

## **Confidential Report**

Our Ref: 30/06126/3





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3 April 2012 Page 1 of 2

Our Ref: 30/06126/3

Client: Silent Gliss Ltd

Pyramid Business Park

Poorhole Lane Broadstairs Kent CT10 2PT

Job Title: Flammability testing of one fabric

**Clients Order Ref:** Email 26 March 2012

26 March 2012 Date of Receipt:

**Description of Sample:** White fabric, referenced:

Versascreen 1% Colour 001

Work Requested: Testing to BS 5867-2: 2008 Type "B" performance requirements







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Our Ref: 30/06126/3 Silent Gliss Ltd

Sample: White fabric, referenced:

Versascreen 1% Colour 001

Performance Standard: BS 5867-2: 2008 Type "B" performance requirements

**Test Method:** BS EN ISO 15025: 2002

Flame application time = 15s

**Face Tested:** Fabric appeared symmetrical

**Cleansing Pretreatment:** None (tested in the "as received" condition only at the request of the client)

**Summary of Results:** 

Date of test: 29 March 2012 Laboratory temperature: 19°C Laboratory relative humidity: 50%

Specimen	1↑	2↓	3↑	4→	5←	6→
Flaming to edge	No	No	No	No	No	No
Afterflame time, sec	0	0	0	0	0	0
Afterglow spreads	No	No	No	No	No	No
Afterglow time, sec	0	0	0	0	0	0
Debris observed	No	No	No	No	No	No
Flaming debris	No	No	No	No	No	No
Hole formed	Yes	Yes	Yes	Yes	Yes	Yes
Holing to edge	No	No	No	No	No	No

## Assessment:

### BS 5867-2: 2008 Type "B" performance 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 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.

Tested in the "as received" condition this fabric complies with the requirements of BS 5867-2: 2008, Type "B".

An estimation of uncertainty of measurement has not been taken into account when making a judgement to any pass/fail criteria.

P M Collinson, Laboratory Technician

Countersigned by: P M Eaton, Operational Head







## **Confidential Report**

Our Ref: 30/06126/4





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Our Ref: 30/06126/4

Client: Silent Gliss Ltd

Pyramid Business Park

Poorhole Lane **Broadstairs** Kent CT10 2PT

Job Title: Flammability testing of one fabric

**Clients Order Ref:** Email 26 March 2012

26 March 2012 Date of Receipt:

**Description of Sample:** Dark grey fabric, referenced:

Versascreen 1% Colour 901

Work Requested: Testing to BS 5867-2: 2008 Type "B" performance requirements







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Our Ref: 30/06126/4 Silent Gliss Ltd

Sample: Dark grey fabric, referenced:

Versascreen 1% Colour 901

**Performance Standard:** BS 5867-2: 2008 Type "B" performance requirements

Test Method: BS EN ISO 15025: 2002

Flame application time = 15s

Face Tested: Fabric appeared symmetrical

Cleansing Pretreatment: None (tested in the "as received" condition only at the request of the client)

**Summary of Results:** 

Date of test: 29 March 2012 Laboratory temperature: 19°C Laboratory relative humidity: 44%

Specimen	1↑	2↓	3↑	4→	5←	6→
Flaming to edge	No	No	No	No	No	No
Afterflame time, sec	0	0	2	0	0	0
Afterglow spreads	No	No	No	No	No	No
Afterglow time, sec	0	0	0	0	0	0
Debris observed	No	No	No	No	No	No
Flaming debris	No	No	No	No	No	No
Hole formed	Yes	Yes	Yes	Yes	Yes	Yes
Holing to edge	No	No	No	No	No	No

## Assessment:

### BS 5867-2: 2008 Type "B" performance 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 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.

Tested in the "as received" condition this fabric complies with the requirements of BS 5867-2: 2008, Type "B".

An estimation of uncertainty of measurement has not been taken into account when making a judgement to any pass/fail criteria.

Reported by: P M Collinson, Laboratory Technician

Countersigned by: P M Eaton, Operational Head







Wira House, West Park Ring Road, Leeds, LS16 6QL, UK.

Telephone: +44 (0)113 259 1999

Email: <a href="mailto:info@bttg.co.uk">info@bttg.co.uk</a>
Website: <a href="mailto:www.bttg.co.uk">www.bttg.co.uk</a>

Date: 01 April 2021

Our Ref: 23/58344-36 Your Ref: 2358066

Page: 1 of 3

Client: Silent Gliss Ltd

Pyramid Business Park

Poorhole Lane Broadstairs Kent CT10 2PT

Job Title: Surface Ignition Of Curtains & Drapes (Type B)

Client's Order No: 2358066

Date of Receipt: 12 March 2021 Date of Test Start: 17 March 2021

Description of Sample(s): One sample of fabric identified as follows was received for testing:

Versascreen 2%, Colour: 901, Version: Stiff

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

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





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Website: <a href="mailto:www.bttg.co.uk">www.bttg.co.uk</a>

Date: 01 April 2021

Our Ref: 23/58344-36 Your Ref: 2358066

Page: 2 of 3

### Silent Gliss Ltd

Sample was identified as follows:

Versascreen 2%, Colour: 901, Version: Stiff

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

### **Pre-treatment**

None

## 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 2:2008 (2015).

Test results relate only to the sample tested.

