

Received: 03/08/2006	Completed: 03/14/2006	Letter: C	rb	P.O.#: 529	Test Report #:	2-61644-0-
Client's Identification	291-4352 Ultraleather Loden Lot # B0102					
Tested For: Don Vidler	Ultrafabrics, LLC 400 Executive Blvd. Elmsford, NY 10523				Key Test: CA 133 Proto (FOC+FB)	470
					Tel: 1-(914)-460-1741	Ext:
					Fax: 1-(914)-347-1591	

PC: 48H

DESCRIPTION OF PROTOTYPE:

Cover Material: (See "Client's Identification" section above)

Fire Blocking Layer: Sandel Style 12701-14502, 4.7 ± 0.5 oz/yd<sup>2</sup>

Filling Material:

CA TB 117 AI foam, 1.8 ± 0.1 lb/ft<sup>3</sup> (low level FR)

[VAL 470]

Code Red Foam II 35, 2.8 lb/ft<sup>3</sup> (high level FR)

[VAL 490]

TEST PERFORMED: California Technical Bulletin 133 Flammability Test Procedure for Seating Furniture For Use in Public Occupancies

Criteria B Reporting Categories

Prototype Evaluation of Cover Fabric With Standard Fire Block & Standard FR Foam

PROVISO: The test conducted herein is based on a prototype construction using a candidate upholstery covering fabric, a standard fire blocking layer, and a standard filling material.

The heat release values contained in this report are substantially attributable to the cover fabric. The reader of this report should recognize that increased size and varied configurations of an actual item of upholstered furniture could result in higher heat release values.

It should be noted that other variables, such as different fire blocking material; different filling materials; and other furniture components, such as hard plastics, can also significantly affect heat release and other test categories.

PROTOTYPE SIZE:

Seat & Back Cushions: 18" x 18" x 3" each

Two Side Cushions: 9" x 18" x 3" each

BRIEF DESCRIPTION OF TEST: The ignition source for the test is a four-sided, multi-flamelet burner which sits at a distance of 1" above the seat bottom, and 2" from the seat back. The flames impinge on the test item for a period of 80 seconds. Test observations are made.

Received: 03/08/2006	Completed: 03/14/2006	Letter: C	rb	P.O.#: 529	Test Report #:	2-61644-0-
Client's Identification	291-4352 Ultraleather Loden Lot # B0102					
Tested For: Don Vidler Ultrafabrics, LLC 400 Executive Blvd. Elmsford, NY 10523	Key Test: CA 133 Proto (FOC+FB)				470	
	Tel: 1-(914)-460-1741		Ext:			
	Fax: 1-(914)-347-1591					

CATEGORY:	RESULTS	MAXIMUM VALUE PERMITTED:
Maximum Rate of Heat Release:	63 kW	80 kW
Time at which maximum RHR occurred:	35 seconds	(not applicable)
Total Heat Release within first 10 minutes:	8 MJ	25 MJ
Smoke Opacity at 4 feet:	4.3% Peak Opacity	75% Opacity
CO Concentration		
a. ppm Peak:	255 ppm Peak	May not exceed 1,000 ppm
b. Time CO exceeds 1,000 ppm:	0 seconds	for any 5 minute (300 seconds) period

OBSERVATION: Flaming droplets are not factored into the Acceptance Criteria. However, they are reported as an observation:

1. Flaming droplets are observed:  Yes;  No
2. Fire pool forms beneath the test item:  Yes;  No
3. If fire pool occurs, the level of intensity is described as:  Minor  
 Moderate  
 Intense

TEST END: 30 minute(s) 0 second(s)

- All burning of specimen had ceased
- Extinguished by technician when all report values had peaked and were declining
- Extinguished by technician when noncompliance of 1 or more criteria was noted
- Extinguished by technician due to escalating combustion with potentially dangerous conditions
- Maximum test period (60 minutes)

REMARKS: None



96-D Allen Boulevard  
Farmingdale, New York 11735-5626 USA  
Tel. +1 (631) 293-8944 Fax +1 (631) 293-8956  
e-mail: info@govmark.com

Received:03/08/2006	Completed:03/14/2006	Letter: C	rb	P.O.#: 529	Test Report #:	2-61644-0-
Client's Identification	291-4352 Ultraleather Loden Lot # B0102					
Tested For: Don Vidler	Ultrafabrics, LLC 400 Executive Blvd. Elmsford, NY 10523				Key Test: CA 133 Proto (FOC+FB)	470
					Tel: 1-(914)-460-1741	Ext:
					Fax: 1-(914)-347-1591	

CONCLUSION:

The above Results:  Do not exceed the Maximum Values Permitted  
 Exceed the Maximum Values Permitted

CERTIFICATION: The above results were obtained after testing specimens in accordance with the procedures and equipment specified by California Technical Bulletin 133.

-----  
AUTHORIZED SIGNATURE  
THE GOVMARK ORGANIZATION, INC. /jd

(Page 3 of 3)