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report number est-1612 revision level original 4.19.2022 report date

# certificate of testing

client

Burch

4200 Brockton Drive SE Grand Rapids, MI 49512

product identification

Scholar

test method performed

smolder resistance of materials used in upholstered furniture – section 1: cover fabrics california technical bulletin 117: 2013 (january 2019 revision)

date of test

4.18.2022

## test results

specimen	char length (in.)	extinguished <45 min (y/n)
1	self-extinguished	У
2	self-extinguished	У
3	self-extinguished	У

#### notes

test conditions

deviations

sampling ignition source 70 ±3.5°f, 50 ±5% relative humidity requirement: 21 ±3°c, less than 55% relative humidity as received

srm1196a none

# acceptance criteria

pass

- vertical char length ≤1.8 inches (45mm)
- smoldering extinguishes within 45 minutes
- no transition to open flaming

fail

- vertical char >1.8 inches (45mm)
- smoldering beyond 45 minutes
- specimens transition to open flaming

retest

- if only one of the three initial specimens fail, retest an 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 fail, the cover fabric fails the test

## classification

based upon the test results and acceptance criteria listed above, the product identified is a

□ pass

☐ fail

□ requires retesting

certification statement by signing below, the lab certifies that the results were obtained after testing specimens submitted by the client in accordance to the procedures and equipment specified by the standard stated above.





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doc rev 4.15.21

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Burch

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product identification

Scholar

test method performed

standard methods of tests and classification system for cigarette ignition resistance of

components of upholstered furniture nfpa 260 – 2019: cover fabrics test

date of test

4.18.2022

## test results

specimen	char length	
	(in.)	
1	self-extinguished	
2	self-extinguished	
3	self-extinguished	

#### notes

test conditions

70 ±3.5°f, 50 ±5% relative humidity

ignition source sampling

srm1196a as received

## acceptance criteria

test specimen exhibits no ignition of any test assembly, vertical char length on any of the three specimens does not exceed 45mm class i

test specimen exhibits ignition of test assembly and / or char length of any of the three specimens exceeds 45mm (1.8 inches) class ii

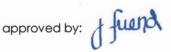
### classification

based upon the test results and acceptance criteria listed above, the product identified is

□ class i

□ class ii

certification statement by signing below, the lab certifies that the results were obtained after testing specimens submitted by the client in accordance to the procedures and equipment specified by the standard stated above.



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