\wedge		Testing
	553 76 th	Street By

553 76th Street Byron Center, MI 49315 Phone: 616.559.6123 Fax: 616.559.6119

Report Number: 46072 Date: 05-23-2011

For the Account Of:

Fabrics International

450 A Street

Suite 300

San Diego, CA 92101

Contact:

Ita Ghitman

	and an experience of the second contract of t		
Client's Identification:	JUNO		

Test Performed

NFPA 701 Standard Methods of Fire Test for Flame Propagation of Textiles and Films 2010 – Test #1

TEST DATA

Specimen #	Initial Mass	Final Mass	Weight Loss	Flaming Drip	After Flame
•	<u>(a)</u>	<u>(g)</u>	<u>(%)</u>	<u>(s)</u>	<u>(s)</u>
1	15.7	12.8	19%	2	0
2	15.8	12.2	23%	1	0
3	15.9	13.1	18%	0	0
4	15.9	12.6	21%	2	. 0
5	15.9	14.9	6%	0	0
6	15.8	14.3	9%	0	0
7	15.9	13.0	18%	2	0
8	15.2	11.6	23%	1	0
9	15.8	14.4	9%	2	0
10	16.0	13.3	17%	0	0
Average	15.8	13.2	16%	1.0	0.0

Approximate weight (oz./sq. yd): 7.8

, LOC	luct C	conf	igurat	tion:	\boxtimes	Singl	e L	ayer	Multi	Lay	er

Conditioning:
☐ Oven at 220°F for minimum 30 minutes ☐ 70 ±2°F & 65 ±2%RH for minimum 24 hours

Intended End-use (if know & other than drapery):

ACCEPTANCE CRITERIA

Afterflame is required to be recorded; however, it is not factored into the Acceptance Criteria

- 1. Where fragments or residues of specimens that fall to the floor of the test chamber continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimens, the material shall be recorded as failing. (Flaming Drip)
- 2. Where the average weight loss of the 10 specimens in a sample is greater than 40 percent, the material shall be recorded as failing.
- 3. Individual specimens will be listed as a failure if it exceeds mean + 3 SD
- 4. Where the specimens do not demonstrate performance in accordance with either of the conditions indicated above, the material shall be recorded as passing this test and shall be designated as flame resistant.

CONCLUSION	Based on the above Results and Acceptance Criteria, the item tested:
	□ Complies
	Does Not Comply
	Testing of 10 additional specimens is required

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.

Authorized Signature