



Report Number: 18-000871

Revision Number:1

Date Order Received: 02/14/2018

For the Account of:

Burch

4200 Brockton Dr SE Grand Rapids, MI 49512

Client's Identification:

Finesse

CERTIFICATE OF TESTING

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 E 1353-16 - Cover Fabric Test

TEST RESULTS

Specimen	Char Length (in)
1	0.5
2	0.7
2	0.6

NOTES

Test Conditions:

70 ±4°F, 65 ±5% 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
- 3. If an obvious ignition of the polyurethane substrate occurs on the test assembly, the fabric is classified a Class II cover fabric.

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

☒ Class I

☐ Class II

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

Date Order Completed: 02/27/2018





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For the Account of:

Burch

4200 Brockton Dr SE Grand Rapids, MI 49512

Client's	Identification:	

Finesse

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	0.7	Y
	3	0.7	Υ

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:
 - 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
- 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

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

X Pass

☐ Fail

CERTIFICATION I certify that the above results were obtained after testing specimen in accordance with the procedure specified by the standard stated above.	s and equipment
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Authorized Signature	Date Order Completed: 02/27/2018