

# FLAMMABILITY TEST RESULTS



Central Testing Laboratories

The following test results relate only to the ignitability of the material under the particular conditions of the test, they are not intended as a means of assessing the full potential fire hazard of the materials in use.

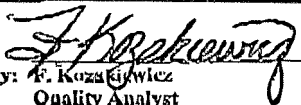
Test Standard No.	California Bulletin #117 Section E		
Testing Enclosure	Atlas AFC Test Chamber		
Pre-Test Fabric Treatments	None required		
Ignition Source Used	Butane Flame		
<b>TEST CONDITIONS</b>	<b>PERIOD (hr)</b>	<b>TEMPERATURE (C)</b>	<b>HUMIDITY (%)</b>
Conditioning of Materials/Specimens	16/1	20 (+ or - 5)/5.05+/-5	60 (+ or - 10)/NA
Testing Temperature and r.h.		19 - 24	20 - 70

Fabric	TEST #	TEST RESULTS OF EACH SPECIMEN			
		Warp Direction		Filling Direction	
Pattern	#	FACE UP	BACK UP	FACE UP	BACK UP
Groovy #4106 Test # 18599 Tested: 3/16/05	1	NRBT-DNI	NRBT-DNI	NRBT-DNI	NRBT-DNI
	2	NRBT-DNI	NRBT-DNI	NRBT-DNI	NRBT-DNI
	3	NRBT-DNI	NRBT-DNI	NRBT-DNI	NRBT-DNI
	4	NRBT-DNI	NRBT-DNI	NRBT-DNI	NRBT-DNI
	5	NRBT-DNI	NRBT-DNI	NRBT-DNI	NRBT-DNI

Comments and Observations: NRBT-DNI: no recordable burn time-did not ignite

The fabric provided meets the CAL-117 Section E requirements for a Classification one type fabric.

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Quality Analyst

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