



Test Report

No. SL518252986452TX

Date: Dec 07, 2018

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HEFEI SUNHOPE TRADE CO.,LTD
C7-1507 YANDUN ROAD, HEFEI, CHINA

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

Sample Description : Woven fabric: polyester fluorescent light fitter in blue
Country of Destination : U.S.

Proposed Care Instruction : -

Test Performed : Selected test(s) as requested by applicant
* * * * *

Sample Receiving Date : Nov 22, 2018
Testing Period : Dec 04, 2018 - Dec 07, 2018
Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. For further details, please refer to the following page(s).

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co. Ltd

Hattie Chen
Account Executive



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Test Result

Flammability Test For Wall & Top Materials For Camping Tentage Products

(CPAI-84: 1995; Section 6)

Sample						
As Received						
Specimen	Damaged Length (mm)		After-flame time (second)		Flaming debris or flaming broken (Yes or No)	
	Lengthwise	Widthwise	Lengthwise	Widthwise	Lengthwise	Widthwise
1	88	113	NIL	NIL	No	No
2	90	102	NIL	NIL	No	No
3	94	105	NIL	NIL	No	No
4	92	110	NIL	NIL	No	No
Average	99		NIL			
Weight loss		Sample Weight (g)		Weight Loss (%)		
Specimen	Original (O)	After test (T)		(O-T) / O x 100		
Lengthwise	(1)	1.87	1.85		1.07	
	(2)	1.88	1.87		0.53	
	(3)	1.89	1.88		0.53	
	(4)	1.88	1.86		1.06	
Widthwise	(1)	1.88	1.87		0.53	
	(2)	1.90	1.88		1.05	
	(3)	1.86	1.85		0.54	
	(4)	1.92	1.88		2.08	
		Average		0.92		

Requirements:

1. Damaged Length

Fabric weight (g/sq.m.)	Average maximum (mm)	Specimen maximum (mm)
More than 50 but Not more than 135	215	255

- No specimen shall have an after-flame time of more than 4 seconds.
- Average after-flame of all specimens shall not exceed 2 seconds.
- Portions or residues that break or drip from the test specimens shall not continue to flame after they reach the floor of the test cabinet.
- Lightweight Fabric Mass Loss Criteria: Any wall or top material with a mass of less than 100 g/sq.m will be considered acceptable if the mass loss during the test is no greater than 5 percent of the original test specimen mass, regardless of the damaged length measurement.
- This requirement includes:
 - specimens that were unleached and unweathered
 - specimens that were leached but unweathered
 - specimens that were weathered but unleached

Comment:

The submitted sample meets the requirement prescribed in CPAI-84: 1995 Section 3: clause 3.2 in "As Received" states

Remarks:

- Leaching procedure: Section 4.1– Submerging in water for 72 hours



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- 2. Weathering procedure: Section 4.2– Accelerated Weathering Procedure: Fluorescent UV and Condensation Method, for 54 hours (test cycle: 8 hours of UV at 60 degree C, followed by 4 hours of condensation at 50 degree C), using UVA-340 lamps.
- 3. The fabric weight of sample is 84 g/m²

According to CPAI-84:1995 Section 6 procedure, submitted sample must be do the full test which include: as receive, after leached and after weathered. The incomplete method is based on the client's special request and is a deviation from the legitimate procedures. It is recommended to test full procedure.

*** End of Report ***



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