



TESTING CERT. #3193.01

Report Number: 66089 Date: 07-21-2014

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For the Account Of:

Burch

4200 Brockton Dr SE

Grand Rapids, MI 49512

Contact:

Customer Service

Client's Identification:

Prestige

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? (Y/N)
1	0.9	Υ
2	0.8	Υ
3	0.7	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:

- 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
 - 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
- 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

CONCLUSION							
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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.

Authorized Signature-MB





Report Number: 62752 Date: 01-24-2014

For the Account Of:

Burch

4200 Brockton Dr SE Grand Rapids, MI 49512

Contact:

Customer Service

Client's Identification:

Prestige

Test Performed

NFPA 260 Standard Methods of Tests and Classification System for Cigarette Ignition Resistance of Components of Upholstered Furniture – 2013; Fabric Cover Test and UFAC Fabric Classification Test Method – 1990; Standard Test Methods for Cigarette Ignition Resistance of Components of Upholstered Furniture ASTM E1353-08a^{e1} – Cover Fabric Test

TEST RESULTS

Specimen #	Char Length (inches)
1	0.5
2	0.6
3	0.6

NOTES

Test Conditions:

70 ±2°F, 65 ±2% Relative Humidity

ACCEPTANCE CRITERIA

- 1. If the test specimen has no ignition, or if no individual specimen yields a vertical char of 45 mm (1.75 in; ASTM states 1.8 in.) or less, the fabric is classified a Class I cover fabric.
- If the vertical char of the test specimen greater than 45 mm (1.75 in.; ASTM states 1.8 in), the fabric is classified a Class II cover fabric.
- 3. If an obvious ignition of the polyurethane substrate occurs on the test assembly, the fabric is classified a Class II cover fabric.

CONCLUSION	Based on the above Results and Acceptance Criteria, the item tested is: ☐ Class I ☐ Class II
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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-MB