



**Textile Testing**

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Report Number: 40170

Date: 5-4-2010

For the Account Of: Chieftain Fabrics Limited  
Summerhill Road, Trim  
Co Meath  
Ireland  
Contact: Agnieszka Hanszke

Client's Identification: Chieftain MultiStretch

**Test Performed California Technical Bulletin 117, Section E (CPSC 16 CFR 1610 – CS 191-53) Upholstery Fabrics**

**TEST DATA**

Plain Surface

Raised Surface

Specimen	<u>Flame Spread</u>	<u>Flame Spread</u>
	<b><u>Warp Face</u></b> (seconds)	<b><u>Warp Back</u></b> (seconds)
1	DNI	
2	DNI	
3	DNI	
4		DNI
5		DNI

Specimen	<u>Flame Spread</u>	<u>Flame Spread</u>
	<b><u>Fill Face</u></b> (seconds)	<b><u>Fill Back</u></b> (seconds)
1	DNI	
2	DNI	
3	DNI	
4		DNI
5		DNI

**ABBREVIATIONS USED**

- DNI** Did not ignite when exposed to test ignition source
- IBE** Ignited but extinguished before burning through stop cord
- SF** Surface flash only; stop cord not burned & no burning/charring/fusing of the base fabric
- TSF** Timed surface flash; stop cord burned, but no burning/charring/fusing of the base fabric

**ACCEPTANCE CRITERIA**

1. **With nap** - Minimum flame spread of any individual specimens shall be 7 seconds.
2. **Without nap** - Minimum flame spread of any individual specimens shall be 3.5 seconds.

**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.

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Authorized Signature