



TESTING CERT. #3193.01

Report Number: 18-005633

Revision Number:1

Date Order Received: 09/13/2018

For the Account of: Raxon Fabrics
2289 Ross Mill Road
Henderson, NC 37536

Client's Identification: Bray + Print Test #688

CERTIFICATE OF TESTING

TEST PERFORMED: Flame Tests of Flame-Resistant Fabrics and Film CAN/ULC S109-14

TEST RESULTS

Table with 5 columns: Small/Large Flame Test, Specimen, After Flame (s), Flaming Drip (s), Char Length (mm). Contains data for 10 specimens in Small Flame Test and 4 specimens in Large Flame Test.

Approximate weight (oz./sq. yd): 448

Tested:

- Initial, After water leaching, After laundering, After scrubbing, After dry cleaning, After accelerated weathering

ACCEPTANCE CRITERIA

Small Flame Test:

- 1. Portions or residue of the material (flaming drip) which break or drip from the test specimens shall not continue to flame for more than 2 seconds on the floor of the test cabinet
2. The vertical spread of the flame and afterglow on the material as indicated by the damaged length (char length) shall not exceed:
a. Maximum Average Length: 165mm (6.5 inches)
b. Maximum Individual Length: 190mm (7.5 inches)

Large Flame Test:

- 1. Portions or residues of the material (flaming drip) which break or drip from the test specimens shall not continue to flame for more than 2 seconds on the floor beneath the test enclosure
2. The surface spread of flame shall not exceed 635mm (25 inches) above the tip of the test flame in folded specimens and 250mm (10 inches) in flat specimens.

**CONCLUSION** Based on the above Results and Acceptance Criteria, the item tested :

- Complies
- Does Not Comply

**CERTIFICATION** I certify that the above results were obtained after testing specimen in accordance with the procedures and equipment specified by the standard stated above.

Berta Stiver

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Authorized Signature

Date Order Completed: 09/17/2018