



**TEXTILE TESTING**  
CERTIFIED BEAUTY.



TESTING CERT. #3193.01

Report Number: 17-003266

Revision Number:1

Date Order Received: 09/25/2017

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

Client's Identification: Relay 6222

**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	Yes
	2	0.6	Yes
	3	0.6	Yes

**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:

1. A single mock-up test specimen fails to meet the requirements of this test procedure if any of the following criteria occurs:
  - a. The mock-up test specimen continues to smolder after the 45 minute test duration
  - b. A vertical char length of more than 1.8 inches (45mm) develops on the cover fabric
  - c. The mock-up test specimen transitions to open flaming
2. 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
3. If more than one initial specimen fails, the cover fabric fails the test
4. If any one of the three initial specimens fails, repeat the test on additional three specimens
5. 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

**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.

*Barbara Stover*

Authorized Signature

Date Order Completed: 09/16/2017

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This laboratory test is not intended to reflect fabric performance under actual conditions. The certification procedure merely measures the performance of samples under the predetermined and specific test conditions prescribed by the standard specified. This certificate applies only to the standards or processes identified and to the random samples tested. The test results are representative of the qualities of the piece or lot only to the extent the sample tested is representative of the piece or lot.

Our reports and letters are for the exclusive use of the customer to whom they are addressed and they and the information contained on the reverse are not to be used under any circumstances without prior written approval. Samples will not be retained, unless specified by the customer. Retained samples will be kept a maximum time of one year unless a specific retention period is necessary.