

Confidential Report

Our Ref: 23/59648A/04/22







Wira House, West Park Ring Road, Leeds, LS16 6QL, UK. Telephone: +44 (0) 113 259 1999

Email: onestopshop@bttg.co.uk

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Date: 10 May 2022

Our Ref: 23/59648A/04/22

Your Ref: ---

Page: 1 of 4

Client: Ludvig Svensson AB

Bangatan 8 811 82 Kinna Sweden

Job Title: Fire Test on One Fabric Sample

Clients Order Ref:

Date of Receipt: 29 April 2022

Date Test Started: 10 May 2022

Description of Sample: One sample of fabric, which was referenced by the client as;

Yoyo, sated to be 100% Trevira CS

Work Requested: We were asked to make the following fire test:

BS 5867: Part 2:Type B:2008 (2015)

- * subcontracted test, UKAS accredited
- ** subcontracted test, EN ISO/IEC 17025 accredited
- *** not UKAS accredited

Note: This report relates only to the samples submitted and as described in the report.









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Page: 2 of 4

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

Pre-treatment

The sample is inherently flame retardant, therefore, the sample was not subjected to the water soaking procedure.

Conditioning

The test specimens were conditioned for at least 24 hours in the standard atmosphere of 65 \pm 5 % relative humidity (R.H.) and 20 \pm 2 °C.

Testing

Three specimens from both length and width were tested in accordance with BS EN ISO 15025: Procedure A (surface ignition):2002.

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).







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Page: 3 of 4

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Results -

| Specimen No. | Length | | | Width | | |
|--------------------------|--------|----|----|-------|----|----|
| | 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, it the second 6 specimens all pass the result is a pass.

Result: Pass

Comment

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

An estimation of uncertainty of measurement has been taken into account when making a judgment to any pass/fail criteria. Under our Policy we have used a non-binary decision rule.

See our Decision rules Policy (http://www.bttg.co.uk/decision-rules-policy) for further information.







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4 of 4

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Uncertainty Budget

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.

There is no uncertainty budget associated with BS 5867:Part 2:Type B as no measurements are determined, the pass/fail criteria is assessed visually.

Reported by: B Bland, Technical Customer Services Officer

Countersigned by:...... P Doherty, Manager

Enquiries concerning this report should be addressed to Customer Services.





1066