

Test Report

No. AJFS1904003360FF

Date: APR.30, 2019

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SHAOXING BEGOODTEX TEXTILES CO., LTD

QISHENG ROAD, YUECHENG, SHAOXING, CHINA

The following sample(s) was / were submitted and identified on behalf of the client. SGS is not responsible for the authenticity, integrity and results of the data and information and / or the validity of the conclusion. results apply to the sample as received.

Sample Description: 100% POLYESTER INHERENT FLAME RETARDANT BLACKOUT CURTAIN FABRIC
PO.28235

Color: ROYAL BLUE

Composition: 100% POLYESTER

P.O. / Ref No.: PO.28235

Style/Item No.: /

Test Requested:

Type C of BS 5867-2 :2008 Specification for Fabrics for curtains, drapes and window blinds – Part2: Flammability requirements and test method is based on BS EN ISO 15025: 2002.

Test Results: -- See attached sheet --

Conclusion: According to the test results, the submitted sample **meets** the requirements of Type C of BS 5867-2:2008.

Test Period:

Sample Receiving Date : APR.18, 2019

Test Performing Date : APR.18, 2019 TO APR.29, 2019

Signed for and on behalf of
SGS-CSTC Co., Ltd. Anji Branch

Allen Zou
Lab Manager



SGS-CSTC Inspection & Testing Services Co., Ltd.
Anji Branch Hardlines

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Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No. 301, Sunlight Road, 2 Block, Sunlight Industry Zone, Anji County, Zhejiang Province, China 313300 t (86-572) 5018825 f (86-572) 5018829 www.sgs.com.cn
中国·浙江·安吉县阳光工业园二区阳光大道301号 邮编:313300 t (86-572) 5018825 f (86-572) 5018829 e sgs.china@sgs.com

I. Test Conducted

This test is conducted accordance with Type C of BS 5867-2 :2008 Specification for Fabrics for curtains, drapes and window blinds – Part 2: Flammability requirements and test method is based on BS EN ISO 15025: 2002.

II. Sample details

Sample description	Fabric
Color	Royal blue
Area density	248 g/m ²
Size of sample	200 mm×160 mm

Pre-condition	T: 20±2 °C H: 65±5 % at least 24 h
Cleansing and drying procedure	50 cycles of standard washing in accordance with BS EN ISO 10528

III. Test Results
Before cleaning procedure

The test methods is as per BS EN ISO 15025:2002, Procedure "A" (surface ignition, flame application time 5s)	Machine direction		Cross direction	
	1 (Face)	2 (Back)	1 (Face)	2 (Back)
Lowest boundary of flame reached the vertical edge (Yes or No)	No	No	No	No
Lowest boundary of flame reached the top edge (Yes or No)	No	No	No	No
Hole reached the vertical edge (Yes or No)	No	No	No	No
Hole reached the top edge (Yes or No)	No	No	No	No
Flaming debris (Yes or No)	No	No	No	No
Duration of afterflame (s)	0	0	0	0
Duration of afterglow (s)	0	0	0	0
Max. vertical extent of hole (mm)	67	60	54	50
Max. horizontal extent of hole (mm)	20	21	21	20

To be continued...



The test methods is as per BS EN ISO 15025:2002, Procedure "A" (surface ignition, flame application time 15s)	Machine direction		Cross direction	
	1 (Face)	2 (Back)	1 (Face)	2 (Back)
Lowest boundary of flame reached the vertical edge (Yes or No)	No	No	No	No
Lowest boundary of flame reached the top edge (Yes or No)	No	No	No	No
Hole reached the vertical edge (Yes or No)	No	No	No	No
Hole reached the top edge (Yes or No)	No	No	No	No
Flaming debris (Yes or No)	No	No	No	No
Duration of afterflame (s)	0	0	0	0
Duration of afterglow (s)	0	0	0	0
Max. vertical extent of hole (mm)	108	92	85	88
Max. horizontal extent of hole (mm)	36	32	22	27

The test methods is as per BS EN ISO 15025:2002, Procedure "A" (surface ignition, flame application time 20s)	Machine direction		Cross direction	
	1 (Face)	2 (Back)	1 (Face)	2 (Back)
Lowest boundary of flame reached the vertical edge (Yes or No)	No	No	No	No
Lowest boundary of flame reached the top edge (Yes or No)	No	No	No	No
Hole reached the vertical edge (Yes or No)	No	No	No	No
Hole reached the top edge (Yes or No)	No	No	No	No
Flaming debris (Yes or No)	No	No	No	No
Duration of afterflame (s)	0	0	0	0
Duration of afterglow (s)	0	0	0	0
Max. vertical extent of hole (mm)	100	93	94	85
Max. horizontal extent of hole (mm)	28	30	22	27

To be continued...



