



Date of Issue: 11/4/2020  
 Report Number: 20-001837  
 Revision Number: 2  
 Date Order Received: 06/03/2020

For the Account of: Vescom, B.V.  
 Sint Jozestraat 20  
 5753 Av Duerne

Client's Identification: Teon

### CERTIFICATE OF TESTING

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

#### TEST RESULTS

Small Flame Test	Specimen	After Flame (s)	Flaming Drip (s)	Char Length (mm)
	1	0.0	0.0	167
	2	0.0	0.0	176
	3	0.0	0.0	157
	4	0.0	0.0	174
	5	0.0	0.0	146
	6	0.0	0.0	176
	7	0.0	0.0	152
	8	0.0	0.0	161
	9	0.0	0.0	172
	10	0.0	0.0	149
	Average	0.0	0.0	163

  

Large Flame Test	Specimen	After Flame (s)	Flaming Drip (s)	Char Length (mm)
	1	0.0	0	276
	2	0.0	0	233
	3	0.0	0	231
	4	0.0	0	217

Approximate weight (oz./sq. yd): 72

#### Tested:

- Initially
- 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

Authorized Signature

Date Order Completed: 06/04/2020