



TEST REPORT

No. : GZIN1502005266PS

Date : Feb 13, 2015

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CUSTOMER NAME: GUANGZHOU PLATO PLASTIC CO., LTD
ADDRESS: DAYUAN VILLAGE HENGLI TOWN NANSHA DISTRICT GUANGZHOU
CITY GUANGDONG CHINA

The following sample(s) was/ were submitted and identified on behalf of the client as:

Sample Name : PVC TARPAULIN
SGS Ref. No. : SDHG1502001911FB
Manufacturer : PLATO PLASTIC CO.,LTD
Date of Receipt : Feb 04, 2015
Testing Start Date : Feb 04, 2015
Testing End Date : Feb 13, 2015
Test result(s) : For further details, please refer to the following page(s)

Signed for
SGS-CSTC Standards Technical
Services Co., Ltd. GZ Branch Testing
Center

Eleain Fan
Authorized signatory



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Summary of Results:

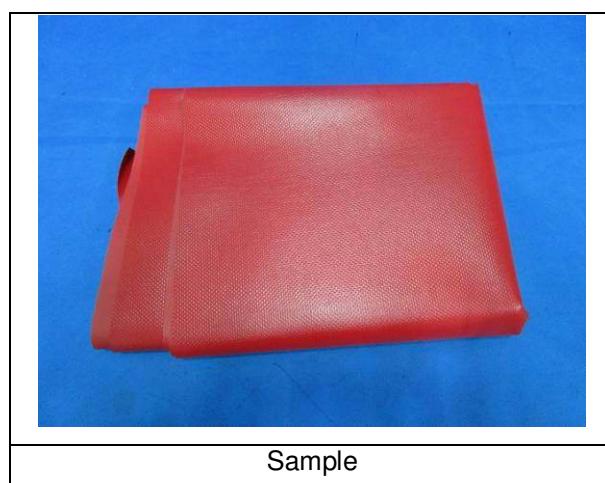
No.	Test Item	Test Method	Result	Conclusion
1	Flammability Properties Test	BS 7837-1996	See Result	Pass

Note: Pass : Meet the requirements;

Fail : Does not meet the requirements;

/ : Not Apply to the judgment.

Original Sample Photo:



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Test Conducted:

The test, specified in BS 7837-1996 flammability performance for textiles used in the construction of marquees and similar textile structures, is based on test 2B of BS 5438: 1989.

General Information:

Materials / Color	Plastic / Red		
Soaking Condition:	<input checked="" type="checkbox"/> YES (Clause 3 in BS 5651)		
Conditioning of Test Specimen(s):	(23±2) °C	RH (65±5) %	48 h
Testing Enclosure (fume cupboard /room):	20 °C	RH 50 %	---

Test Criteria:

The sample shall be deemed to perform satisfactorily (pass), if, for at least five of the six test specimens:

- a) The duration of flaming does not exceed 5s after removal of the igniting flame; and
- b) The lowest boundary of any flame does not reach the upper edge or either vertical edge; and
- c) The filter does not smoulder or flame.

The sample shall be deemed not to conform to this British Standard (FAIL) if more than two test specimens show any of the effects listed in items a) to c), if two test specimens show any of the above effects, then a further six specimens shall be tested. In this case, the sample shall be deemed to 'PASS' if five of the second set of six specimens performs satisfactorily.



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Test Result:

BS 5438:1989 Test 2B. Bottom edge ignition Flame application time 10s	Orientation of test specimen					
	Length			Width		
	1 ↑	2 ↓	3 ↑	4 →	5 ←	6 →
Duration of flame(s)	1	2	0	1	1	0
Duration of afterglow (s)	0	0	0	0	0	0
Flaming debris(YES or NO)	NO	NO	NO	NO	NO	NO
Flaming to edge (YES or NO)	NO	NO	NO	NO	NO	NO
Hole to edge (YES or NO)	NO	NO	NO	NO	NO	NO
Glow to edge (YES or NO)	NO	NO	NO	NO	NO	NO
Filter Ignition (YES or NO)	NO	NO	NO	NO	NO	NO

Conclusions:

The tested samples PASS the Specification of BS 7837:1996.

Appendix Information:

The above test was carried out by SGS internal laboratory.

***** End of report*****

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