

FEST REPORT

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Technical Bulletin 133

Flammability Test Procedure for Seating Furniture for use in Public Occupancies

Report No. 100342579SAT-045A

Property Box, Lid Only; PB-150

June 16, 2011

Prepared for: Norix Group, Inc 1000 Atlantic Drive

W. Chicago, IL 60185

ABSTRACT

Test Specimen: Property Box, Lid Only; PB-150

Test Standard: Technical Bulletin 133

Test Date: **June 10, 2011**

Test Sponsor: Norix Group, Inc

Test Results: Category A Met requirements

Category B Met requirements

Complete Results on page 5

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Thomas Haynes

Technician

June 16, 2011

Reviewed and approved:

Iason DeLa Cruz

Testing Engineer

<u>June 16, 2011</u>

Category A - Test Criteria	<u>Limit</u>	<u>Reading</u>	<u>Result</u>
1. Ceiling Temperature (°F) Increase	200	98.1	Met
2. Temperature (°F) Increase at 4 ft	50	11.88	Met
3. Smoke Opacity percentage	75	0	Met
4. CO Concentration (ppm) in 5 minutes	1000	90	Met
5. Weight Loss (lb) in 10 minutes	3	0	Met
Category B - Test Criteria	<u>Limit</u>	<u>Reading</u>	<u>Result</u>
1. Maximum Rate of Heat Release (kW)	80	10.34	Met
2. Total Heat Release (MJ) in 10 minutes	25	1.02	Met
3. Smoke Opacity percentage	75	0	Met
4. CO Concentration (ppm) in 5 minutes	1000	90	Met