

Confidential Report

Our Ref: 23/62580F/11/24



TESTING - CERTIFICATION - AUDITING	Wira House, West Park R Te E Yc
Client:	Custom Covers (1984) Ltd Quayside Road Bitterne Manor Southampton SO18 1AD
Job Title:	Fire Test on One Fabric Sample
Clients Order Ref:	
Date of Receipt:	01 November 2024
Date Test Started:	12 November 2024
Description of Sample:	One sample of fabric, which was referenced by the T11242 ORD316 Belgium Red
Work Requested:	We were asked to make the following fire test: BS 5867:Part 2:Type B:2008 (2015)

Ring Road, Leeds, LS16 6QL, UK. elephone: +44 (0) 113 259 1999 mail: <u>onestopshop@bttg.co.uk</u> Website: www.bttg.co.uk

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subcontracted test, UKAS accredited

subcontracted test, EN ISO/IEC 17025 accredited **

*** not UKAS accredited

Note: This report relates only to the items tested.

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BS 5867: Part 2: 2008 (2015): Type B Curtains, Drapes and Blinds

Conditioning

The test specimens were conditioned for at least 24 hours in the standard atmosphere of 65 ± 5 % relative humidity and 20 ± 2 °C.

Testing as received

Three specimens from both length and width were tested in accordance with BS EN ISO 15025:Procedure A (surface ignition):2002. The sample was tested at 18°C and 52% relative humidity.

Each specimen was subjected to an applied flame using propane and a 15 second flame application time. The results obtained (shown in the table below) were assessed according to the requirements of BS 5867:Part 2:Type B:2008 (2015).

Pre-treatment

If the fabric is a pass in the `as received` condition then the fabric is subjected a water soak and drying procedure as specified in BS EN 1021-1 & 2:Annex D:2006.

Testing after pre-treatment

Three specimens, after pre-treatment, from both length and width were tested following the procedure described above.





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Results - Testing as Received:

		Length Width				
Specimen No.	1	2	3	4	5	6
Flame reached an edge	No	No	No	No	No	No
Hole reached an edge	No	No	No	No	No	No
Flaming debris separated	No	No	No	No	No	No
Afterflame (s)	0	0	0	0	0	0
Afterglow (s)	0	0	0	0	0	0

Requirements - Any "Yes" means fail except if only one specimen fails a further 6 specimens are tested, if the second 6 specimens all pass the result is a pass.

Result in 'as received': Pass

Results - Testing after pre-treatment:

		Length	Length Width			
Specimen No.	1	2	3	4	5	6
Flame reached an edge	No	No	No	No	No	No
Hole reached an edge	No	No	No	No	No	No
Flaming debris separated	No	No	No	No	No	No
Afterflame (s)	0	0	0	0	0	0
Afterglow (s)	0	0	0	0	0	0

Requirements - Any "Yes" means fail except if only one specimen fails a further 6 specimens are tested, if the second 6 specimens all pass the result is a pass.

Result in `after pre-treatment': Pass



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Comment

The fabric meets the Type B performance requirements of BS 5867: Part 2: Type B:2008 (2015).

Where required to make a judgement to any pass/fail criteria an estimation of uncertainty of measurement has been taken into account. Under our Policy we have used a non-binary decision rule.

See our decision rules Policy (<u>https://www.bttg.co.uk/about-us/decision-rules-policy/</u>) for further information.

Uncertainty Budget

Type B $-\pm 1$ seconds for after flame time and afterglow time.

For the remaining criteria, measurements are not taken and pass/fail is related to flame extremities and flaming debris, as such any risk of false acceptance/false rejection is inherent with this standard and would be outside of 95% probability in any case. As such UoM is Zero providing all input parameters are correct.

Reported by:....

..... R Greasley, Laboratory Technician

Countersigned by:....

..... B Bland, Technical Customer Service Officer

Enquiries concerning this report should be addressed to Customer Services.



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