



 \square 70 ±2°F & 65 ±2%RH for minimum 24 hours

Report Number: 85724 Date: 3-17-2017

CERTIFICATE OF TESTING

For the Account Of: Contact:	Carnegie Fabric 110 North Centre Avenue Rockville Centre, NY 11570	
	Charles Griffin	
Client's Identification:	Xorel Drapery Version 3-17-2017	-

TEST PERFORMED NFPA 701 Standard Methods of Fire Test for Flame Propagation of Textiles and Films 2015 – Test #1

TEST RESULTS

Final Mass Initial Mass Mass Loss Flaming Drip Afterflame Specimen (g) (%) (s) (s) (g) 21% 0 1 15.6 12.3 0 2 15.5 23% 0 0 11.9 3 15.5 11.9 23% 0 0 4 16.1 12.1 25% 0 0 5 16.4 11.8 28% 0 0 6 15.4 12.3 20% 0 0 7 15.6 12.3 21% 0 0 8 15.9 12.1 24% 0 0 9 17.3 12.1 30% 0 0 10 0 16.9 12.0 29% 0 12.1 Average 16.0 24% 0.0 0.0 Approximate weight (oz./sq. yd): 7.9

Product Configuration: Single Layer I Multi Layer

Conditioning: Oven at 220°F for minimum 30 minutes **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

- 1. 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
- 4. 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

Complies

Does Not Comply

Testing of 10 additional specimens is required

Based on the above Results and Acceptance Criteria, the item tested:

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.

Coven

Authorized Signature CR