



GOVMARK

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|--|--|-------------------------------------|-----------------------------------|--------|----------------|------------|
| Received:06/07/2019 | Completed:06/18/2019 | Letter: F | JR | P.O.#: | Test Report #: | 3-32880-0- |
| Client's Identification | Style: UltraMesh Pro. Composition: PolyesterCoated with PVC. 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: <input checked="" type="checkbox"/> Single Layer; <input type="checkbox"/> Multi Layer | | | | | | |
| RESULTS REPORTED: <input checked="" type="checkbox"/> Initially <input type="checkbox"/> After 72 hours water leaching <input type="checkbox"/> After 3 dry cleanings <input type="checkbox"/> After 100 hours accelerated weathering <input type="checkbox"/> After 5 launderings @ 160°F | | | | | | |
| RESULTS: | | | | | | |
| Length Specimen # | Afterflame (seconds) | Flaming Drip/Debris (seconds) | Char Length (mm) | | | |
| ----- | ----- | ----- | ----- | | | |
| 1 | 0 | 0 | 247 | | | |
| 2 | 0 | 0 | 184 | | | |
| 3 | 0 | 0 | 196 | | | |
| 4 | 0 | 0 | 202 | | | |
| 5 | 0 | 0 | 160 | | | |
| 6 | 0 | 0 | 182 | | | |
| 7 | 0 | 0 | 169 | | | |
| 8 | 0 | 0 | 205 | | | |
| 9 | 0 | 0 | 191 | | | |
| 10 | 0 | 0 | 178 | | | |
| APPROXIMATE WEIGHT OF MATERIAL (as measured by SGS Govmark): 245 g/m ² | | | | | | |
| 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: | | | | | | |
| <input checked="" type="checkbox"/> Passes; <input type="checkbox"/> Fails; <input type="checkbox"/> 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.

 AUTHORIZED SIGNATURE

SGS GOVMARK

/mg /pm

Bobby Brown

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JUN 25 2019