



Date of Issue: 5/29/2024  
Report Number: 24-001000  
Revision Number: 1  
Date Order Received: 04/22/2024

For the Account of: Carnegie Fabrics LLC  
110 North Centre Avenue  
Rockville Centre, NY 11570

Client's Identification: 6442

## CERTIFICATE OF TESTING

**TEST PERFORMED:** California Technical Bulletin 117: June 2013 – Requirements, Test Procedure and Apparatus for Testing the Smolder Resistance of Materials Used in Upholstered Furniture – Cover Fabric Test

### TEST RESULTS

|              | Specimen | Char Length (in) | Extinguished in 45 Minutes |
|--------------|----------|------------------|----------------------------|
| Initial Test | 1        | 0.6              | Y                          |
|              | 2        | 0.6              | Y                          |
|              | 3        | 0.5              | Y                          |

### NOTES

**Test Conditions:** 70 ±5°F, 50 ±5% Relative Humidity

### ACCEPTANCE CRITERIA

A material is considered to pass or fail based on the following criteria:

- A single mock-up test specimen fails to meet the requirements of this test procedure if any of the following criteria occurs:
  - The mock-up test specimen continues to smolder after the 45 minute test duration
  - A vertical char length of more than 1.8 inches (45mm) develops on the cover fabric
  - The mock-up test specimen transitions to open flaming
- The cover fabric passes the test if three initial mock-up specimens pass the test, i.e. the cigarettes burn their full length and are no longer smoldering
- If more than one initial specimen fails, the cover fabric fails the test
- If any one of the three initial specimens fails, repeat the test on additional three specimens
- If all three additional specimens pass the test, the cover fabric passes the test. If any one of the additional three specimens fails, the cover fabric fails the test

Legend:

**SE:** Self-extinguished

**OBV:** Obvious ignition of substrate

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

☒ Pass

☐ Fail

**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.

Berta Stiver

Authorized Signature

Date Order Completed: 05/29/2024