

**CERTIFICATE OF TESTING**

For the Account Of: Vescom  
2289 Ross Mill Road  
Henderson, NC 37536  
Contact: Christine Wekilsky

Client's Identification: Syros 8047

**TEST PERFORMED** NFPA 701 Standard Methods of Fire Test for Flame Propagation of Textiles and Films 2010 – Test #1

**TEST RESULTS**

Specimen	Initial Mass (g)	Final Mass (g)	Mass Loss (%)	Flaming Drip (s)	Afterflame (s)
1	15.9	10.7	33%	0	0
2	16.1	11.4	29%	0	0
3	16.0	11.1	30%	0	0
4	16.0	11.3	29%	0	0
5	15.9	10.4	35%	0	0
6	16.1	11.1	31%	0	0
7	16.4	10.0	39%	0	0
8	16.3	9.0	45%	0	0
9	16.4	10.6	35%	0	0
10	16.2	10.5	35%	0	0
<b>Average</b>	<b>16.1</b>	<b>10.6</b>	<b>34%</b>	<b>0.0</b>	<b>0.0</b>

Approximate weight (oz./sq. yd): 7.9

Product Configuration:  Single Layer  Multi Layer  
 Conditioning:  Oven at 220°F for minimum 30 minutes  70 ±2°F & 65 ±2%RH for minimum 24 hours  
 Intended End-use (if known & other than drapery):

**ACCEPTANCE CRITERIA**

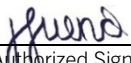
*Afterflame is required to be recorded; however, it is not factored into the Acceptance Criteria*

- Where fragments or residues of specimens that fall to the floor of the test chamber continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimens, the material shall be recorded as failing. (Flaming Drip)
- Where the average weight loss of the 10 specimens in a sample is greater than 40 percent, the material shall be recorded as failing.
- Individual specimens will be listed as a failure if it exceeds mean + 3 SD
- Where the specimens do not demonstrate performance in accordance with either of the conditions indicated above, the material shall be recorded as passing this test and shall be designated as flame resistant.

**CONCLUSION**

Based on the above Results and Acceptance Criteria, the item tested:  
 Complies  
 Does Not Comply  
 Testing of 10 additional specimens is required

**CERTIFICATION** I certify that the above results were obtained after testing specimen in accordance with the procedures and equipment specified by the standard stated above.

  
Authorized Signature