

3919 Silicone Element was tested and met the following flammability requirements:

BS 5852 Crib 5

CA TB 117-2013

IMO FTPC 8.3.1 and 8.3.2

ISO/IEC 17025 Third Party Test Report

DATE: March 13, 2023

FILE: DESTEX.A030723B

CLIENT: Designtex
357 County Ave.
Secaucus, NJ 07094

ATTN: Teesha Prezeau

SAMPLE IDENTIFIED BY CLIENT AS:

Fabric Submitted

Name: Silicone Element, Style #: 3919

Ref: 55" Weight: 38.5 oz/Lyd

Finish: None, Backing: Polyester Knit

100% Silicone

Color Red

TEST PROCEDURE:

TEST RESULTS:

CALIFORNIA TECHNICAL BULLETIN 117-2013

	CHAR LENGTH *****	OPEN FLAME *****	SMOULDER TIME OVER 45 MINUTES *****
SPECIMEN 1:	SE	N	N
SPECIMEN 2:	SE	N	N
SPECIMEN 3:	SE	N	N

SE: SELF-EXTINGUISHED

TEST RESULT: PASS

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 char develops more than 1.8 inches (45 mm) in any direction from the cigarette on the cover fabric measured from its nearest point.
 - 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 the mock-up are no longer smoldering.
3. If more than one initial specimens fails, the cover fabric fails the test.
4. If any one of the three initial specimen fails, repeat the test on an additional three specimens.
5. If all three additional specimens pass the test, the cover fabric passes the test. If any one of the three additional specimens fails, the cover fabric fails the test.

Signed For The Company By

Joseph Lin
Laboratory Manager

CS/03



Stacy Sadowy
Quality Assurance Manager

