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Our Ref: 2701576/02/09
Your Ref:
Order No:

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Client: Disposable Cubicle Curtains Ltd
Sunblind House
Crawley Road
Faygate
Horsham
West Sussex
RH12 4SE

Job Title: **Fire Test on One Sample of Material**

Material Received: 11 February 2009

Description of Sample: One sample of curtain material, referenced: **Easy-fit Medical Blue Material (Ref CNF 21)**.

Brief: Fire Technology Services were requested to carry out a fire test on the sample supplied to BS 5867. Part 2. Type C 2008.

UKAS Accreditation: Our Laboratories are UKAS accredited. However, it should be noted that tests marked * are not UKAS accredited in this report. They 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.

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

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Fire Tests According to BS 5867-2:Type C:2008

Fabrics for curtains, drapes and window blinds – Flammability requirements, Specification

Date of Test: 23/02/09

Procedure

The specimen were tested in accordance with BS EN ISO 15025:Procedure A:2002, as required by BS 5867:Type C.

One set of specimens that had not been subjected to the wet cleansing procedure was tested using a 5 second flame application. The flame was applied to the face of one specimen with its longer edges in the machine direction; to the face of one specimen with its longer edges in the cross direction; to the back of one specimen with its longer edges in the machine direction; and to the back of one specimen with its longer edges in the cross direction. This sequence was repeated on the remaining sets, using application times of 15, 20 and 30 seconds.

Similarly, the four sets that had been subjected to the wet cleansing procedure were subjected to the same set of tests.

Requirements

BS 5867 states that:-

'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 specimen and there shall be no separation of any flaming debris from any specimen, or if the mean afterflame or afterglow times exceed 2.5s, the fabric shall be deemed not to comply with the requirements for type 'C' of this British Standard.

Results

The following test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use.

Number of specimens where the hole reached any edge	-	0
Number of specimens where the flame reached any edge	-	0
Number of specimens where there was flaming debris droplets	-	0
Mean time for afterflame	-	0
Mean time for afterglow	-	0

Note

The sample was not pre-washed as it would not apply to disposable fabrics.

This report is incomplete without all the pages specified above.





FIRE
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Disposable Cubicle Curtains Ltd

Comments

The results indicate the sample meets the Type C performance requirements.

The information contained on page no's 1/3 of this certificate is hereby certified to be a correct statement of the tests and investigations carried out by FTS on the materials referred to.

Signed.....*B. Marsden*.....Date 26 February 2009

Mrs B Marsden
Fire Technician

Reported By.....*P. Doherty*.....Date 26 February 2009

P Doherty
Operational Head

This report is incomplete without all the pages specified above.



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