



Report Number: 18-001170

Revision Number:1

Date Order Received: 02/26/2018

For the Account of:

Vescom America Inc. 2289 Ross Mill Road Henderson, NC 272537

Client's Identification:	Mioko 8057 Test #582

# **CERTIFICATE OF TESTING**

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

#### **TEST RESULTS**

ILOI KLOOLIO				
Small Flame Test	Specimen	After Flame (s)	Flaming Drip (s)	Char Length (mm)
	1	0.0	0.0	55
	2	0.0	0.0	54
	3	0.0	0.0	54
	4	0.0	0.0	55
	5	0.0	0.0	26
	6	0.0	0.0	77
	7	0.0	0.0	57
	8	0.0	0.0	40
	9	0.0	0.0	45
	10	0.0	0.0	44
	Average	0.0	0.0	51
Large Flame Test	Specimen	After Flame (s)	Flaming Drip (s)	Char Length (mm)
	1	0.0	0	232
	2	0.0	0	264
	3	0.0	0	272
	4	0.0	0	212

Apr	roximate	weight	oz./sa.	vd)	: 291

Tested:
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☑ Initially☐ After water leaching☐ 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.

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CONCLUSION	Based on the above Results and Accepta	ance Criteria, the item tested:
	☐ Does Not Comply	
	certify that the above results were obtained aft andard stated above.	er testing specimen in accordance with the procedures and equipment
Berta Stiv	er	
Authorized Signature		Date Order Completed: 03/01/2018