



Report Number: 18-001170

Revision Number:1

Date Order Received: 02/26/2018

For the Account of:

Vescom America Inc. 2289 Ross Mill Road Henderson, NC 272537

| Client's Identification: | Delos 8046 Test #582 |
|--------------------------|----------------------|
| Chents lacitudeallon. | |

CERTIFICATE OF TESTING

TEST PERFORMED: Flame Tests of Flame-Resistant Fabrics and Film CAN/ULC S109-14

TEST RESULTS

| 1201 11200210 | | | | |
|------------------|----------|-----------------|------------------|------------------|
| Small Flame Test | Specimen | After Flame (s) | Flaming Drip (s) | Char Length (mm) |
| | 1 | 6.0 | 0.0 | 103 |
| | 2 | 0.0 | 0.0 | 69 |
| | 3 | 0.0 | 0.0 | 68 |
| | 4 | 0.0 | 0.0 | 71 |
| | 5 | 0.0 | 0.0 | 57 |
| | 6 | 0.0 | 0.0 | 71 |
| | 7 | 0.0 | 0.0 | 68 |
| | 8 | 0.0 | 0.0 | 64 |
| | 9 | 0.0 | 0.0 | 48 |
| | 10 | 0.0 | 0.0 | 26 |
| | Average | 0.6 | 0.0 | 65 |
| Large Flame Test | Specimen | After Flame (s) | Flaming Drip (s) | Char Length (mm) |
| | 1 | 0.0 | 0 | 250 |
| | 2 | 0.0 | 0 | 248 |
| | 3 | 0.0 | 0 | 228 |
| | 4 | 0.0 | 0 | 222 |
| | | | | |

Approximate weight (oz./sq. yd): 259

 $\begin{tabular}{ll} \hline \boxtimes Initially & \square After water leaching \\ \square After laundering & \square After scrubbing \\ \end{tabular}$

☐ After dry cleaning ☐ After accelerated weathering

ACCEPTANCE CRITERIA

Small Flame Test:

- 1. Portions or residue of the material (flaming drip) which break or drip from the test specimens shall not continue to flame for more than 2 seconds on the floor of the test cabinet
- 2. The vertical spread of the flame and afterglow on the material as indicated by the damaged length (char length) shall not exceed:
 - a. Maximum Average Length: 165mm (6.5 inches)
 - b. Maximum Individual Length: 190mm (7.5 inches)

Large Flame Test:

- 1. Portions or residues of the material (flaming drip) which break or drip from the test specimens shall not continue to flame for more than 2 seconds on the floor beneath the test enclosure
- 2. The surface spread of flame shall not exceed 635mm (25 inches) above the tip of the test flame in folded specimens and 250mm (10 inches) in flat specimens.

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| CONCLUSION | Based on the above Results and Accepta | ance Criteria, the item tested: |
|----------------------|---|---|
| | | |
| | ☐ Does Not Comply | |
| | | |
| | certify that the above results were obtained aft andard stated above. | er testing specimen in accordance with the procedures and equipment |
| Berta Stiv | er | |
| Authorized Signature | | Date Order Completed: 03/01/2018 |