



TESTING • CERTIFICATION • AUDITING

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Date: 01 April 2021

**Our Ref:** 23/58344-20  
**Your Ref:** 2358066

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Client: Silent Gliss Ltd  
Pyramid Business Park  
Poorhole Lane  
Broadstairs  
Kent  
CT10 2PT

Job Title: Surface Ignition Of Curtains & Drapes

Client's Order No: 2358066

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

Description of Sample(s): One sample identified as follows was received for testing:  
  
Polyflax, Colour: 740, Version: Soft

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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### Silent Gliss Ltd

Sample was identified as follows:

Polyflax, Colour: 740, Version: Soft

### BS 5867: Part 2: 2008 (2015): Type B Curtains, Drapes and Blinds 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 21°C and 38% relative humidity (R.H.).

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).

### Pre-treatment

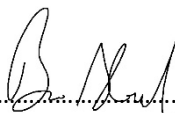
If the fabric is a pass in the 'as received' condition, then the fabric is subjected a water soak procedure as specified in BS EN 1021: Annex D: 2006.


### Testing after pre-treatment

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

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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Silent Gliss Ltd

## RESULTS

Sample Ref: Polyflax, Colour: 740, Version: Soft

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

#### Testing as Received

| 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 |

#### 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

#### Testing after pre-treatment

| 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 |

#### 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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## Silent Gliss Ltd

### Conclusion

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

This 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 using in this test and the requirements of Clause 4 of BS 5867: Part 2: 2008 (2015). If the fabric is unsuitable for cleansing, this shall be stated.

### 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.



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