



中国认可
国际互认
检测
TESTING
CNAS L3428

Test Report

Date :2020-09-27

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No. : DT20090383

Applicant (08313931) : 东莞市利佳无纺布科技有限公司
广东省东莞市常平镇东深路常平段302号16号楼101室

Description of Sample(s) : One (1) style of submitted sample(s) said to be:
无纺布
(See the attached photo)

Date sample(s) Received : 2020-09-23

Date Tested : 2020-09-23 to 2020-09-27

Investigation(s) Requested : Selected test(s) as detailed herein.

Conclusion(s) : The submitted sample(s) **complied** with:
(i) Schedule 4 Part II of UK Furniture and Furnishings (Fire) (Safety) Regulations 1988 (amended 1989 , 1993 and 2010);
(ii) Schedule 5 Part III of UK Furniture and Furnishings (Fire) (Safety) Regulations 1988 (amended 1989 , 1993 and 2010).

Zhang Ke Yuan, Kent
Authorized Signatory

STC (Dongguan) Company Limited

68 Fumin Nan Road, Dalang, Dongguan, Guangdong, China. Zip Code: 523770

Tel : (86 769) 81119888 Fax : (86 769) 81116222 Email : dgstc@stc.group Website : www.stc.group

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TEST RESULT(S):

**UK Furniture and Furnishings (Fire) (Safety) Regulations 1988 (amended 1989 , 1993 and 2010).
Schedule 4 Part II : Cigarette test for invisible parts**

Sample : Non-woven Fabric (Black)
Test method : BS 5852 – Part I:1979 with modifications based on Schedule 4
Part II of UK Furniture and Furnishings (Fire) (Safety)
Regulations
Ignition source : Smouldering cigarette source as specified in BS 5852 – Part
I:1979
Conditioning of test specimen : A minimum of 16 hours at 20 ± 5°C and 50 ± 20% R.H.
Test condition : Temperature : 25°C
Relative humidity : 60%

The following test results relate only to the ignitability of the combination of upholstery composites 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.

Test Result:

Non-ignition(Pass). See summary below:

Criteria of failure (Clause 9 of BS 5852 – Part I: 1979)

Progressive smouldering failure

Progressive smouldering (an exothermic oxidation not accompanied by flaming which is self-propagating) of the cover is observed at any time within a period of one hour of the placement of the cigarette.

1st Test

2nd Test

N.O.

N.O.

Flaming failure

Any flaming of the cover is observed at any time within a period of one hour of the placement of the cigarette.

1st Test

2nd Test

N.O.

N.O.

Remark(s) : N.O. denotes: Not observed

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TEST RESULT(S):

UK Furniture and Furnishings (Fire) (Safety) Regulations 1988 (amended 1989 , 1993 and 2010)
Schedule 5 Part III : Match test for invisible covers

Sample : Non-woven Fabric (Black)

Test method : BS 5852 – Part I:1979 with modifications based on Schedule 5 Part III of UK Furniture and Furnishings (Fire) (Safety) Regulations

Ignition source : Butane flame ignition source 1 as specified in BS 5852 – Part I:1979

Conditioning of test specimen : A minimum of 16 hours at 20 ± 5°C and 50 ± 20% R.H.

Test condition : Temperature : 25°C
Relative humidity : 60%

The following test results relate only to the ignitability of the combination of upholstery composites 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.

Test Result:

Non-ignition(Pass). See summary below:

Criteria of failure (Clause 9 of BS 5852 – Part I: 1979)

<u>Progressive smouldering failure</u>	<u>1st Test</u>	<u>2nd Test</u>
Any progressive smouldering (an exothermic oxidation not accompanied by flaming which is self-propagating) in the cover after 120 seconds of the removal of the burner tube.	N.O.	N.O.

<u>Flaming failure</u>	<u>1st Test</u>	<u>2nd Test</u>
Any flaming in the cover after 120 seconds of the removal of the burner tube.	N.O.	N.O.

Note(s): The flame ceased for 0 minutes 0 seconds for 1st test and 0 minutes 0 seconds for 2^{ed} test.

Remark(s) : N.O. denotes: Not observed

******* End of Test Report *******

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Appendix for Photos of the Submitted Sample(s)



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