	200
8	0.0	0.0	200
9	0.0	0.0	210
10	0.0	0.0	210

APPROXIMATE WEIGHT OF MATERIAL (as measured by Govmark): 576 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 - 1999 Edition Test Method #2 Flat Sheet Specimens.

*Heather G. Roberto*  
 AUTHORIZED SIGNATURE  
 THE GOVMARK ORGANIZATION, INC.