

Received:06/07/2019 Completed:06/10/2019 Letter: I1 JR P.O.#: Test Report #: 3-32883-1-

Client's Identification

Style: ProFlex Plus. Composition: Polyester. Product End Use: Banners.

Tested For: Kylie Schleicher

Ultraflex Systems Inc.
1578 Sussex Tpk., Bldg. #4
Randolph, NJ 07869

Key Test: NFPA 701-2019 TM#2 Flat

525

Tel: 1-(973)-627-8608

Ext:

Fax: 1-()- -

LE:2019 NE:2021 V:12/18 NTR 04/16

PC:1H

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Propagation of Textiles and Films
- 2019 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)	Flaming Drip/Debris (seconds)	Char Length (mm)
1	0	0	192
2	0	0	134
3	0	0	187
4	0	0	126
5	0	0	162
6	0	0	145
7	0	0	163
8	0	0	179
9	0	0	155
10	0	0	127

APPROXIMATE WEIGHT OF MATERIAL (as measured by SGS Govmark): 430 g/m²

FAILURE CRITERIA: For each individual specimen --

Afterflame	Drip/Debris 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)

REMARKS: Client requested that the restraining clamps 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

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above.

Bobby Brown

AUTHORIZED SIGNATURE

SGS GOVMARK

/mg /pm

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JUN 25 2019