The results for all tests are given in the table(s) on the following page(s).

Reported by B Bland

Laboratory Technician

Countersigned By:.....

P Doherty

Manager

Enquiries concerning this report should be addressed to Customer Services





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Email: <u>info@bttg.co.uk</u> Website: <u>www.bttg.co.uk</u>

Date: 01 April 2021

Our Ref: 23/58344-36 Your Ref: 2358066

Page: 3 of 3

#### Silent Gliss Ltd

### **RESULTS**

Sample Ref: Versascreen 2%, Colour: 901, Version: Stiff

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

### 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

## 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

### Conclusion

The fabric meets the Type B performance requirements of BS 5867: Part 2: 2008 – the fabric must be clearly labelled `If wetted in any way it is essential to re-treat the fabric to meet flammability requirements`.

The material should be identified with the manufacturers name, trademark or other identifying mark, the statement `Flammability complies with the requirements of BS 5867: Part 2, Type B and instructions of any special precautions to be taken concerning care (including cleansing) of the curtain, drape or window blind to be manufactured from the fabric, preferably using an appropriate care labelling symbol in accordance with BS EN 23758 and taking account of the pre-treatment used in this test and the requirements of Clause 4 of BS 5867: Part 2: 2008 (2011). If the fabric is unsuitable for cleansing, this shall be stated.

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

## **Uncertainty Budget**

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.





## **Confidential Report**

Our Ref: 30/06126/7





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Our Ref: 30/06126/7

Client: Silent Gliss Ltd

Pyramid Business Park

Poorhole Lane **Broadstairs** Kent CT10 2PT

Job Title: Flammability testing of one fabric

**Clients Order Ref:** Email 26 March 2012

26 March 2012 Date of Receipt:

**Description of Sample:** White fabric, referenced:

Versascreen 5% Colour 001

Work Requested: Testing to BS 5867-2: 2008 Type "B" performance requirements







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Our Ref: 30/06126/7 Silent Gliss Ltd

Sample: White fabric, referenced:

Versascreen 5% Colour 001

Performance Standard: BS 5867-2: 2008 Type "B" performance requirements

**Test Method:** BS EN ISO 15025: 2002

Flame application time = 15s

**Face Tested:** Fabric appeared symmetrical

**Cleansing Pretreatment:** None (tested in the "as received" condition only at the request of the client)

**Summary of Results:** 

Date of test: 29 March 2012 Laboratory temperature: 19°C Laboratory relative humidity: 44%

Specimen	1↑	2↓	3↑	4→	5←	6→
Flaming to edge	No	No	No	No	No	No
Afterflame time, sec	0	1	0	0	0	2
Afterglow spreads	No	No	No	No	No	No
Afterglow time, sec	0	0	0	0	0	0
Debris observed	No	No	No	No	No	No
Flaming debris	No	No	No	No	No	No
Hole formed	Yes	Yes	Yes	Yes	Yes	Yes
Holing to edge	No	No	No	No	No	No

## Assessment:

### BS 5867-2: 2008 Type "B" performance 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 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.

Tested in the "as received" condition this fabric complies with the requirements of BS 5867-2: 2008, Type "B".

An estimation of uncertainty of measurement has not been taken into account when making a judgement to any pass/fail criteria.

Reported by:

P M Collinson, Laboratory Technician

Countersigned by:

P M Eater One in







## **Confidential Report**

Our Ref: 30/06126/8





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Our Ref: 30/06126/8

Client: Silent Gliss Ltd

Pyramid Business Park

Poorhole Lane **Broadstairs** Kent CT10 2PT

Job Title: Flammability testing of one fabric

**Clients Order Ref:** Email 26 March 2012

26 March 2012 Date of Receipt:

**Description of Sample:** Dark grey fabric, referenced:

Versascreen 5% Colour 901

Work Requested: Testing to BS 5867-2: 2008 Type "B" performance requirements







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Our Ref: 30/06126/8 Silent Gliss Ltd

Sample: Dark grey fabric, referenced:

Versascreen 5% Colour 901

Performance Standard: BS 5867-2: 2008 Type "B" performance requirements

**Test Method:** BS EN ISO 15025: 2002

Flame application time = 15s

**Face Tested:** Fabric appeared symmetrical

**Cleansing Pretreatment:** None (tested in the "as received" condition only at the request of the client)

**Summary of Results:** 

Date of test: 29 March 2012 Laboratory temperature: 19°C Laboratory relative humidity: 50%

Specimen	1↑	2↓	3↑	4→	5←	6→
Flaming to edge	No	No	No	No	No	No
Afterflame time, sec	0	0	0	2	0	0
Afterglow spreads	No	No	No	No	No	No
Afterglow time, sec	0	0	0	0	0	0
Debris observed	No	No	No	No	No	No
Flaming debris	No	No	No	No	No	No
Hole formed	Yes	Yes	Yes	Yes	Yes	Yes
Holing to edge	No	No	No	No	No	No

## Assessment:

### BS 5867-2: 2008 Type "B" performance 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 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.

