



Test Report

No. SH8161516/TX

Date: Nov 18, 2008

Page 1 of 3

LEOTEX B. V.
SLIBBROEK 39 5081 NR HILVARENBEEK NETHERLANDS

The Following sample(s) was/were submitted and identified by the client as

Sample Description : One sample of 100% PU cutting in brown for sofa
Buyer : Leotex B. V.
Style No. : Nappasoft
Country of Destination : Holland
Test Performed * : Selected test(s) as requested by applicant *
Sample Receiving Date : NOV. 08, 2008
Testing Period : NOV. 11, 2008 –NOV. 18, 2008
Test Result(s) : For further details, please refer to the following page(s).
Conclusion :
Flammability : M
Remark: M=Meet General's Requirement

Signed for and on behalf of
SGS-CSTC Ltd.

Suky Cao (Account Executive)

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Test Result

Test Conducted: Based on BS 5852 Part 1: 1979

The test, specified in Schedule 4 Part I and Schedule 5 Part I of the Furniture and Furnishings (Fire) (Safety) Regulations, is based on BS 5852 part I: 1979.

To assess the ignitability of cover fabric used in upholstered components when subjected to ignition source 0 and 1.

General Information:

British Standard 5852 Part 1 :1979			
Size of test rig	Large		
Soaking condition	Clause 4.2-4.5 OF BS 5651:1978, 30 Minutes AT 40°C		
Precondition	Indoor ambient condition		72h
Conditioning of test specimen and ignition source(s)	20 ± 5°C	50 ± 20%	16h
Testing enclosure (fume cupboard /room)	15°C to 30°C	20% to 70%	---

Test Results: The following test results only to the ignitability of the combination of materials under the particular condition of test. They are not intended as a means of assessing the full potential fire hazard of the materials or products in use.

(A) Smoldering Cigarette Test Criteria	1 st test	2 nd test
① Whether the evidence of progressive smoldering or flaming is observed in the interior and/or cover	NO	NO
② Whether progressive smoldering or flaming of the sample is observed at any time within one hour of placement of the cigarette	NO	NO
③ Whether progressive smoldering is observed on final examination when dismantle assembly and examine internally	NO	NO

(B) Butane Flame Test Criteria	1 st test	2 nd test
① Whether the evidence of flaming or progressive smoldering in the interior and/or cover is observed beyond 120s of the removal of the burner tube	NO	NO
② On final examination whether progressive smoldering is observed when dismantle assembly and examine internally	NO	NO

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Test Details:

Test	Ignition source	Time to extinction after placement of the cigarette			Comments and observations
		Progressive smouldering time	Flame ceased time	Smoking ceased time	
1 st	0	0	0	20min 25s	Non ignition
2 nd	0	0	0	20min 43s	

Test	Ignition source	Ignition time	Time to extinction after removal of the burner		Comments and observation
			Flame ceased time	Smoking ceased time	
1 st	1	20s	1s	4s	Non ignition
2 nd	1	20s	2s	6s	

Photo Appendix:



Conclusion: In Our Opinion, the Submitted Sample Met the Requirements of Schedule 4 Part I and Schedule 5 Part I.

End of Report