

For the Account of:

4200 Brockton Dr SE Grand Rapids, MI 49512

Date of Issue: 1/21/2021 Report Number: 20-003283 Revision Number:2 Date Order Received: 10/06/2020

Client's Identification:

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	SE	Y
	2	SE	Y
	3	SE	Y

NOTES

Test Conditions:

70 ±5°F, 50 ±5% Relative Humidity

ACCEPTANCE CRITERIA

- EPTANCE 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

 - If a cover fabric passes the test in the characteristic passes the test in the characteristic passes the test if any one of the three initial specimen fails, the cover fabric fails the test on additional three specimens 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

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

X Pass

CERTIFICATION I certify that the above results were obtained after testing specimen in accordance with the procedures and equipment

Authorized Signature

Date Order Completed: 11/13/2020

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Date of Issue: 1/21/2021 Report Number: 20-003283 Revision Number 2 Date Order Received: 10/06/2020

For the Account of:

Burch 4200 Brockton Dr SE Grand Rapids, MI 49512

Client's Identification

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	SE	
2	SE	
3	SE	

NOTES

Test Conditions:

70 ±4°F, 65 ±5% Relative Humidity

ACCEPTANCE CRITERIA

- 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 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 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 the vertical char of the test specimen greater than 45 mm (1.75 in., ASTM states 1.8 in.). fabric.

 3. If an obvious ignition of the polyurethane substrate occurs on the test assembly, the fabric is classified a Class II cover fabric.
- Based on the above Results and Acceptance Criteria, the item tested is:

CONCLUSION

CERTIFICATION | certify that the above results were obtained after testing specimen in accordance with the procedures and equipment

Date Order Completed: 11/13/2020

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