# Flammability Certificate 3102 Montreal Crypton®

**DesignTex** 

3102 Montreal Crypton® was tested and met the following flammability requirements:

CA TB 117-2013



#### Quality Assurance & Compliance Testing Utilizing Textile & Related Technologies

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# ISO/ICC 17025 Third Party Test Report

DATE:

August 4, 2022

FILE: DESTEX.A072822A

CLIENT:

Design Tex Inc.

ATTN: Teesha Prezeau

357 County Ave Secaucus, NJ 07094

## SAMPLE IDENTIFIED BY CLIENT AS:

Fabric Submitted

Name: Montreal Crypton

Style #: 3102, Lot: Fluid Barrier Back, 22 oz/L yd

Quality: Crypton w/o PFAS or Antimicrobial

100% Polyester Color Natural

#### 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:	11 mm	N	N	
SPECIMEN 2:	12 mm	N	N	
SPECIMEN 3:	12 mm	N	N	

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.

