



Test Report

Date :2017-03-08

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No. : DT136667

Applicant (XMS002) : VEROTEX INDUSTRIES BV
Edisonweg 3, 5466 AR Veghel The Netherlands

Description of Sample(s) : One (1) style of submitted sample(s) said to be:
Artificial leather With Woven Base
End Use: Neuss
Style No:Cover:90% pvc,10% Pu;Base:100%PES
(See the attached photo)

Date sample(s) Received : 2017-02-27

Date Tested : 2017-02-27 to 2017-03-07

Result Summary:

No	Test Requested	Conclusion	Remark
1	Schedule 4 Part I of UK Furniture and Furnishings (Fire) (Safety) Regulations 1988 (amended 1989 , 1993 and 2010)	PASS	-
2	Hydrolysis resistance	See result(s) for details	-
3	Colorfastness to water :sea	See result(s) for details	-
4	UV Test	See result(s) for details	-


Liu Liang Guang, Henry
Authorized Signatory
Textiles and Materials Department
For and on behalf of
STC (Dongguan) Company Limited.

STC (Dongguan) Company Limited

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

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TEST RESULT(S):

1. UK Furniture and Furnishings (Fire) (Safety) Regulations 1988 (amended 1989 , 1993 and 2010). Schedule 4 Part I: The Cigarette Test

Sample : Leather (Brown)
Test method : BS 5852 – Part I:1979
Ignition source : Smouldering cigarette source 0 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 : 65%

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.

Note(s) : Water-soaking procedure was conducted in according with BS5651:1989 for sample.

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

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TEST RESULT(S):

2. Hydrolysis resistance

Test method: ISO 5423:1992: annex E

Sample was conditioned at 70°C X95% H.M. For 7Days

Observation
No visual change

3. Colorfastness to water :sea

Test Method: EN ISO 105 E02:2013

Colour Change	Colour staining					
	Acetate	Cotton	Nylon	Polyester	Acrylic	Wool
4	4-5	4-5	4-5	4-5	4-5	4-5

Remark: Gray Scale Rating:

Grade 5 – No changed / No staining

Grade 4 – Slightly changed / Slightly stained

Grade 3 – Moderate changed / Moderate stained

Grade 2 – Considerably changed / Considerably stained

Grade 1 – Much changed / Heavily stained

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TEST RESULT(S):

4. UV Test

Test Method: ISO4892-3

Equipment: UV aging box

Calibration validity: 2016.12.28~2017.12.27

After the 24H test, the test results are shown in the following table:

Test Item	Test Result
UV	After the 24H test, the samples showed no color change, the gray card level: 4-5

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

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Appendix for Photos of the Submitted Sample(s)



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