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California Technical Bulletin 133 Flammability Test for Seating Furniture on "Pronto Series" Chair

A Report To: **Buzz Seating**

9839 Winton Road

Cincinnati, OH 45231-2620

USA

Phone: (513) 521-1551

Fax: (513) 521-1568

Attention: Dan O'Hara

Submitted By: Fire Testing

Report No. 07-02-257

6 pages

Date: April 16, 2007

Bodycote Testing Group

California Technical Bulletin 133 on "Pronto Series" Chair

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ACCREDITATION Standards Council of Canada, Registration #1.

REGISTRATION ISO 9001:2000, registered by QMI, Registration #001109.

SPECIFICATIONS OF ORDER

Conduct California Technical Bulletin 133 "Flammability Test Procedure for Seating Furniture for Use in Public Occupancies", as per our Quotation No. 07-002-6444 dated April 9, 2007.

IDENTIFICATION

Chair identified as: "Pronto Series".

(Bodycote sample identification number 07-02-S0257)

SUMMARY OF TEST PROCEDURE

The test furniture is placed on a load cell in the corner of a specified room (12 ft x 10 ft x 8 ft high) and weighed. A square gas burner, fuelled by propane at a rate of 13 litres per minute and located 1 inch above the seat cushion and 2 inches from the seat back, is ignited and allowed to burn for 80 seconds.

During the test period, heat release, levels of carbon monoxide, smoke opacity at the 4 foot level, weight loss and temperatures at the ceiling and at the 4 foot level are monitored at 5 second intervals.

Seating furniture fails to meet the requirements of this test procedure if any of the following criteria are exceeded in a room test using oxygen consumption calorimetry:

- · A maximum rate of heat release of 80 kW or greater.
- · A total heat release of 25 MJ or greater in the first 10 minutes of the test.
- · Greater than 75% opacity at the 4-foot smoke opacity monitor.
- · Carbon monoxide (CO) concentration in the room of 1000 ppm or greater for 5 minutes.

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TEST SAMPLE





"Pronto Series" Chair

Test Damage

CONSTRUCTION

Covering: Highlight polyester fabric

Fire Barrier: Sandel patented fire barrier fabric

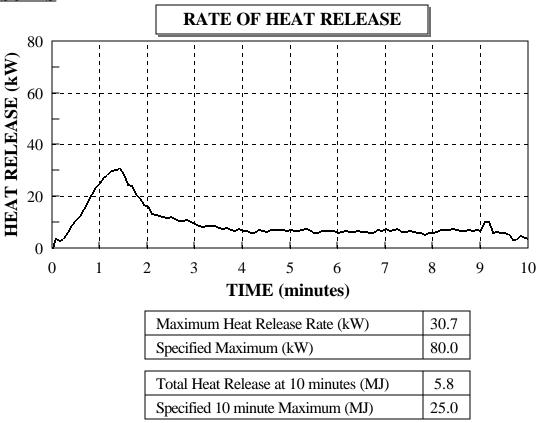
Padding: Standard Foam

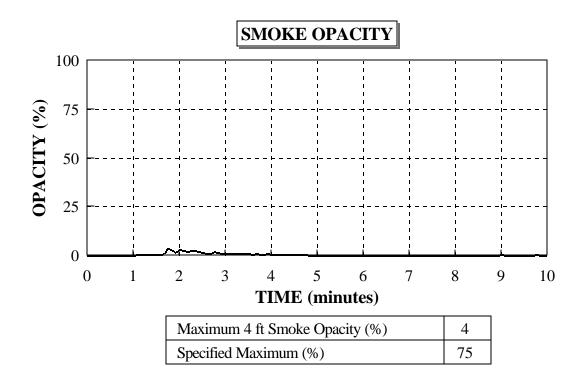
Arms: AT Arms

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TEST RESULTS



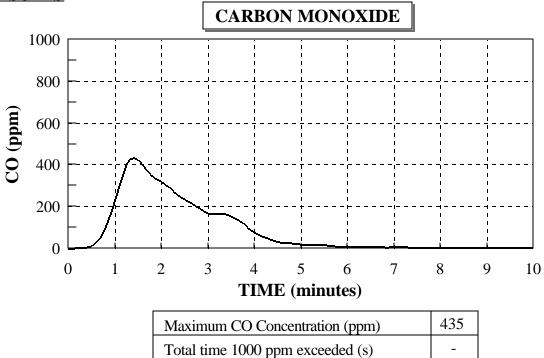


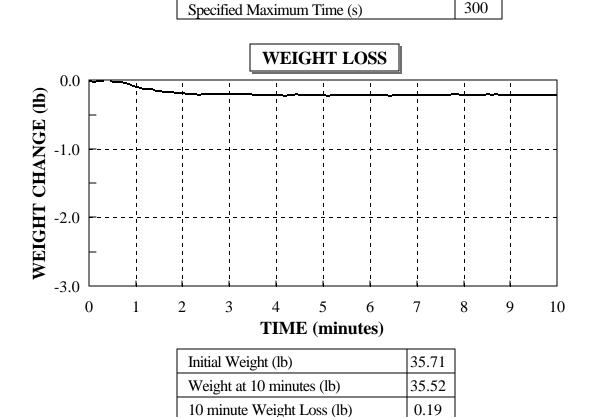
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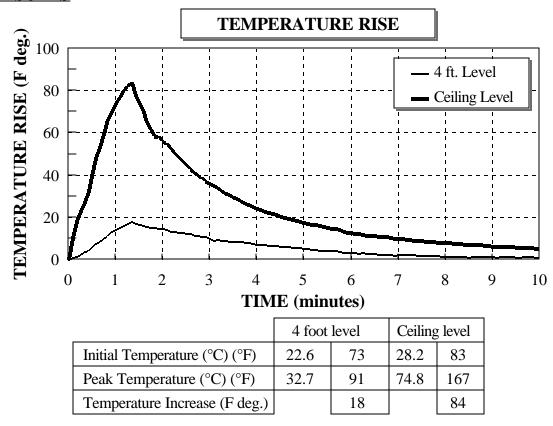
TEST RESULTS





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TEST RESULTS



Observations

Flaming activity continued after extinguishment of the test flame at 80 seconds. Self-extinguishment occurred at approximately 3 minutes, 4 seconds and the test was terminated at 10 minutes.

CONCLUSIONS

The chair identified in this report meets the requirements of California Technical Bulletin 133.

Note: This is an electronic copy of the report. Signatures are on file with the original report.

Robert A. Carleton,

Ian Smith,

Fire Testing.

Fire Testing.

Note: This report consists of 6 pages, including the cover page, that comprise the report "body". It should be considered incomplete if all pages are not present.