## Flammability Certificate 3041 Piezo Designtex

3041 Piezo was tested and met the following flammability requirements:

CA TB 117-2013



Quality Assurance & Compliance Testing Utilizing Textile & Related Technologies

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www.vartest.com

## ISO/ICC 17025 Third Party Test Report

FILE: DESTEX.A020823A

SAMPLE IDENTIFIED BY CLIENT AS:

Fabric Submitted
Name: Piezo, Style #: 3041
20 oz/lin yd, 57" wide
57% Polyester, 43% Rayon

Color Silver Multi

## CALIFORNIA TECHNICAL BULLETIN 117-2013 \*

		CHAR LENGTH *****	OPEN FLAME *****	SMOULDER TIME OVER 45 MINUTES ******
SPECIMEN	1:	14.0	N	N
SPECIMEN	2:	15.0	N	VIIIIIIIII N
SPECIMEN	3:	19.0	N	N

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 / N Laboratory Manager

CS/02



Stacy Sadowy Quality Assurance Manager



