

## **TEST REPORT**

Number: HGHT06159705

Jul 30, 2019

Date:

Applicant: HAINING XINSHIXIN TEXTILE CO., LTD.

NO.158, XUCUN INDUSTRIAL ZONE, HAINING,

ZHEJIANG, CHINA Attn: KANG QIYAN

Sample Description As Declared:

No. Of Sample : One(1)

Fibre Content : -

Material : Woven Fabric

Finishing : End Uses : Colour : Beige
Style No. : A18001A-2

Order No./PO No. : Buyer's Name : Manufacturer's Name : -

Ref. : With F.R Applicant's Provided Care Instruction/Label :

- -

Date Received/Date Test Started: Jul 24, 2019

# Conclusion:

Based upon the test results reported, the sample meets the requirement of Schedule 5 Part I of the Furniture and Furnishings (Fire) (Safety) Regulations 1988 (as amended).

Prepared And Checked By:

For Intertek Testing Services Ltd., Hangzhou

Vivian Zhao Manager





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Tests Conducted (As Requested By The Applicant)

1 Flammability Test (BS 5852 Part 1:1979, Match Test):

The test, specified in schedule 5 Part I of The Furniture and Furnishings (Fire) (Safety) Regulations 1988 (as amended in 1989,1993 and 2010), is based on BS 5852 part 1:1979 using ignition source 1 - match test for 20 seconds.

To assess the ignitability of visible cover with standard filling material used in upholstered components when subjected to ignition flame.

The following test results relate only to the ignitability of the combination of material under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use.

Conditioning: 72 hours indoor ambient and at least 16 hours of 20±5°C, 50±20% relative humidity.

Testing Atmosphere: 15-30°C, 20-70% relative humidity

Flame Retardant Finishing Of Visible Cover: Yes

Soaking Condition: Clause 4.2-4.5 of BS 5651:1978 As Modified By The Furniture and Furnishings (Fire)

(Safety) Regulations 1988, 30 minutes at 40°C, Line Dry. Performance Requirement: Clause 9 of BS 5852 part 1:1979



## **TEST REPORT**

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Tests Conducted (As Requested By The Applicant) Flammability Test (CONT'D)

Test Result:

Progressive Smouldering Failure	1st Test	<u>Retest</u>
(A) Evidence of progressive smouldering in the interior and/or	No	No
cover after 120 seconds of the removal of burner tube.		
(B) On final examination progressive smouldering is observed on		No
the assembly dismantle and examined it internally.		
Flaming Failure		

(A) Evidence of flaming in the interior and/or cover after 120 No seconds of the removal of burner tube.

Fabric	Ignition Source	Т	Time To Extinction After Removal Of Burner				
		Flaming Ceased Time		Smoking Ceased Time			
		Min	Sec	Min	Sec		
1	1	0	1	0	3		
Retest	1	0	2	0	4		

Remark: Yes = Was observed No = Was not observed N/A = Not applicable

End of Report

No

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