

TEST REPORT

Mechanical & Hardgoods Lab

Report No. : HL60135/2013

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Date : JUN. 20, 2013

PACIFIC EAGLE ENTERPRISE CO., LTD

No. 731, Shenzhou Rd. Shengang, Taichung, TAIWAN 42948

The following merchandise was submitted and identified by the applicant as:

Product Description: 100%Neoprene-CR

Country of Origin: TAIWAN

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Requested: For compliance with:
California Technical Bulletin 117
(1) Section A, Part I
(2) Section D, Part II

Test Results: ---See following sheet(s)---

Date of Receipt: Jun. 13, 2013 & Jun. 17, 2013

Testing Period: Jun. 13 ~ 20, 2013

Conclusion: The submitted samples **complies with** the requirements of Section A, Part I and Section D, Part II for Resilient Cellular Materials of California Technical Bulletin 117.

**Signed for and on behalf of
SGS Taiwan Ltd.**

Sturm Su
Asst. Manager

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Test Results:

TB 117 FLAMMABILITY TEST

(1) SEC. A, Part I Flame Retardance Test

D4230FR		Char length (inch)	After flame (second)	After Glow (second)	Result
Before aging	1.	0.2	0.0	0.0	<u>Pass</u>
	2.	0.1	0.0	0.0	
	3.	0.2	0.0	0.0	
	4.	0.3	0.0	0.0	
	5.	0.2	0.0	0.0	
	AVG.	0.2	0.0	0.0	
After aging	1.	0.3	0.0	0.0	
	2.	0.2	0.0	0.0	
	3.	0.3	0.0	0.0	
	4.	0.2	0.0	0.0	
	5.	0.1	0.0	0.0	
	AVG.	0.2	0.0	0.0	

Requirements

- The average char length of all specimens shall not exceed 6 inches.
- The maximum char length of any individual specimen shall not exceed 8 inches.
- The average after flame shall not exceed 5 seconds.
- The maximum after flame of any individual specimen shall not exceed 10 seconds.
- The average afterglow shall not exceed 15 seconds.

(2) SEC. D, Part II-Smoldering Screening Test

<u>Specimen</u>	<u>Percent non-smoldered foam</u>	<u>Pass</u>
1.	99.9 %	
2.	99.9 %	
3.	99.8 %	

Requirements

All test specimens shall be greater than 80 % non-smoldered residue.

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– Picture(s) –



Photo A: Appearance of the samples

-- End of Report --

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