#### **UKAS ACCREDITATION**

Our laboratories are UKAS accredited. However, it should be noted that:

- a) any opinion, interpretation or comments expressed in this report are outside the scope of UKAS accreditation.
- b) tests marked "Not UKAS accredited" in this report are not included in the UKAS Accreditation Schedule for our laboratory, either due to the work not conforming fully to the standard (e.g. reduced number of specimens) or to it being outside the scope of our accreditation, or subcontracted.

#### **TERMS AND CONDITIONS**

All test reports are confidential to the client and will not be issued by us to any third party without the client's written authorization.

Clients wishing to copy any report must obtain written permission from us on each occasion. Only complete reports can be copied and passed to third parties. No omissions or additions are allowed. Results supplied in our reports shall not be used in advertising or promotional literature without our express permission.

The client shall always inform us at the outset if the work is known to be required for the purpose of litigation. If the presence of our staff will be required at a court hearing, or the report required as evidence in a dispute, ample advance notification is required in order to provide time for discussion between expert witness and legal representative and/or for consideration of all relevant documentation. We must be shown full particulars of any claim which is to be pursued or defended.

Results quoted on reports refer only to the samples submitted and the client is advised to ensure that a sufficiently representative and sufficiently large sample, securely packaged and identified, is sent for examination. Samples will be retained by the laboratory for not more than 6 months from the date of issue of the final report, unless otherwise expressly instructed by the client.

We shall not be liable for any subsequent loss or damage incurred by the client as a result of information supplied.

Prices are based either on the normal member and non-member rates of charge currently in operation, or on agreed fixed charges, or in the case of investigational work on an agreed hourly rate. Quoted prices are strictly net and payment is due within 30 days of date of invoice.

A copy of our full terms of business is printed in our Testing and Analytical Services Handbook and additional copies are available on request.

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# FIRE TECHNOLOGY SERVICES

### **CONFIDENTIAL TEST REPORT**

Ref:

6082/4/STC004

Page 1 of 2

Date:

9 March 2001

Client:

Mainstage Presentation Technology Ltd

Sharpes Mill White Cross Lancaster LA1 4XQ

Job title:

Flammability testing of one woven fabric

Client's order or ref no:

Letter 14 February 2001

Date of receipt:

16 February 2001

Description of sample(s):

One woven fabric

Reference 100% Polyester fabric treated with MSL Firecheck

Work requested:

Flammability testing according to BS 5867: Part 2: 1980

Type B performance requirements

The test method in this report is UKAS accredited. Any opinion, interpretation or comments expressed in this report are outside the scope of UKAS accreditation.





## FIRE TECHNOLOGY SERVICES

**CONFIDENTIAL TEST REPORT** 

Ref:

6082/4/STC004

Page 2 of 2

Client:

Mainstage Presentation Technology Ltd

Sample:

One woven fabric

Reference 100% Polyester fabric treated with MSL Firecheck

**Test Method:** 

BS 5438: 1976 Test 2

Flame application time = 15s

**Performance Standard:** 

BS 5867: Part 2: 1980 Type B performance requirements

Pretreatment:

None (tested in the "as received" condition)

### **Summary of Results:**

"The results may not apply to situations where there is restricted air supply or prolonged exposure to large sources of intense heat as in a conflagration."

Specimen	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	No	No	No	No	No	No
Duration of flaming, s	.0	0	0	0	0	0
Duration of afterglow, s	0	0	0	0	0	0
Vertical hole size, mm	57	58	59	68	63	64
Horizontal hole size, mm	19	19	20	19	18	18

#### Assessment:

Tested in the "as received" condition this fabric <u>complies</u> with the Type B performance requirements of BS 5867: Part 2: 1980.

## Note in connection with BS 5867: Part 2: 1980 clause 4 - Durability

This fabric is treated with a nonwashable flame agent and has not been subjected to any cleansing procedure prior to testing. Therefore, as specified in clause 4.1 the fabric must be clearly labelled: IF WETTED IN ANY WAY IT IS ESSENTIAL TO RE-TREAT THE FABRIC TO MEET FLAMMABILITY REQUIREMENTS.

Reported by:..

M T Healey

Countersigned:.....

A Didycz

Enquiries concerning this report should be addressed to Customer Services.

Terms and conditions applying to the operations of BTTG Fire Technology Services are printed on the back of the cover page of this report.



