# Flammability Certificate 9417 Circulate Designtex

9417 Circulate was tested and met the following flammability requirements:

CA TB 117-2013



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## certificate of testing

Designtex client

200 Hudson St 9th Floor

New York, NY 10013

9417 Circulate product identification

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 12.28.2022

## test results

| specimen | char length<br>(in.) | extinguished<br><45 min<br>(y/n) |
|----------|----------------------|----------------------------------|
| 1        | 0.5                  | У                                |
| 2        | 0.4                  | У                                |
| 3        | 0.4                  | У                                |

#### notes

test conditions 70 ±3.5°f, 50 ±5% relative humidity requirement: 21 ±3°c, less than 55% relative humidity

sampling as received srm1196a ignition source deviations none

## acceptance criteria

pass

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

 $\boxtimes$  pass

 $\square$  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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