

Test Report

Customer/Account: Burch Fabrics
4200 Brockton Dr.
Grand Rapids, MI 49512

Fabric Identification: LIBERTY

CAL TECHNICAL BULLETIN 117-2013 HORIZONTAL PANEL:

<u>Flame Spread</u>	<u>Face/Raised Surface</u>	<u>Flame Spread</u>	<u>Back/Raised Surface</u>
SPECIMEN #1	IGN/NO 45 min	IGN/NO 45 min	
SPECIMEN #2	IGN/NO 45 min	IGN/NO 45 min	
SPECIMEN #3	IGN/NO 45 min	IGN/NO 45 min	

VERTICAL PANEL:

<u>Flame Spread</u>	<u>Face/Raised Surface</u>	<u>Flame Spread</u>	<u>Back/Raised Surface</u>
SPECIMEN #1	IGN/NO 45 min	IGN/NO 45 min	
SPECIMEN #2	IGN/NO 45 min	IGN/NO 45 min	
SPECIMEN #3	IGN/NO 45 min	IGN/NO 45 min	

ACCEPTANCE CRITERIA:

HORIZONTAL SURFACE FABRIC	45 min minimum allowed Burn Time OR Non Ignition
VERTICAL SURFACE FABRIC	45 min minimum allowed Burn Time OR Non Ignition

CONCLUSION: The above results indicate this material is in compliance with above stated requirements.
Cigarette burned entire length with no obvious ignition occurring after 45 minutes.



FLAMMABILITY OF COATED FABRIC TEST REPORT

DATE: August 2015.
PRODUCT: LIBERTY
TEST: Federal Test Method 5903.1

TEST RESULT

Item	Test Result	Standard
Flame Resistance	Self-Extinguish(0)	4in/min ↓

Based on the test criteria, Endurasoft Jetstream meets the following flammability requirements*:

Motor Vehicle Safety Standard 302
BIFMA Class A
UFAC Class 1

* This term and any corresponding data refer to typical performance in the specific tests indicated and should not be construed to imply the behavior of this or any other material under actual fire conditions.

Burch

Letter of Compliance – Flammability of Coated Fabric

Product: Liberty

Test: Federal Test Method 5903.1

Based on the test criteria, Liberty
flammability requirements*:

is formulated to meet the following

- Motor Vehicle Safety Standard 302.
- California Technical Bulletin 117-2013, Section 1.
- NFPA 260 Class 1.
- BIFMA Class A.
- UFAC Class 1.

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