

3087 Vertex was tested and met the following flammability requirements:

CA TB 117-2013

certificate of testing

client Designtex
200 Hudson Street
9th Floor
New York, NY 10013

product identification 3087 Vertex

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 12.7.2023

test results

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

notes

test conditions 70 ±3.5°F, 50 ±5% relative humidity *requirement: 21 ±3°C, less than 55% relative humidity*
sampling as received
ignition source srm1196a
deviations 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.

approved by: 