Tested in the "as received" condition this fabric complies with the requirements of BS 5867-2: 2008, Type "B".

An estimation of uncertainty of measurement has not been taken into account when making a judgement to any pass/fail criteria.

Reported by:

PM Collinson, Laboratory Technician

Countersigned by:

PM Faton Operational III

...... P M Eaton, Operational Head







## **Confidential Report**

Our Ref: 30/06126/5





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Our Ref: 30/06126/5

Client: Silent Gliss Ltd

Pyramid Business Park

Poorhole Lane **Broadstairs** Kent CT10 2PT

Job Title: Flammability testing of one fabric

**Clients Order Ref:** Email 26 March 2012

26 March 2012 Date of Receipt:

**Description of Sample:** Light grey fabric, referenced:

Versascreen 10% Colour 003

Work Requested: Testing to BS 5867-2: 2008 Type "B" performance requirements







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Our Ref: 30/06126/5 Silent Gliss Ltd

Sample: Light grey fabric, referenced:

Versascreen 10% Colour 003

Performance Standard: BS 5867-2: 2008 Type "B" performance requirements

**Test Method:** BS EN ISO 15025: 2002

Flame application time = 15s

**Face Tested:** Fabric appeared symmetrical

**Cleansing Pretreatment:** None (tested in the "as received" condition only at the request of the client)

**Summary of Results:** 

Date of test: 29 March 2012 Laboratory temperature: 19°C Laboratory relative humidity: 44%

Specimen	1↑	2↓	3↑	4→	5←	6→
Flaming to edge	No	No	No	No	No	No
Afterflame time, sec	0	0	0	0	0	0
Afterglow spreads	No	No	No	No	No	No
Afterglow time, sec	0	0	0	0	0	0
Debris observed	No	No	No	No	No	No
Flaming debris	No	No	No	No	No	No
Hole formed	Yes	Yes	Yes	Yes	Yes	Yes
Holing to edge	No	No	No	No	No	No

### Assessment:

### BS 5867-2: 2008 Type "B" performance 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 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.

Tested in the "as received" condition this fabric complies with the requirements of BS 5867-2: 2008, Type "B".

An estimation of uncertainty of measurement has not been taken into account when making a judgement to any pass/fail criteria.

Reported by:

P M Collinson, Laboratory Technician

Countersigned by:

P M Eaton, Operational Head







## **Confidential Report**

Our Ref: 30/06126/6





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Our Ref: 30/06126/6

Client: Silent Gliss Ltd

Pyramid Business Park

Poorhole Lane Broadstairs Kent CT10 2PT

Job Title: Flammability testing of one fabric

Clients Order Ref: Email 26 March 2012

Date of Receipt: 26 March 2012

**Description of Sample:** Dark grey fabric, referenced:

Versascreen 10% Colour 901

Work Requested: Testing to BS 5867-2: 2008 Type "B" performance requirements







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Our Ref: 30/06126/6 Silent Gliss Ltd

Sample: Dark grey fabric, referenced:

Versascreen 10% Colour 901

Performance Standard: BS 5867-2: 2008 Type "B" performance requirements

**Test Method:** BS EN ISO 15025: 2002

Flame application time = 15s

**Face Tested:** Fabric appeared symmetrical

**Cleansing Pretreatment:** None (tested in the "as received" condition only at the request of the client)

**Summary of Results:** 

Date of test: 29 March 2012 Laboratory temperature: 19°C Laboratory relative humidity: 50%

Specimen	1↑	2↓	3↑	4→	5←	6→
Flaming to edge	No	No	No	No	No	No
Afterflame time, sec	0	0	0	0	0	0
Afterglow spreads	No	No	No	No	No	No
Afterglow time, sec	0	0	0	0	0	0
Debris observed	No	No	No	No	No	No
Flaming debris	No	No	No	No	No	No
Hole formed	Yes	Yes	Yes	Yes	Yes	Yes
Holing to edge	No	No	No	No	No	No

## Assessment:

### BS 5867-2: 2008 Type "B" performance 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 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.

Tested in the "as received" condition this fabric complies with the requirements of BS 5867-2: 2008, Type "B".

An estimation of uncertainty of measurement has not been taken into account when making a judgement to any pass/fail criteria.

Reported by:

PM Collinson, Laboratory Technician

Countersigned by:

PM Ester Once



