Flammability Certificate 3108 Barcelona Crypton®

Designtex

3108 Barcelona Crypton® was tested and met the following flammability requirements:

CA TB 117-2013



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

www.vartest.com

ISO/ICC 17025 Third Party Test Report

DATE:

August 4, 2022

FILE: DESTEX.A072822G

CLIENT:

Design Tex Inc. 357 County Ave ATTN: Teesha Prezeau

Secaucus, NJ 07094

SAMPLE IDENTIFIED BY CLIENT AS:

Fabric Submitted

Name: Barcelona Crypton

Style #: 3108, Lot: Fluid Barrier Back, 20 oz/L yd

Quality: Crypton w/o PFAS or Antimicrobial

100% Polyester Color Blue

TEST PROCEDURES:

TEST RESULTS:

CALIFORNIA TECHNICAL BULLETIN 117-2013 SECTION 1 COVER FABRIC TEST

| | | CHAR LENGTH ****** | OPEN FLAME ***** | SMOULDER TIME OVER 45 MINUTES ******** | |
|----------|----|--------------------------|------------------------|--|--|
| SPECIMEN | 1: | 13 mm | N | N | |
| SPECIMEN | 2: | 14 mm | NE | N | |
| SPECIMEN | 3: | 15 mm | N | N h | |

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.
- 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.
- 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.

