



Received:02/05/2016 Completed:02/08/2016 Letter: P JB P.O.#: Test Report #: 3-11600-0-

Client's Identification Style: DSS Pro 13oz. Composition: Polyester.

Tested For: **Kylie Schleicher** Key Test: NFPA 701-2015 TM#2 Flat 445  
 Ultraflex Systems Inc. Tel: 1-(973)-627-8608 Ext:  
 1578 Sussex Tpk., Bldg. #4 Fax: 1-( )- -  
 Randolph, NJ 07869

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Propagation of Textiles and Films - 2015 Edition - Test Method #2 - Flat Sheet Specimens PC:1H

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	229
2	0	0	250
3	0	0	200
4	0	0	219
5	0	0	230
6	0	0	221
7	0	0	208
8	0	0	230
9	0	0	203
10	0	0	153

APPROXIMATE WEIGHT OF MATERIAL (as measured by Govmark): 541 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 - 2015 Edition Test Method #2 Flat Sheet Specimens.

AUTHORIZED SIGNATURE

Ms. Phyllis Pettit

GOVMARK  
 /pm /sb

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FEB 09 2016



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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 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/m<sup>2</sup> ÷ 28.35 x .835 = oz/yd<sup>2</sup>

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