# Flammability Certificate 3877 Alphabet

## Designtex

3877 Alphabet was tested and met the following flammability requirements:

CA TB 117-2013

Updated 06.05.23



Quality Assurance & Compliance Testing Utilizing Textile & Related Technologies

19 West 36th Street, 10th Floor New York, NY 10018 Tel: 212 947 8391 Fax: 212 947 8719

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### ISO/ICC 17025 Third Party Test Report

**DATE:** August 10, 2021

FILE: DESTEX.A080221A

ATTN: Teesha Prezeau

CLIENT: Design Tex Inc. 200 Varick Street, 8th Floor New York, NY 10014

#### SAMPLE IDENTIFIED BY CLIENT AS:

Fabric Submitted Name: Alphabet 3877 100% Vinyl, Advanced Protective Topcoat, Knit Backing Color Apricot

#### TEST PROCEDURES:

#### TEST RESULTS:

#### CALIFORNIA TECHNICAL BULLETIN 117-2013 SECTION 1 COVER FABRIC TEST

#### CHAR LENGTH (mm)

Specimen	#1:	SE	
Specimen	#2:	SE	
Specimen	#3:	SE	SE = Self Extinguished

- a) The mock-up test specimen continues to smolder after the 45-minute test duration: NO
- 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: NO
- c) The mock-up test specimen transitions to open flaming: NO

#### **RESULTS:** 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.



Page 1 of 3 The findings and results in this test report apply only to the specific sample(s) submitted to us by the client for testing. Unless otherwise specified, all compliance statements are simple acceptance. Terms and Conditions: http://vartest.com/resources/terms-and-conditions/



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- 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-ups are no longer smoldering.
- 3. If more than one initial specimen fails, the cover fabric fails the test.
- 4. If any one of the three initial specimens fails, repeat the test on an additional three specimens.
- 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.





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