The test methods is as per BS EN ISO 15025:2002, Procedure "A" (surface ignition, flame application time 30s)	Machine direction		Cross direction	
	1 (Face)	2 (Back)	1 (Face)	2 (Back)
Lowest boundary of flame reached the vertical edge (Yes or No)	No	No	No	No
Lowest boundary of flame reached the top edge (Yes or No)	No	No	No	No
Hole reached the vertical edge (Yes or No)	No	No	No	No
Hole reached the top edge (Yes or No)	No	No	No	No
Flaming debris (Yes or No)	No	No	No	No
Duration of afterflame (s)	0	0	0	0
Duration of afterglow (s)	0	0	0	0
Max. vertical extent of hole (mm)	110	102	107	90
Max. horizontal extent of hole (mm)	32	35	36	30

After cleaning procedure:

The test methods is as per BS EN ISO 15025:2002, Procedure "A" (surface ignition, flame application time 5s)	Machine direction		Cross direction	
	1 (Face)	2 (Back)	1 (Face)	2 (Back)
Lowest boundary of flame reached the vertical edge (Yes or No)	No	No	No	No
Lowest boundary of flame reached the top edge (Yes or No)	No	No	No	No
Hole reached the vertical edge (Yes or No)	No	No	No	No
Hole reached the top edge (Yes or No)	No	No	No	No
Flaming debris (Yes or No)	No	No	No	No
Duration of afterflame (s)	0	0	0	0
Duration of afterglow (s)	0	0	0	0
Max. vertical extent of hole (mm)	55	52	54	54
Max. horizontal extent of hole (mm)	22	20	25	22

To be continued...



The test methods is as per BS EN ISO 15025:2002, Procedure "A" (surface ignition, flame application time 15s)	Machine direction		Cross direction	
	1 (Face)	2 (Back)	1 (Face)	2 (Back)
Lowest boundary of flame reached the vertical edge (Yes or No)	No	No	No	No
Lowest boundary of flame reached the top edge (Yes or No)	No	No	No	No
Hole reached the vertical edge (Yes or No)	No	No	No	No
Hole reached the top edge (Yes or No)	No	No	No	No
Flaming debris (Yes or No)	No	No	No	No
Duration of afterflame (s)	0	0	0	0
Duration of afterglow (s)	0	0	0	0
Max. vertical extent of hole (mm)	84	88	69	71
Max. horizontal extent of hole (mm)	22	26	20	22

The test methods is as per BS EN ISO 15025:2002, Procedure "A" (surface ignition, flame application time 20s)	Machine direction		Cross direction	
	1 (Face)	2 (Back)	1 (Face)	2 (Back)
Lowest boundary of flame reached the vertical edge (Yes or No)	No	No	No	No
Lowest boundary of flame reached the top edge (Yes or No)	No	No	No	No
Hole reached the vertical edge (Yes or No)	No	No	No	No
Hole reached the top edge (Yes or No)	No	No	No	No
Flaming debris (Yes or No)	No	No	No	No
Duration of afterflame (s)	0	0	0	0
Duration of afterglow (s)	0	0	0	0
Max. vertical extent of hole (mm)	97	114	95	102
Max. horizontal extent of hole (mm)	29	34	30	30

To be continued...



The test methods is as per BS EN ISO 15025:2002, Procedure "A" (surface ignition, flame application time 30s)	Machine direction		Cross direction	
	1 (Face)	2 (Back)	1 (Face)	2 (Back)
Lowest boundary of flame reached the vertical edge (Yes or No)	No	No	No	No
Lowest boundary of flame reached the top edge (Yes or No)	No	No	No	No
Hole reached the vertical edge (Yes or No)	No	No	No	No
Hole reached the top edge (Yes or No)	No	No	No	No
Flaming debris (Yes or No)	No	No	No	No
Duration of afterflame (s)	0	0	0	0
Duration of afterglow (s)	0	0	0	0
Max. vertical extent of hole (mm)	88	84	110	96
Max. horizontal extent of hole (mm)	28	26	35	32

Criteria:

No part of any hole nor any part of the lowest boundary of any flame shall reach the top edge or either vertical edge of the sample specimen and there shall be no separation of any flaming debris from any specimen, or if the mean afterflame or afterglow times exceed 2.5 s, the fabric shall be deemed not to comply with the requirements for type "C" of this British Standard.

Statement: This declaration of conformity is only based on the result of this laboratory activity, the impact of the uncertainty of the results was not included.

To be continued...



Photo Appendix:



SGS authenticate the photo on original report only

End of Report

