



Test Report

No. SHSL1501022337TX

Date: Feb 13, 2015

Page 1 of 3

WUJIANG HUATONG ZHENGLI CHANG
OPPOSITE THE BUS STOP, HEHUA DEVELOPMENT ZONE SHENGZE TOWN, WUJIANG DISTRICT,
SUZHOU, JIANGSU

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

Sample Description : Woven fabric: polyester in white for canopy
Style No. : 500D
Manufacturer : ALTSHADE CO., LTD
Country of Destination : USA/CANADA

Proposed Care Instruction : -

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

Sample Receiving Date : Jan 30, 2015

Testing Period : Feb 09, 2015 TO Feb 13, 2015

Test Result(s) : For further details, please refer to the following page(s).

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

May Chen (Account Executive)



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Test Result
Fire Tests for Flame Propagation of Textiles and Films (NFPA 701:2010 Method 1)

Fabric

 Areal density: 271g/m²
As Received

Specimen	1	2	3	4	5	6	7	8	9	10	Average
Afterflame time	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
the burning time of material that falls to the bottom of the chamber	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
the vigorousness of burning	N	N	N	N	N	N	N	N	N	N	
the dripping of molten material	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	

Specimen	Sample Weight (0.1g)		Weight Loss (0.1%) (O-T) / O x 100
	Original (O)	After test (T)	
1	16.4	14.2	13.4
2	16.3	14.4	11.7
3	16.3	14.2	12.9
4	16.4	14.1	14.0
5	16.3	14.3	12.3
6	16.4	14.3	12.8
7	16.4	14.4	12.2
8	16.3	14.1	13.5
9	16.4	14.5	11.6
10	16.4	14.3	12.8
Average			12.7

Remark : Y: Yes N: No

Conditioning:
☐ The specimens shall be dried for at least 30 minutes at 105°C ± 3°C (220°F ± 5°F).

Requirements:

1. Fragments or residues of specimens that fall to the floor of the test chamber shall not continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimens.
2. The average weight loss of the 10 specimens in a sample shall be 40 percent or less.
3. No individual specimen's percent mass loss shall deviate more than 3 standard deviations from the mean for the 10 specimens.
4. When a retest is required, no individual specimen's percent mass loss in the second set of specimens shall deviate from the mean value by more than 3 standard deviations calculated for the second set.



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Page 3 of 3

Comment:

The submitted sample **meets** the requirement prescribed in Chapter 10 of NFPA 701-2010 in

☐ "As Received" states

*** End of Report ***



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