



Test Report

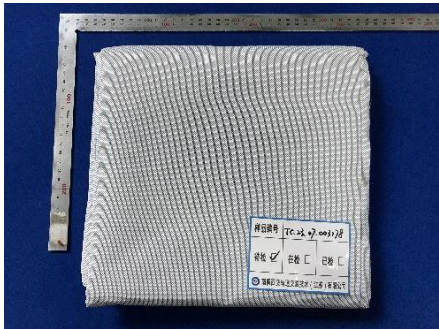
Report No. TC.23.07.003178

Date of Issue 07/14/2023

Applicant: BESTEX TECHNICAL TEXTILE CO., LTD

Applicant address: No.82FuyangRoad, Tianning District, Changzhou, Jiangsu

Description of the test subject:

Sample	Description	Photo
001	Sample Description: fiberglass sunscreen Style No.: 2005BN	

Receipt Date of Sample: 07/10/2023

Date of Testing: From 07/10/2023 to 07/13/2023

Sample Submitted: The sample(s) was (were) submitted by applicant and identified.

Conclusion:

Test Items			Conclusion
No.	Items	Standard	
1	Flammability	BS 5867-2:2008 Type B	Pass

Note: (1) The TÜV SÜD SW Rail Transportation Technology (Jiangsu) Co., Ltd. General Terms & Conditions applied, for full content please visit <https://www.tuvsud.cn/zh-cn/terms-and-conditions>. (2) The results relate only to the sample(s) as received. (3) The test report shall not be reproduced except in full without the written approval of the company.

Laboratory:
TÜV SÜD SW Rail Transportation
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Test Results

1. BS 5867- 2:2008 Fabrics for curtains, drapes and window blinds—Part 2: Flammability requirements-Specification

1.1 Sample details

Specimen size	200mm×160mm
Thickness	About 0.5 mm

1.2 Test results

As received:

Sample: face	Length wise			Width wise		
	1	2	3	1	2	3
The duration of flaming(s)	0	0	0	0	0	0
The duration of afterglow(s)	--	--	--	--	--	--
Debris (Yes/No)	No	No	No	No	No	No
Flame to edge (Yes/No)	No	No	No	No	No	No
Hole to edge (Yes/No)	No	No	No	No	No	No
Ignites the filter paper (flaming debris) (Yes/No)	No	No	No	No	No	No
Char length (mm)	32	37	40	35	37	38

Remark: Flame application time: 15s

Requirements:

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. If any part of any hole or any part of the lowest boundary of any flame, reaches the top edge or either vertical edge, or if there is any separation of any flaming debris droplets in the testing of one specimen, a further six specimens shall be tested. If all six new specimens comply with the above requirements, the fabric shall be deemed to conform to the requirements for type "B" of this British Standard.

Conclusion: Pass

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Statement: The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential smoke and toxicity hazard of the product in use. Test results are just for internal reference.

TÜV SÜD SW Rail Transportation Technology (Jiangsu) Co., Ltd.

Drafted by:

Jinqiang Zhou

Approved by:

Wayne Wang

-End of Report-

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